



RESEARCH OPPORTUNITIES ALERT!



Issue 13: Volume 1b **RESEARCH GRANTS FROM NIH**

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A Compilation by the

Research Services Unit
Office of Research, Innovation and Development (ORID)

March 2013

APRIL, 2013

NEURONEXT CLINICAL TRIALS (U01)

NIH: National Institute of Neurological Disorders and Stroke

Description:

The National Institute of Neurological Disorders and Stroke invites applications for its NeuroNEXT clinical trials U01 grants. This encourages applications for biomarker validation trials or exploratory clinical trials of drugs, biologics, surgical therapies or devices that may contribute to the justification for and provide the data required to design a future trial to confirm efficacy in the treatment of neurologic disease. Applications for drugs or biologics should provide compelling scientific evidence that the investigational agent proposed for study will reach/act upon the designated target or that its mechanism of action is such that it will be of benefit in ameliorating a specific aspect of the disease. Diseases chosen for study should be based on the NINDS' strategic plan and clinical research interests. Successful applicants will be given access to the NeuroNEXT infrastructure. The NeuroNEXT Clinical Coordinating Center (CCC) will work with the successful applicant to efficiently implement the proposed study. The NeuroNEXT Data Coordinating Center (DCC) will provide statistical and data management support. The NeuroNEXT clinical sites will provide recruitment/retention support as well as on-site implementation of the clinical protocol. Applicants do not need to be part of the existing NeuroNEXT infrastructure.

This FOA uses the research project - cooperative agreements U01 funding mechanism and runs parallel to FOAs of similar scientific scope PAR-11-344 that uses the resource access award X01 funding mechanism and PAR-11-345 that uses the small business innovation research (SBIR) cooperative agreement - phase II and fast-

track U44 funding mechanism, however this is available for US based candidates only. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum request cannot exceed five years but the actual funded project period is dependent on reaching specific milestones as described in this FOA. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. Applications are accepted from non-US entities, foreign components of US based organisations and components of US organizations, but they will have to work with the US-based NeuroNEXT infrastructure.

PAR-11-343

Closing date: 02 Apr 13

Deadline information: Deadline time: 5pm local time of applicant organisation

Posted date: 22 Sep 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-343.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-343>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Disease Prevention, Clinical Trial, Biochemical Markers, Biological Markers, Research Resources (Health & Safety & Medical),

Clinical Laboratory Sciences (RAE Unit 1),
Hospital-based Clinical Subjects (RAE Unit 3),
Clinical Laboratory Science, Hospital-based
Clinical Subject

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RESEARCH USING SUBJECTS FROM SELECTED TYPE 1 DIABETES CLINICAL STUDIES (LIVING BIOBANK) (DP3)

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for its research using subjects from selected type 1 diabetes clinical studies (living biobank) (DP3) grants. This DP3 funding opportunity will support ancillary studies that use subjects enrolled in (or screened for participation in) the type 1 diabetes TrialNet clinical trials network, or ancillary studies that use subject enrolled in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications. These studies are expected to generate scientific discoveries on disease mechanisms, disease pathogenic processes and biomarkers of disease progression or clinical responses, or complications of type 1 diabetes. This FOA will not fund clinical trials.

The NIDDK intends to commit approximately US\$7 million to fund three to five grants in response to this FOA. Application budgets are not limited, but must reflect the actual needs of the project. The maximum award period is three years. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PAR-13-028 (replaces PAR-11-349).

Closing date: 02 Apr 13

Deadline information: Applications due by 5pm local time of applicant organisation.

Posted date: 28 Nov 12

Award type: Directed grants to institutions, research groups etc.

Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-028.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-028>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Disease Entities & Medical Problems & Behaviour, Diabetes, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

Immunobiology of Autoimmune Endocrine Diseases Programme

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RESEARCH USING BIOSAMPLES FROM SELECTED TYPE 1 DIABETES CLINICAL STUDIES (DP3)

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for its research using biosamples from selected type 1 diabetes clinical studies grants. This DP3 funding opportunity encourages ancillary studies using archived samples from selected type 1 diabetes clinical trials and studies. Ancillary studies are expected to generate scientific discoveries on primary pathogenesis or the pathogenesis of complications, and biomarkers of disease progression or clinical responses to interventions. Funding or access to samples will not be provided for assay development or exploratory animal models research.

NIDDK intends to fund an estimate of US\$5 million. Application budgets are not limited, but must reflect the actual needs of the project. The maximum period is three years. Applications may be submitted by foreign or domestic for-profit and non-profit organisations. PAR-13-013 (replaces PAR-11-350).

Closing date: 02 Apr 13

Deadline information: Letters of intent due by 2 March; full applications due by 5pm proposer's local time, 2 April 2013.

Posted date: 31 Oct 12

Award type: Directed grants to institutions, research groups etc.

Award budget total: \$5,000,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-013.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-13-013>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Diabetes, Disease Prevention, Disease Model, Biochemical Markers, Biological Markers, Pathogenesis, Research Resources (Health & Safety & Medical), Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Physiology, Animal Models

Contact Details

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NINDS COOPERATIVE PROGRAMME IN TRANSLATIONAL RESEARCH (U01): AIDS-RELATED

NIH: National Institute of Neurological Disorders and Stroke

Description:

The National Institute of Neurological Disorders and Stroke invites applications for its Aids-related cooperative programme in translational research (U01). This Aids-related U01 funding opportunity will support preclinical development and testing of new therapies for neurological disorders. It will facilitate encouragement, development and review of therapy-directed projects to accelerate the translation of basic research discoveries into therapeutic candidates for clinical testing. Projects must include therapeutic leads and in vivo proof of concept on efficacy. The programme supports preclinical optimisation and testing of the leads, and projects must be sufficiently advanced that an application may be submitted to the Food and Drug Administration during the project period. The programme can also support phase 0 clinical trials for small molecule drugs, proof-of-concept for biologics or proof-of-concept or pilot clinical trials for therapeutic devices.

This FOA will use the U01 cooperative agreement award mechanism and runs in parallel an FOA of identical scientific scope, PAR-13-023, which solicits applications under the research project grant (R21) award mechanism. Award budgets are not limited, but must reflect the actual needs of the project. The total project period may not exceed five years. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PAR-13-022 (replaces PAR-11-294).

Closing date: 04 Apr 13

Deadline information: Proposals due by 5pm, local time of applicant organisation. Deadlines on: 4 April 2013, 20 August 2013, 4 April 2014, 20 August 2014.

Posted date: 20 Nov 12

Award type: Directed grants to institutions, research groups etc.

Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-022.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-022>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Pharmacology, AIDS, HIV Infection, Neurological Disorders, Neurology, Neuropharmacology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Nursing (RAE Unit 10), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Translational Medicine, Therapeutics

Contact Details

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MULTIDISCIPLINARY STUDIES OF HIV/AIDS AND AGEING (R21)

NIH: National Institute on Aging

Description:

A total of nine institutes of the National Institutes of Health invite applications for their multidisciplinary studies of HIV/Aids and ageing (R21) programme. This R21 funding opportunity announcement will support studies of HIV infection, HIV-associated conditions, HIV treatment or biobehavioural or social factors associated with HIV/Aids research in the context of ageing or in older adults. Research approaches of interest include clinical translational, observational and intervention studies in domestic and international settings.

This FOA will use the R21 exploratory/developmental research grant award and runs in parallel with two FOAs of identical scope, PAR-12-175, which uses the R01 research project grant mechanism and PAR-12-176, which uses the R03 small grant mechanism.

Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in direct costs allowed in any year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-12-174.

Closing date: 09 Apr 13

Deadline information: Deadlines on: 7 August 2012, 7 December 2012, 9 April 2013, 7 August 2013, 6 December 2013, 9 April 2014, 7 August 2014, 9 December 2014, 7 April 2015.

Posted date: 25 Apr 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-174.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-174>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Ageing & Gerontology, Disease Entities & Medical Problems & Behaviour, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Intervention, Types of (Health & Safety & Medical), Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Leukaemia, Clinical Laboratory Science, Blood Cancer, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

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MULTIDISCIPLINARY STUDIES OF HIV/AIDS AND AGEING (R01)

NIH: National Institute on Aging

Description:

A total of eleven institutes of the National Institutes of Health invite applications for their multidisciplinary studies of HIV/Aids and ageing (R01) programme. This R01 funding opportunity announcement will support studies of HIV infection, HIV-associated conditions, HIV treatment or biobehavioural or social factors associated with HIV/Aids research in the context of ageing or in older adults. Research approaches of interest include clinical translational, observational and intervention studies in domestic and international settings.

This FOA will use the R01 research project grant and runs in parallel with two FOAs of identical scope, PAR-12-174, which uses the R21 exploratory/developmental research grant mechanism and PAR-12-176, which uses the R03 small grant mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-12-175.

Closing date: 09 Apr 13

Deadline information: Deadlines on: 7 August 2012, 7 December 2012, 9 April 2013, 7 August 2013, 6 December 2013, 9 April 2014, 7 August 2014, 9 December 2014, 7 April 2015.

Posted date: 25 Apr 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-175.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-12-175>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Ageing & Gerontology, Disease Entities & Medical Problems & Behaviour, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Intervention, Types of (Health & Safety & Medical), Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Leukaemia, Clinical Laboratory Science, Blood Cancer, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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MULTIDISCIPLINARY STUDIES OF HIV/AIDS AND AGEING (R03)

NIH: National Institute on Aging

Description:

A total of six institutes of the National Institutes of Health invite applications for their multidisciplinary studies of HIV/Aids and ageing (R03) programme. This R03 funding opportunity announcement will support studies of HIV infection, HIV-associated conditions, HIV treatment or biobehavioural or social factors associated with HIV/Aids research in the context of ageing or in older adults. Research approaches of interest include clinical translational, observational and intervention studies in domestic and international settings.

This FOA will use the R03 small grant mechanism and runs in parallel with two FOAs of identical scope, PAR-12-174, which uses the R21 exploratory/developmental research grant mechanism and PAR-12-175, which uses the R03 research project grant.

Application budgets are limited to US\$100,000 over a two-year project period, with no more than US\$50,000 in direct costs allowed in any year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-12-176.

Closing date: 09 Apr 13

Deadline information: Deadlines on: 7 August 2012, 7 December 2012, 9 April 2013, 7 August 2013, 6 December 2013, 9 April 2014, 7 August 2014, 9 December 2014, 7 April 2015.

Posted date: 25 Apr 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-176.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-12-176>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Ageing & Gerontology, Disease Entities & Medical Problems & Behaviour, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Intervention, Types of (Health & Safety & Medical), Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Leukaemia, Clinical Laboratory Science, Blood Cancer, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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COHORT STUDIES OF HIV/AIDS AND SUBSTANCE USE (U01)

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its cohort studies of HIV/Aids and substance abuse (R01) grants. This R01 funding opportunity announcement supports longitudinal cohort studies to address emerging or high-priority research on HIV/Aids and substance abuse. This FOA will support the development and maintenance of new cohorts or the expansion of existing cohorts to address the natural and treated history of HIV infection in at-risk populations where substance abuse is a central factor. The intent is to provide a strong resource platform for current and future collaborative efforts with other investigators to address emerging questions related to HIV infection, prevention and treatment in the context of substance abuse, as well as to foster the creativity and efficiency of investigator-initiated research goals.

Applications may be submitted with a requested budget not to exceed US\$2 million total costs in any year. The maximum project period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-12-222.

Closing date: 09 Apr 13

Deadline information: Applications are due by 5pm local time of applicant organisation.

Posted date: 02 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$10,000,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-222.html>

Application form:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-222.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Drug & Substance Abuse, Transmission of HIV/AIDS, At Risk Persons, AIDS, HIV Infection, Infectious Diseases & Agents, Disease Prevention, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Clinical Laboratory Science

Contact Details

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BRAIN DISORDERS IN THE DEVELOPING WORLD - RESEARCH ACROSS THE LIFESPAN (R21): AIDS-RELATED

NIH: Fogarty International Center

Description:

A total of nine participating component organizations of the National Institutes of Health, and Autism Speaks, invite applications for its Aids-related brain disorders in the developing world: research across the lifespan grants. These Aids-related R21 grants are expected to support research on nervous system development, function and impairment at any stage of life and on topics particularly relevant to LMICs and build research capacity among the LMIC partners and institutions involved in the specific research project. The purpose of this R21 is to foster initial development of collaborative work focused on brain disorders across the lifespan and relevant to LMICs; accordingly, investigators need not demonstrate any history of prior collaboration in the R21.

This funding opportunity will use the NIH exploratory/ developmental (R21) grant mechanism. Applicants may request a project period of up to two years and a budget for direct costs of up to \$100,000 per year. Eligible applicants include both domestic and foreign public and private institutions as well as non-profit and for-profit organizations. PAR-11-031 (replaces PAR-08-113)

Closing date: 10 Apr 13 (Forecast)

Deadline information: !! Call has not yet been announced by sponsor but this is the approximate deadline we expect. Deadline: letters of intent every March 11; full applications every April 11 until April 12, 2013.

Posted date: 22 Nov 10

Award type: Equipment and materials, Directed grants to institutions, research groups etc.

Award amount max: \$200,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-031.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-031>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cognitive Development & Processes, Mental Health, Nervous System, AIDS, HIV Infection, Mental Disorders, International Health, Epidemiology, Neuropharmacology, Psychiatry, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Neurobiology, Hospital-based Clinical Subject

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IMMUNE MECHANISMS OF VIRUS CONTROL (U19)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases invites applications for its immune mechanisms of virus control grants. This U19 funding opportunity announcement invites multi-project applications to be part of a network of synergistic research teams focused on the immunological parameters of virus infection and vaccination that are important for understanding the key molecular and cellular immune mechanisms involved in the natural control of infection, the induction of protective immunity by vaccination or the immune-mediated processes that cause pathology after virus infection of vaccination. The ultimate goal is to discover and define novel basic immune mechanisms for controlling virus infections that will lead to new potential targets for developing future vaccines and therapeutics.

Studies involving multiple viruses are encouraged to foster discovery of novel immune mechanisms and generalisable principles of anti-viral immunity. The viruses of interest are listed as part of the NIAID emerging and re-emerging infectious diseases, although studies involving viruses other than those listed may be included as long as the chosen viruses pose serious threats to human health and at least one of the projects within the U19 is solely dedicated to one or more viruses from the list. HIV studies are excluded from this announcement.

Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations. NIAID intends to commit approximately US\$15 million to fund five to seven awards. Application budgets are limited to US\$1.5m direct costs per year for a maximum period of five years. RFA-AI-12-048 (replaces RFA-AI-08-013).

Closing date: 16 Apr 13

Deadline information:

Posted date: 13 Dec 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$7,500,000

Award budget total: \$15,000,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-12-048.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Immunity, Immune System, Chemistry, Clinical, Immunochemistry, Immunogenetics, Immunology, Immunopathology, Pharmacology, Pharmacy, Infectious Diseases & Agents, Inflammation, Vaccine, Immunosuppression, Immunotherapy, Immunodiagnostics, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Pre-Clinical Studies (RAE Unit 5), Pharmacology (RAE Unit 8), Pharmacy (RAE Unit 9), Chemistry (RAE Unit 18), Clinical Pharmacology, Clinical Pharmacy, Clinical Laboratory Science, Pre-Clinical Studies, Hospital-based Clinical Subject, Immunisation Programmes

Contact Details

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A **NCILLARY STUDIES TO LARGE ONGOING CLINICAL PROJECTS (R01)** *NIH: National Institute of Arthritis and Musculoskeletal and Skin Diseases*

Description:

The National Institute of Arthritis and Musculoskeletal and Skin Diseases invites applications for its ancillary studies to large ongoing clinical projects (R01) programme. This R01 funding opportunity announcement solicits applications that propose to conduct time-sensitive ancillary studies related to the NIAMS mission in conjunction with privately or publicly funded, large, ongoing clinical projects. The ongoing parent project can be a large clinical trial or observational study, or a disease registry that can provide a sufficient cohort of well-characterised patients, infrastructure, data, and biological samples. Each application must include a timeline to demonstrate that the parent project has adequate time left to accommodate the proposed ancillary study. In addition, it must justify the time-sensitive nature of the ancillary study and the need for an expedited review and award process. It must also document permission from the parent project to use the patient cohorts, data, and biological materials. The objective of this FOA is to provide a flexible mechanism to leverage established resources and maximise the return on existing investments in parent projects. Successful ancillary studies will enhance the scientific content and value of the parent projects. Successful projects will enhance the scientific context and value of the parent projects, improve understanding of a disease or organ system and identify novel targets for diagnosis, treatment and prevention of disease.

This FOA will utilise the R01 award mechanism and runs in parallel with a FOA of identical scientific scope, RFA-AR-13-011, that encourages applications under the R21 award mechanism. The NIAMS expects to commit approximately US\$1.5 million in total costs in FY2013 to support a total of four to six new awards combined under both mechanisms. Budgets for direct costs of up to US\$250,000 per year and a project duration for up to four years may be requested. Applications will be accepted from domestic and foreign for-profit or non-profit organisations and public or private institutions. RFA-AR-13-010 (replaces RFA-AR-11-012).

Closing date: 16 Apr 13

Deadline information: Applications due by 5pm local time of applicant organisation. Deadlines on: 3 December 2012, 16 April 2013.

Posted date: 23 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$1,000,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AR-13-010.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-AR-13-010>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Musculoskeletal System, Arthritis, Muscle Disorders, Rheumatic Diseases, Skeletal Diseases, Skin Diseases, Biomedical Research Training, Dermatology, Rheumatology, Clinical Laboratory Sciences (RAE Unit 1), Clinical Laboratory Science

Contact Details

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NCILLARY STUDIES TO LARGE ONGOING CLINICAL PROJECTS (R21)

NIH: National Institute of Arthritis and Musculoskeletal and Skin Diseases

Description:

The National Institute of Arthritis and Musculoskeletal and Skin Diseases invites applications for its ancillary studies to large ongoing clinical projects (R21) programme. This R21 funding opportunity announcement solicits applications that propose to conduct time-sensitive ancillary studies related to the NIAMS mission in conjunction with privately or publicly funded, large, ongoing clinical projects. The ongoing parent project can be a large clinical trial or observational study, or a disease registry that can provide a sufficient cohort of well-characterised patients, infrastructure, data, and biological samples. Each application must include a timeline to demonstrate that the parent project has adequate time left to accommodate the proposed ancillary study. In addition, it must justify the time-sensitive nature of the ancillary study and the need for an expedited review and award process. It must also document permission from the parent project to use the patient cohorts, data, and biological materials. The objective of this FOA is to provide a flexible mechanism to leverage established resources and maximise the return on existing investments in parent projects. Successful ancillary studies will enhance the scientific content and value of the parent projects. Successful projects will enhance the

scientific context and value of the parent projects, improve understanding of a disease or organ system and identify novel targets for diagnosis, treatment and prevention of disease.

This FOA will utilise the R21 award mechanism and runs in parallel with a FOA of identical scientific scope, RFA-AR-13-010, that encourages applications under the R01 award mechanism. The NIAMS expects to commit approximately US\$1.5 million in total costs in FY2013 to support a total of four to six new awards combined under both mechanisms. The total project period may not exceed two years. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any single year. Applications will be accepted from domestic and foreign for-profit or non-profit organisations and public or private institutions. RFA-AR-13-011 (replaces RFA-AR-11-013).

Closing date: 16 Apr 13

Deadline information: Applications due by 5pm local time of applicant organisation. Deadlines on: 3 December 2012, 16 April 2013.

Posted date: 23 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AR-13-011.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=RFA-AR-13-011>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Musculoskeletal System, Arthritis, Muscle Disorders, Rheumatic Diseases, Skeletal Diseases, Skin Diseases, Biomedical Research Training, Dermatology, Rheumatology, Clinical Laboratory Sciences (RAE Unit 1), Clinical Laboratory Science

Contact Details

Division of Skin and Rheumatic Diseases
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PLANNING GRANTS FOR CHRONIC, NON-COMMUNICABLE DISEASE AND DISORDERS ACROSS THE LIFESPAN: FOGARTY INTERNATIONAL RESEARCH TRAINING AWARD (D71)

NIH: Fogarty International Center

Description:

Participating components of the National Institutes of Health invite applications for their planning grants for chronic, non-communicable disease and disorders across the lifespan: Fogarty international research training planning award. Applicants should propose a plan to develop the components necessary for the D43 application, which supports research training to strengthen the capacity of institutions in low- and middle-income countries to conduct non-communicable disease research. Applications may be submitted by non-US institutions, based in low- and middle-income countries. The principal investigator for each project must also be the PI of at least one relevant active research award with at least 18 months remaining. Only one application for a planning grant may be submitted by an institution in a fiscal year under this call. The

expected amount for individual awards will be up to \$27,000 per year for up to two years. Eligible costs include travel, salary, consultative fees and administrative costs. PAR-10-277.

Closing date: 17 Apr 13

Deadline information: Letters of intent due 17 March; full applications due 17 April 2013.

Posted date: 09 Sep 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$56,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-277.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-10-277>

Eligibility profile

Nationality of applicant institution: Lower-Middle-Income countries, Low Income countries, Upper-Middle-Income countries

Disciplines

International Education & Training, Vocational & Technical Education, Disease Model, Training & Development, Research &

Development (R&D), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Education (RAE Unit 68), Chronic Diseases

Contact Details

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TARGETING PERSISTENT HIV RESERVOIRS (R21/R33)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases and the National Institute of Mental Health invites applications for their targeting persistent HIV reservoirs (R21/R33) grants. The purpose of this R21/R33 funding opportunity announcement is to stimulate the development of innovative tools and strategies for curing HIV infection. This FOA provides set-aside funding for high-risk, technology-driven research to address the following three critical gaps in efforts to develop and test viable strategies for eradication HIV from the individual:

- development of methods for isolating, quantifying and characterizing rare reservoir cells;
- identification of markers of latency or specific re-activators of HIV gene expression that would permit targeting of reservoir cells;
- testing of strategies to eliminate or inactive reservoir cells.

This funding opportunity will utilize the R21/R33 phased innovation award mechanism. Applications for R21 support

alone will not be considered. Awards will support milestone-driven exploratory/feasibility 'proof-of-concept' studies, with possible rapid transition to expanded development. Support for the R21 phase cannot exceed two year and total direct costs are limited to \$275,000 over the R21 two-year period, with a maximum of \$200,000 in direct costs allowed in any year. The R33 award phase is limited to \$300,000 in direct costs per year and cannot exceed three years. The total project period may not exceed five years.

Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. RFA-MH-13-030

Closing date: 25 Apr 13

Deadline information: Deadline: letter of intent, March 25, full applications, 5pm local time of organization, April 25, annually until April 26, 2014.

Posted date: 20 Feb 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$11,750,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-109.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-109>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Immunology, HIV Infection, Immune Enhancers, Gene Therapy, Treatment,

Medical, Biochemical Markers, Biological Markers, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Clinical Laboratory Science

Contact Details

NIAID

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MAY, 2013

PREVENTION AND HEALTH PROMOTION INTERVENTIONS TO PREVENT ALCOHOL AND OTHER DRUG-ABUSE AND ASSOCIATED PHYSICAL AND PSYCHOLOGICAL PROBLEMS IN US MILITARY PERSONNEL, VETERANS AND THEIR FAMILIES (R01)

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse, the National Institute on Alcohol Abuse and Alcoholism and the Department of Defense's Office of the Assistant Secretary of Defense for Health Affairs invite applications for their Prevention and health promotion interventions to prevent alcohol and other drug-abuse and associated physical and psychological problems in US military personnel, veterans and their families (R01) grants. This R01 funding opportunity announcement aims to accelerate research on health promotion and prevention interventions with focus on reducing the onset and progression of alcohol, tobacco and other drug use and abuse. It also focuses on associated mental and physical health problems and on the promotion of health-enhancing behaviours among active-duty or recently separated military troops, veterans and their families.

This FOA will use the R01 research project mechanism, and runs in parallel with an FOA of identical scientific scope, PAR-DA-13-013, which encourages applications under the R34 pilot and feasibility studies mechanism. In fiscal year 2013, the participating organisations will commit approximately US\$7.5 million, to fund nine to 18 grants across both mechanisms. Direct costs are limited to US\$500,000 per year over a five-year period. Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. PAR-DA-13-012.

Closing date: 01 May 13

Deadline information: Applications due by 5pm, proposer's local time.

Posted date: 31 Jan 13

Award type: Directed grants to institutions, research groups etc

Award amount max: \$2,500,000

Award budget total: \$7,500,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-13-012.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-DA-13-012>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Veterans, Alcohol & Alcoholism, Drug & Substance Abuse, Nicotine Addiction & Withdrawal, Mental Health, Social Psychology, Emotional & Mental Health, Military Sciences & History, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), History (RAE Unit 59), Clinical Laboratory Science, Mental Health, Social Aspects, War Studies

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PREVENTION AND HEALTH PROMOTION INTERVENTIONS TO PREVENT ALCOHOL AND OTHER DRUG-ABUSE AND ASSOCIATED PHYSICAL AND PSYCHOLOGICAL PROBLEMS IN US MILITARY PERSONNEL, VETERANS AND THEIR FAMILIES (R34)

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse, the National Institute on Alcohol Abuse and Alcoholism and the Department of Defense's Office of the Assistant Secretary of Defense for Health Affairs invite applications for their Prevention and health promotion interventions to prevent alcohol and other drug-abuse and associated physical and psychological problems in US military personnel, veterans and their families (R34) grants. This R34 funding opportunity announcement aims to accelerate research on health promotion and prevention interventions with focus on reducing the onset and progression of alcohol, tobacco and other drug use and abuse. It also focuses on associated mental and physical health problems and on the promotion of health-enhancing behaviours among active-duty or recently separated military troops, veterans and their families.

This FOA will use the R34 pilot and feasibility studies mechanism, and runs in parallel with an FOA of identical scientific scope, PAR-DA-13-012, which encourages applications under the R01 research project mechanism.

In fiscal year 2013, the participating organisations will commit approximately US\$7.5 million, to fund nine to 18 grants across both mechanisms. Direct costs are limited to US\$450,000 over a three-year period, with no more than US\$225,000 in any year. Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. PAR-DA-13-012.

Closing date: 01 May 13

Deadline information: Applications due by 5pm, proposer's local time.

Posted date: 31 Jan 13

Award type: Directed grants to institutions, research groups etc

Award amount max: \$450,000

Award budget total: \$7,500,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-13-013.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-DA-13-013>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Veterans, Alcohol & Alcoholism, Drug & Substance Abuse, Nicotine Addiction & Withdrawal, Mental Health, Social Psychology, Emotional & Mental Health, Military Sciences & History, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), History (RAE Unit 59), Clinical Laboratory Science, Mental Health, Social Aspects, War Studies

Contact Details

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D RUG ABUSE ASPECTS OF HIV/AIDS (R01) *NIH: National Institute on Drug Abuse*

Description:

The National Institute on Drug Abuse invites applications for its drug abuse aspects of HIV/Aids (R01) programme. This R01 funding opportunity announcement seeks to examine the drug abuse aspects of HIV/Aids, including research on drug-related risk behaviours, addiction and HIV disease, and drug use and HIV-related co-morbidities and consequences. Applications are needed for the following areas:

- to identify and predict changes in the epidemiology of HIV/Aids among the following groups among injection and non-injection drug users and among their sexual partners;
- to develop and test interventions for primary and secondary HIV prevention, including drug treatment interventions;
- to improve HIV testing, counselling and treatment services for those living with HIV/Aids;
- to address basic mechanisms involved in HIV infection and Aids pathogenesis in the context of drug abuse and addiction.

This FOA will use the R01 award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-12-294 that solicits applications under the R03 mechanism and PA-12-295 that solicits applications under the R21 mechanism. The maximum project period is five years. Application budgets are not limited, but must reflect the actual needs of the project. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-293 (replaces PA-10-129).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 26 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-293.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-293>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Sexual Behaviour, Medical Sociology, Social Behaviour, Behaviour & Health, Pharmacology, Population Studies (Medical), AIDS, Behavioural Medicine, HIV Infection, Infectious Diseases & Agents, Neurological Disorders, Sexually Transmitted Diseases, Social & Economic Environment (Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Aetiology, Biochemical Markers, Biological Markers, Epidemiology, Disease Control, Neuroscience, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities, Hospital-based Clinical Subject, Other Studies and Professions Allied

to Medicine, Physiology, HIV/AIDS, Social Aspects

Contact Details

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HIV INFECTION OF THE CENTRAL NERVOUS SYSTEM (R01)

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health, the National Institute of Neurological Disorders and Stroke, the National Institute on Drug Abuse and the National Institute of Alcohol Abuse and Alcoholism invite research grant applications for their HIV infection of the central nervous system program announcement. This R01 PA is focused on defining the pathogenic mechanisms involved in human immunodeficiency virus-1 associated neurocognitive disorders and identifying therapeutic strategies to treat and prevent the neurobehavioral and neurological effects of HIV-1 on the CNS. Applications ranging from basic research to clinical diagnosis and treatment in domestic and international settings are of interest. Multidisciplinary research teams and collaborative alliances are encouraged but not required.

This PA will use the NIH R01 research project grant award mechanism. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-014 (replaces PA-07-089)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 29 Oct 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-014.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-014>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Brain, Nervous System, AIDS, HIV Infection, Infectious Diseases & Agents, Neurological Disorders, Diagnosis, Medical, Disease Prevention, Treatment, Medical, Molecular & Cellular Entities, Receptors, Pathogenesis, Neurology, Anatomy, Molecular Genetics, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit

14), Neurobiology, Proteomics, Neuroimaging, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Neuropsychology

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STRUCTURAL INTERVENTIONS, ALCOHOL USE, AND RISK OF HIV/AIDS (R21)

NIH: National Institute of Mental Health

Description:

The National Institute on Alcohol Abuse and Alcoholism is inviting R21 proposals for its structural interventions, alcohol use, and risk of HIV/Aids program. This funding opportunity announcement solicits R21 grant applications from institutions and organizations that propose to investigate the effectiveness of structural interventions that reduce the risk of HIV/Aids transmission by changing the environment of alcohol use.

This funding opportunity announcement will utilize the R21 mechanism and runs in parallel with an FOA of identical scientific scope that solicits applications under the R01 (PA-10-242) mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-10-243 (replaces PA-07-005)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, and September 7 until May 8, 2013.

Posted date: 03 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-243.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-243>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, Sexual Behaviour, Alcohol Education, Behaviour & Health, AIDS, HIV Infection, Mental Disorders, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Health Planning & Policy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects

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R ESearch on Malignancies in the Context of HIV/AIDS (R01) *NIH: National Cancer Institute*

Description:

The National Cancer Institute, in conjunction with the National Institute of Dental and Craniofacial Research, is inviting R01 applications for research on malignancies in the context of HIV/Aids. The purpose of this R01 funding opportunity announcement is to advance understanding of the risks, development, progression, diagnosis, and treatment of malignancies observed in individuals with an underlying human immunodeficiency infection or acquired immune deficiency syndrome. Through this FOA, NCI and NIDCR seek to encourage research in areas such as the study of the etiologic factors, cofactors, immunopathogenesis, diagnosis, and consequences of both Aids-defining and non-Aids defining malignancies in diverse populations in the context of an underlying HIV infection. This FOA invites research efforts that will: provide information on the clinical outcomes of such cancers in the HIV-infected population; and identify specific contributions resulting from HIV infection and its potential interaction with other pathogens for the development and pathogenesis of these cancers.

This FOA will use the NIH research project grant (R01) award mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-291, that solicits applications for pilot/exploratory projects under the NIH R21 grant mechanism. Domestic and foreign for-profit and non-profit organizations and public

or private institutions are eligible to apply. PA-10-290 (replaces PA-07-455)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, and September 7 until September 8, 2013.

Posted date: 29 Sep 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-290.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-290>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, Immunology, Transplantation Immunology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Tumour Immunology, Diagnosis, Medical, Immunosuppression, Treatment, Medical, Biochemical Markers, Biological Markers, Epidemiology, Oncology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Blood Cancer, Community-based Clinical Subjects

Contact Details

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D RUG ABUSE PREVENTION INTERVENTION RESEARCH (R01): AIDS-RELATED *NIH: National Institute on Drug Abuse*

Description:

The National Institute on Drug Abuse invites Aids-related applications for its Aids-related drug abuse prevention intervention research program. This Aids-related R01 research involves the use of rigorous scientific methods to test theoretically derived hypotheses to advance understanding of the science of prevention within diverse populations and settings. The goals of this funding opportunity announcement are to encourage investigations of cognitive, behavioral, and social processes as they relate to:

- the development of novel drug abuse prevention approaches;
- the efficacy and effectiveness of newly developed or modified prevention programs;
- the processes associated with the selection, adoption, adaptation, implementation, sustainability, and financing of empirically validated interventions;
- methodologies appropriate for studying complex aspects of prevention science.

Application budgets are not limited, but need to reflect the actual needs of the project.

This funding opportunity announcement will utilize the NIH research project grant (R01) award mechanism and runs in parallel with

FOAs of identical scientific scope, PA-11-312 and PA-11-313, that solicit applications under the exploratory/developmental grant (R21) and small research grant (R03) award mechanisms, respectively. Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-311 (replaces PA-08-217)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 17 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-311.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-311>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Sexually Transmitted Diseases,

Social & Economic Environment (Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science

Contact Details

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HHEALTH SERVICES AND ECONOMIC RESEARCH ON THE PREVENTION AND TREATMENT OF DRUG, ALCOHOL AND TOBACCO ABUSE (R01): AIDS-RELATED
NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite proposals for Aids-related health services and economic research on the prevention and treatment of drug, alcohol and tobacco abuse (R01). This Aids-related R01 funding opportunity announcement encourages applications emphasising any of the following subjects:

- clinical quality improvement;
- organisation and delivery of services;
- implementation research;
- economic and cost studies;
- development or improvement of research methodology, analytic approaches and measurement instrumentation used in the study of drug, alcohol and tobacco prevention, treatment and recovery services.

Research may focus on individual-level behaviours as they affect access, engagement, adherence and retention in support services, or programme, organisation or systems-level issue that affect the availability, accessibility, utilisation, effectiveness, fidelity, cost and quality of support services. Investigators are strongly encouraged to integrate factors

related to addressing the spread and prevention or treatment of infectious disease among substance users.

This FOA will use the NIH R01 research project grant award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-12-128, which solicits applications under the exploratory/developmental grant (R21) award mechanism, and PA-12-129, which solicits applications under the small research grant (R03) award mechanism. Application budgets are not limited, but should reflect the actual needs of the project. The maximum project period is five years. Applications will be accepted from domestic and foreign for-profit or not-for-profit organisations and public or private institutions. PA-12-127 (replaces PA-08-263)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 20 Mar 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-127.html>

Application form:
apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-127

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Social Services Delivery, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Social & Economic Environment (Medical), Access to Health Care, Cost-effectiveness, Interventions & Treatment, Health Care Evaluation & Analysis, Health Care Quality & Effectiveness, Health Services Delivery,

Disease Prevention, Preventive Medicine, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details

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I**NTERNATIONAL RESEARCH COLLABORATION ON DRUG ABUSE AND ADDICTION RESEARCH (R01): AIDS-RELATED** NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related international research collaboration on drug abuse and addiction research (R01) grants. This Aids-related R01 funding opportunity announcement encourages collaborative research applications on drug abuse and addiction that take advantage of special opportunities that exist outside the US. Special opportunities include access to unusual talent, resources, populations, or environmental conditions in other countries that will speed scientific discovery. Projects must have relevance to the mission of NIDA and where feasible should address NIDA's scientific priority areas. Priority areas include: linkages between HIV/Aids and drug abuse, and prevention, initiation and treatment of nicotine and tobacco use.

Applications are welcome from domestic and foreign for-profit or non-profit organizations and public or private institutions. This FOA will use the NIH R01 research project grant award mechanism and runs in parallel with FOAs of identical scientific scope, PA-12-041 and PA-12-042, that solicit applications under the exploratory/developmental grant (R21) and small research grant (R03) award mechanisms, respectively. Application budgets are not limited, but must reflect the actual needs of the project. The total project period may not exceed five years. PA-12-040 (replaces PA-09-020)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 01 Dec 11

Award type: Directed grants to institutions, research groups etc., Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-040.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-040>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Nicotine Addiction & Withdrawal, Smoking Behaviour, Driver Education, Behaviour & Health, Pharmacology, AIDS, HIV Infection, Health Care, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Treatment,

Medical, Pregnancy, Epidemiology, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Education (RAE Unit 68), Neurobiology, Clinical Laboratory Science, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Physiology

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DISSEMINATION AND IMPLEMENTATION RESEARCH IN HEALTH (R21): AIDS-RELATED *NIH: National Institute of Mental Health*

Description:

A total of 13 participating institutes and centres of the National Institutes of Health invite applications for their Aids-related dissemination and implementation research in health (R21) grants. This Aids-related R21 funding opportunity announcement encourages investigators to submit applications that will identify, develop, evaluate and refine effective and efficient methods, systems, infrastructures, and strategies to disseminate and implement research-tested health behaviour change interventions, evidence-based prevention, early detection, diagnostic, treatment and management, and quality of life improvement services, and data monitoring and

surveillance reporting tools into public health and clinical practice settings that focus on patient outcomes.

This FOA will use the R21 exploratory/developmental award mechanism, and runs in parallel with two FOAs of identical scientific scope, PAR-13-055, which encourages applications under the R01 research project grant mechanism, and PAR-13-056, which encourages applications under the R03 small grant programme mechanism.

Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any

single year. Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. PAR-13-054 (replaces PAR-10-040).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 10 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-054.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-054>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Mental Health, Medical Sociology, Behaviour & Health, AIDS, Emotional & Mental Health, HIV Infection, Mental Disorders, Social & Economic Environment (Medical), Health Care, Health Services Delivery, Mental Health Services, Public Health, Intervention, Types of (Health & Safety & Medical), Diagnosis, Medical, Disease Prevention, Health Promotion, Preventive Medicine, Treatment, Medical, Psychiatry, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42)

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IMAGING - SCIENCE TRACK AWARD FOR RESEARCH TRANSITION (R03): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its imaging - science track award for research transition program. This Aids-related R03 funding opportunity announcement encourages applications to facilitate the entry of investigators to the area of neuroimaging, including both new investigators and established investigators seeking to adopt neuroimaging methodologies in their research programs.

This Aids-related funding opportunity announcement will allow for study design and collection of "proof of concept" brain

imaging data that can then be used in the transition to more extensive research applications. The I/START program uses a brief application form that is intended to allow for the description of an application to generate preliminary drug abuse brain imaging data. Funding is limited to direct costs for one year of up to \$150,000 per year and is non-renewable. Applications are accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PAR-12-066 (replaces PAR-09-073)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015, by 5pm local time of applicant organization. Letters of intent due 30 days prior to each application due date.

Posted date: 23 Dec 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$150,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-066.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-066>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Psychology, Mental & Neural Relationships, Neural Networks, Biomedical Engineering, Clinical Engineering, Medical & Diagnostic Imaging, Disease Entities & Medical Problems &

Behaviour, AIDS, Mental Disorders, Neurological Disorders, Pain, Neurology, Biological Sciences, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Electrical and Electronic Engineering (RAE Unit 29), Mechanical, Aeronautical and Manufacturing Engineering (RAE Unit 30), Neurobiology, Neuroimaging, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

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S MALL RESEARCH GRANT PROGRAM (PARENT R03): AIDS-RELATED *NIH: National Human Genome Research Institute*

Description:

Participating institutes of the National Institutes of Health invite applications for its Aids-related small research grant program. This Aids-related investigator-initiated funding opportunity supports small research projects that can be carried out in a short period of time with limited resources. The Aids-related R03 grant mechanism supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research

projects; development of research methodology; and development of new research technology. Direct costs are limited to \$100,000 direct costs over the R03 two year period, with no more than \$50,000 in direct costs allowed in a single year.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-262 (replaces PA-10-064)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until September 8, 2014.

Posted date: 26 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-262.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-262>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Biomedical Research, Multidisciplinary, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2)

EXPLORATORY/DEVELOPMENTAL RESEARCH GRANT PROGRAM (PARENT R21): AIDS-RELATED

NIH: National Institutes of Health

Description:

Participating institutes and centers of the National Institutes of Health invite applications under the Aids-related exploratory/developmental research grant program (parent R21). This Aids-related funding opportunity announcement is intended to encourage exploratory and developmental research projects by providing support for the early and conceptual stages of these projects. These studies may involve considerable risk but may lead to a breakthrough in a particular area, or to the development of novel techniques, agents, methodologies, models, or applications that could have a major impact on a field of biomedical, behavioral, or clinical research.

Applicants may request a project period of up to two years with a combined budget for direct costs of up \$275,000 for the two-year period.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-261 (replaces PA-10-069)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until September 8, 2014.

Posted date: 26 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-261.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-261>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Biomedical, Medical Sciences, Health, Disciplines & Fields, Biomedical, Medical & Health & Safety, AIDS, HIV Infection, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2)

COLLABORATIVE R01S FOR CLINICAL AND SERVICES STUDIES OF MENTAL DISORDERS AND AIDS (R01): AIDS-RELATED NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites grant applications for Aids-related collaborative R01s for clinical and services studies of mental disorders and Aids. This Aids-related call seeks to support collaborative intervention trials in the treatment, prevention or rehabilitation of those with mental disorders and comorbid mental disorders. Support is also available for other collaborative clinical studies, including mental health services research, Aids, genetics and psychopathology. This initiative should be used when two or more sites are needed to complete the study.

Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. PAR-12-278 (replaces PA-09-153).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 10 Sep 12

Award type: Directed grants to institutions, research groups etc., Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-278.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-278>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Psychopathology, AIDS, Emotional & Mental Health, HIV Infection, Mental Disorders, Mental Health Services, Disease Prevention, Preventive Medicine, Treatment, Medical, Psychiatry, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine

Contact Details

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P **ILLOT STUDIES IN PANCREATIC CANCER (R21): AIDS-RELATED** NIH: National Cancer Institute

Description:

The National Cancer Institute invites Aids-related proposals for pilot studies in pancreatic cancer. This Aids-related funding opportunity is intended to promote innovative research across multiple disciplines for better understanding of the biology, etiology, detection, prevention, and treatment of pancreatic cancer. NCI is offering short-term awards intended to provide support for pilot projects, testing of new techniques, or development of innovative projects that could provide a basis for more extended research.

Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. This funding opportunity will use the NIH R21 exploratory or developmental research grant award mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. PA-11-297 (replaces PA-08-208)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 10 Aug 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-297.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-297>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Medical & Diagnostic Imaging, Cancer Biology, Pharmacology, AIDS, Cancer & Carcinogenesis, HIV Infection, Pancreatic Disorders, Tumour Immunology, Chemoprevention, Diagnosis, Medical, Disease Prevention, Preventive Medicine, Treatment, Medical, Disease Model, Aetiology, Biochemical Markers, Biological Markers, Pathophysiology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology

Contact

Division of Cancer Control and Population Sciences

NCI

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VALIDATION OF MOLECULAR DIAGNOSTICS TO PREDICT PATIENT OUTCOMES USING SPECIMENS FROM MULTI-SITE CANCER TRIALS (R21): AIDS-RELATED NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its Aids-related validation of molecular diagnostics to predict patient outcomes using specimens from multi-site cancer trials program. This Aids-related R21 funding opportunity announcement encourages research to validate the clinical utility of new molecular diagnostics for determining prognosis or predicting response to therapy or toxicity for cancer. The cancer diagnosis program and the cancer therapy evaluation program at the NCI are cooperatively sponsoring this funding opportunity announcement with the purpose to transition of candidate biomarkers from initial correlative observations into diagnostics that are suitable for use in clinical trials to assess the clinical validity of a marker. This program will support pilot research projects to improve clinical decision-making in the care of cancer patients and as such will support studies that use tumor specimens linked to specific treatment and clinical outcome information. This FOA is not appropriate for molecular diagnostics discovery projects.

Direct costs are limited to \$275,000 over a two-year project period and no more than \$200,000 may be requested in any single year. Applications may be submitted by foreign or domestic for-profit and non-profit organizations. This Aids-related R21 funding opportunity announcement uses the NIH exploratory/developmental grant mechanism (R21) and runs in parallel with one of identical scientific scope, PA-12-013, that solicits applications under the NIH research project (R01) grant mechanism. PA-12-014 (reissue of PA-08-133)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 17 Nov 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-014.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-014>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, AIDS, Cancer & Carcinogenesis, HIV Infection, Diagnosis, Medical, Treatment, Medical, Biochemical Markers, Biological Markers, Oncology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pre Clinical Studies (RAE Unit 5), Clinical Laboratory Science, Pre-Clinical Studies, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

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D **RUG ABUSE ASPECTS OF HIV/AIDS (R21)**

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its drug abuse aspects of HIV/Aids (R21) programme. This R21 funding opportunity announcement seeks to examine the drug abuse aspects of HIV/Aids, including research on drug-related risk behaviours, addiction and HIV disease, and drug use and HIV-related co-morbidities and consequences. Applications are needed for the following areas:

- to identify and predict changes in the epidemiology of HIV/Aids among the following groups among injection and non-injection drug users and among their sexual partners;
- to develop and test interventions for primary and secondary HIV prevention, including drug treatment interventions;
- to improve HIV testing, counselling and treatment services for those living with HIV/Aids;
- to address basic mechanisms involved in HIV infection and Aids pathogenesis in the context of drug abuse and addiction.

This FOA will use the R21 award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-12-293 that solicits applications under the R01 mechanism and PA-12-294 that solicits applications under the R03 mechanism. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-295 (replaces PA-10-130).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 26 Sep 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-295.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-295>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Minorities & Disadvantaged, Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Sexual Behaviour, Medical Sociology, Social Behaviour, Behaviour & Health, Pharmacology, Population Studies (Medical), AIDS, Behavioural Medicine, HIV Infection, Infectious Diseases & Agents, Neurological Disorders, Sexually Transmitted Diseases, Tuberculosis, Social & Economic Environment (Medical), Vaccine, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Clinical Trial, Aetiology, Biochemical Markers, Biological Markers, Epidemiology, Disease Control, Neuroscience, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities, Hospital-based Clinical

Subject, Other Studies and Professions Allied to Medicine, Physiology, HIV/AIDS, Social Aspects

Contact Details

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D RUG ABUSE ASPECTS OF HIV/AIDS (R03) *NIH: National Institute on Drug Abuse*

Description:

The National Institute on Drug Abuse invites applications for its drug abuse aspects of HIV/Aids (R03) programme. This R03 funding opportunity announcement seeks to examine the drug abuse aspects of HIV/Aids, including research on drug-related risk behaviours, addiction and HIV disease, and drug use and HIV-related co-morbidities and consequences. Applications are needed for the following areas:

- to identify and predict changes in the epidemiology of HIV/Aids among the following groups among injection and non-injection drug users and among their sexual partners;
- to develop and test interventions for primary and secondary HIV prevention, including drug treatment interventions;
- to improve HIV testing, counselling and treatment services for those living with HIV/Aids;
- to address basic mechanisms involved in HIV infection and Aids pathogenesis in the context of drug abuse and addiction.

This FOA will use the NIH small research grant (R03) award mechanism and runs in parallel with two FOAs of identical scientific

scope, PA-12-293 that solicits applications under the R01 mechanism and PA-12-295 that solicits applications under the R21 mechanism. Budgets for direct costs of up to US\$50,000 per year and a project duration of up to two years may be requested for a maximum of US\$100,000 direct costs over a two-year project period. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-294 (replaces PA-10-131).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 26 Sep 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-294.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-294>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Minorities & Disadvantaged, Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Sexual Behaviour, Medical Sociology, Social Behaviour, Behaviour & Health, Pharmacology, Population Studies (Medical), AIDS, Behavioural Medicine, HIV Infection, Infectious Diseases & Agents, Neurological Disorders, Sexually Transmitted Diseases, Social & Economic Environment (Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Clinical Trial, Aetiology, Biochemical Markers, Biological Markers, Epidemiology, Disease Control, Neuroscience, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology

(RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Physiology

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DRUG ABUSE PREVENTION INTERVENTION RESEARCH (R21): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites Aids-related applications for its drug abuse prevention intervention research program. This Aids-related R21 research involves the use of rigorous scientific methods to test theoretically derived hypotheses to advance understanding of the science of prevention within diverse populations and settings. The goals of this funding opportunity announcement are to encourage investigations of cognitive, behavioral, and social processes as they relate to:

- the development of novel drug abuse prevention approaches;
- the efficacy and effectiveness of newly developed and/or modified prevention programs;

- the processes associated with the selection, adoption, adaptation, implementation, sustainability, and financing of empirically validated interventions;
- methodologies appropriate for studying complex aspects of prevention science.

This funding opportunity announcement will utilize the NIH exploratory/developmental grant (R21) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-311 and PA-11-313, that solicit applications under the research project grant (R01) and small research grant (R03) award mechanisms, respectively. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct

costs allowed in any single year. Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-312 (replaces PA-08-218)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, and September 7 until September 8, 2014.

Posted date: 17 Aug 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-312.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-312>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Sexually Transmitted Diseases, Social & Economic Environment (Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science

Contact Details

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D RUG ABUSE PREVENTION INTERVENTION RESEARCH (R03): AIDS-RELATED NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites Aids-related applications for its Aids-related drug abuse prevention intervention research program. This Aids-related R03 research involves the use of rigorous scientific methods to test theoretically derived hypotheses to advance understanding of the science of prevention within diverse populations and settings. The goals of this funding opportunity announcement are to encourage investigations of cognitive, behavioral, and social processes as they relate to:

- the development of novel drug abuse prevention approaches;
- the efficacy and effectiveness of newly developed and/or modified prevention programs;
- the processes associated with the selection, adoption, adaptation, implementation, sustainability, and financing of empirically validated interventions; methodologies appropriate for studying complex aspects of prevention science.

This funding opportunity announcement will utilize the NIH small research grant (R03)

award mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-311 and PA-11-312, that solicit applications under the research project grant (R01) and exploratory/developmental grant (R21) award mechanisms, respectively. Direct costs of up to \$50,000 per year and a project duration of up to two years may be requested. Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-313 (replaces PA-08-219)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, and September 7 until September 8, 2014.

Posted date: 17 Aug 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-313.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-313>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Sexually Transmitted Diseases, Social & Economic Environment (Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science

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R ESearch on Malignancies in the Context of HIV/AIDS (R21) *NIH: National Cancer Institute*

Description:

The National Cancer Institute, in conjunction with the National Institute of Dental and Craniofacial Research, is inviting R21 applications for research on malignancies in the context of HIV/Aids. The purpose of this R21 funding opportunity announcement is to advance understanding of the risks, development, progression, diagnosis, and treatment of malignancies observed in individuals with an underlying human immunodeficiency infection or acquired

immune deficiency syndrome. Through this FOA, NCI and NIDCR seek to encourage research in areas such as the study of the etiologic factors, cofactors, immunopathogenesis, diagnosis, and consequences of both Aids-defining and non-Aids defining malignancies in diverse populations in the context of an underlying HIV infection. This FOA invites research efforts that will: provide information on the clinical outcomes of such cancers in the HIV-infected population; and identify specific

contributions resulting from HIV infection and its potential interaction with other pathogens for the development and pathogenesis of these cancers.

This FOA will use the exploratory/developmental grant (R21) mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-290, that solicits applications under the NIH research project R01 grant mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-10-291 (replaces PA-07-454)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, and September 7 until September 8, 2013.

Posted date: 29 Sep 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-291.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-291>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, Immunology, Pharmacology, Pharmacy, AIDS, Cancer & Carcinogenesis, HIV Infection, Infectious Diseases & Agents, Tumour Immunology, Antivirals, Drug Delivery Systems, Vaccine, Disease Prevention, Gene Therapy, Immunosuppression, Immunotherapy, Preventive Medicine, Disease Model, Drug Design, Aetiology, Biochemical Markers, Biological Markers, Hormones, Pathogenesis, Epidemiology, Therapy Evaluation, Molecular Genetics, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Pharmacology (RAE Unit 8), Pharmacy (RAE Unit 9), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details

AIDS Malignancies
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BIOLOGY OF MANUAL THERAPIES (R21): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

Participating institutes of the National Institutes of Health invite Aids-related R21 applications for its biology of manual therapies program. The research objective of

this Aids-related R21 funding opportunity announcement is to encourage the submission of high quality studies of the basic science and mechanisms of action underlying the biomechanical, immunological,

endocrinological or neurophysiological consequences of manual therapies, such as spinal manipulation, mobilization and massage therapy.

This FOA will use the R21 exploratory/developmental research grant award mechanism and runs in parallel with an FOA of identical scientific scope, PAR-10-209, that solicits applications under the R01 mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible institutions include domestic and foreign for-profit and non-profit organizations and public or private institutions. PA-10-210 (replaces PAR-06-312)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 16, 2010 until January 8, 2014.

Posted date: 27 May 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-210.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-10-210>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Endocrine System, Immune System, Nervous System, Biomechanics, Biomedical Research, Multidisciplinary, Cancer Biology, Immunology, Neurophysiology, AIDS, HIV Infection, Physiological & Development Process, Endocrinology, Therapy Evaluation, Anatomy, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Pre Clinical Studies (RAE Unit 5), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Complementary Medicine, Alternative Medicine, Spinal Cord Injury

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NEI RESEARCH GRANT FOR SECONDARY DATA ANALYSIS (R21): AIDS-RELATED

NIH: National Eye Institute

Description:

The National Eye Institute invites applications for its research grant for its Aids-related secondary data analysis (R21) programme. The purpose of this Aids-related R21 funding opportunity announcement is to conduct secondary analyses using existing database resources. Applications may be related to, but

must be distinct from, the specific aims of the original data collection. The NEI supports and extensive portfolio of clinical trials and large-scale epidemiologic research projects, wherein numerous data collection activities are required. Data are not limited to those collected under NEI support, but such data are of the highest programmatic interest. The

R21 grant may be used to develop new statistical methodologies or to test hypotheses using existing data, but this FOA may not be used to support the collection of new data.

Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to submit applications. PAR-13-035 (replaces PAR-09-252).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September 7 until 8 May 2016.

Posted date: 06 Dec 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-035.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-035>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, Eye Diseases, HIV Infection, Data Management & Analysis, Ophthalmology, Vision, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Clinical Laboratory Science, Hospital-based Clinical Subject, Physiology

Contact Details

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PRESCRIPTION DRUG ABUSE (R21): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related prescription drug abuse research programme. The purpose of this Aids-related R21 funding opportunity announcement is to encourage a broad range of research strategies to address the problem of prescription drug abuse. Across proposed research strategies, there is an interest in stimulating the development and integration of novel technologies to observe and understand the aetiology and biological and behavioural mechanisms associated with

prescription drug abuse. The specific areas of interest include:

- basic preclinical and clinical research;
- epidemiology and prevention research;
- treatment and health systems research.

This FOA will use the NIH exploratory/developmental (R21) award mechanism and runs in parallel an FOA of identical scientific scope, PA-13-015, which

solicits applications under the research project grant (R01) mechanism. Application budgets are limited to US\$275,000 over a two-year period, with no more than US\$200,000 in any year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-13-016 (replaces PA-08-128).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 05 Nov 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-016.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-13-016>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Compulsive Behaviour, Dependency, AIDS, HIV Infection, Social & Economic Environment (Medical), Pharmaceuticals, Behavioural Therapy, Preventive Medicine, Treatment, Medical, Psychiatry, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Pharmacy (RAE Unit 9), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine

Contact Details

Division of Epidemiology, Services and Prevention Research

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HEALTH SERVICES AND ECONOMIC RESEARCH ON THE PREVENTION AND TREATMENT OF DRUG, ALCOHOL AND TOBACCO ABUSE (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite proposals for Aids-related health services and economic research on the prevention and treatment of drug, alcohol and tobacco abuse (R21). This Aids-related R21 funding opportunity announcement encourages applications emphasising any of the following subjects:

- clinical quality improvement;
- organisation and delivery of services;

- implementation research;
- economic and cost studies;
- development or improvement of research methodology, analytic approaches and measurement instrumentation used in the study of drug, alcohol and tobacco prevention, treatment and recovery services.

Research may focus on individual-level behaviours as they affect access, engagement, adherence and retention in support services, or programme, organisation or systems-level

issue that affect the availability, accessibility, utilisation, effectiveness, fidelity, cost and quality of support services. Investigators are strongly encouraged to integrate factors related to addressing the spread and prevention or treatment of infectious disease among substance users.

This funding opportunity will use the NIH exploratory/developmental grant (R21) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-12-127, which solicits applications under the research project grant (R01) award mechanism, and PA-12-129, which solicits applications under the small research grant (R03) award mechanism. Direct costs are limited to US\$275,000 over an R21 two-year period. Applications will be accepted from domestic and foreign for-profit or non-profit organisations and public or private institutions. PA-12-128 (replaces PA-08-264).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 20 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-128.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-128>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Social Services Delivery, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Social & Economic Environment (Medical), Access to Health Care, Cost-effectiveness, Interventions & Treatment, Health Care Evaluation & Analysis, Health Care Quality & Effectiveness, Health Services Delivery, Quality Assurance & Utilisation Review, Disease Prevention, Preventive Medicine, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details

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HEALTH SERVICES AND ECONOMIC RESEARCH ON THE PREVENTION AND TREATMENT OF DRUG, ALCOHOL AND TOBACCO ABUSE (R03): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and

Alcoholism invite proposals for Aids-related health services and economic research on the prevention and treatment of drug, alcohol and

tobacco abuse (R03). This Aids-related R03 funding opportunity announcement encourages applications emphasising any of the following subjects:

- clinical quality improvement;
- organisation and delivery of services;
- implementation research;
- economic and cost studies;
- development or improvement of research methodology, analytic approaches and measurement instrumentation used in the study of drug, alcohol and tobacco prevention, treatment and recovery services.

Research may focus on individual-level behaviours as they affect access, engagement, adherence and retention in support services, or programme, organisation or systems-level issue that affect the availability, accessibility, utilisation, effectiveness, fidelity, cost and quality of support services. Investigators are strongly encouraged to integrate factors related to addressing the spread and prevention or treatment of infectious disease among substance users.

This funding opportunity will use the NIH small research grant (R03) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-12-127, which solicits applications under the research project grant (R01) award mechanism, and PA-12-128, which solicits applications under the exploratory/developmental grant (R21) award mechanism. Direct costs are limited to a maximum of US\$100,000 direct costs over a two-year project period. Applications will be accepted from domestic and foreign for-profit or non-profit organisations and public or private institutions. PA-129 (replaces PA-08-265).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 20 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-129.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-129>

Eligibility profile

Nationality of applicant institution: Any
Disciplines

Addictions, Drug & Substance Abuse, Social Services Delivery, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Social & Economic Environment (Medical), Access to Health Care, Cost-effectiveness, Interventions & Treatment, Health Care Evaluation & Analysis, Health Care Quality & Effectiveness, Health Services Delivery, Quality Assurance & Utilisation Review, Disease Prevention, Preventive Medicine, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details:

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WOMEN'S MENTAL HEALTH DURING PREGNANCY AND THE POSTPARTUM PERIOD (R01): AIDS-RELATED

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health, the National Institute of Child Health and Human Development and the National Institute of Drug Abuse invite applications for their Aids-related women's mental health during pregnancy and the postpartum period (R01) grants. The purpose of this Aids-related R01 funding opportunity announcement is to outline priority areas for research related to women's mental health during pregnancy and the postpartum period. Priority areas include basic and clinical neuroscience, studies of clinical course, epidemiological factors and risk factors, as well as interventions and services research. The goal is to support research that will increase scientific understanding of and treatments for mental disorders experienced by women during and following pregnancy, and result in improved health and wellbeing of new mothers, their children and their families.

This funding opportunity will use the NIH research project grant (R01) award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-215, that encourages applications under the exploratory/developmental (R21) award mechanism. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Eligible organisations include domestic and foreign for-profit and non-profit organisations and public or private institutions. PA-12-216 (replaces PA-09-174).

Closing date: 07 May 13

Deadline information: Application deadlines every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 22 Jun 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-216.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-216>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Mental Health, AIDS, Depression, Emotional & Mental Health, HIV Infection, Mental Disorders, Perinatal Disorders, Pregnancy Disorders, Psychosis, Child & Maternal Health, Mental Health Services, Disease Prevention, Treatment, Medical, Perinatal Health, Pregnancy, Epidemiology, Psychiatry, Neuroscience, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Neurobiology, Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Women's Health

Contact Details

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National Institute of Mental Health

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WOMEN'S MENTAL HEALTH DURING PREGNANCY AND THE POSTPARTUM PERIOD (R21): AIDS-RELATED

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health, the National Institute of Child Health and Human Development and the National Institute of Drug Abuse invite applications for their Aids-related women's mental health during pregnancy and the postpartum period (R21) grants. The purpose of this Aids-related R21 funding opportunity announcement is to outline priority areas for research related to women's mental health during pregnancy and the postpartum period. Priority areas include basic and clinical neuroscience, studies of clinical course, epidemiological factors and risk factors, as well as interventions and services research. The goal is to support research that will increase scientific understanding of and treatments for mental disorders experienced by women during and following pregnancy, and result in improved health and wellbeing of new mothers, their children and their families.

This funding opportunity will use the NIH exploratory/developmental (R21) award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-216, that encourages applications under the research project grant (R01) award mechanism. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any single year. Eligible organisations include domestic and foreign for-profit and non-profit organisations and public or private institutions. PA-12-215 (replaces PA-09-175).

Closing date: 07 May 13

Deadline information: Application deadlines every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 22 Jun 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-215.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-215>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Mental Health, AIDS, Depression, Emotional & Mental Health, HIV Infection, Mental Disorders, Perinatal Disorders, Pregnancy Disorders, Psychosis, Child & Maternal Health, Mental Health Services, Disease Prevention, Treatment, Medical, Perinatal Health, Pregnancy, Epidemiology, Psychiatry, Neuroscience, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Neurobiology, Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Women's Health

Contact Details

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P ILOT AND FEASIBILITY CLINICAL RESEARCH GRANTS IN DIABETES, ENDOCRINE AND METABOLIC DISEASES (R21): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for Aids-related pilot and feasibility clinical research grants in diabetes, and endocrine and metabolic diseases. This Aids-related R21 funding opportunity announcement encourage pilot and feasibility clinical research related to the prevention or treatment of diabetes and endocrine and genetic metabolic diseases. The programme is for exploratory, short-term clinical studies, so that new ideas may be investigated without stringent requirements for preliminary data. The short-term studies should focus on research questions that are likely to have high clinical impact. They can include testing a new prevention strategy, a new intervention, or unique combinations of therapies. A high priority is the use of such studies to help stimulate the translation of promising research developments from the laboratory into clinical practice in diabetes, endocrine diseases and genetic metabolic diseases, including cystic fibrosis.

This announcement uses the NIH exploratory/developmental grant (R21) award mechanism. Direct costs are limited to US\$275,000 over the two years of the R21 award, with no more than US\$200,000 in direct costs allowed in any single year. Eligible organisations include domestic and foreign for-profit or non-profit organisations and public or private institutions. PA-12-157 (replaces PA-09-133).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 11 Apr 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-157.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-157>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, Cystic Fibrosis, Diabetes, HIV Infection, Metabolic Diseases, Obesity, Metabolism, Endocrinology, Molecular Genetics, Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Clinical Pharmacology, Hospital-based Clinical Subject

Contact Details

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EXPLORARY/DEVELOPMENTAL BIOENGINEERING RESEARCH GRANTS (R21): AIDS-RELATED

NIH: National Institute of Biomedical Imaging and Bioengineering

Description:

The National Institute of Biomedical Imaging and Bioengineering and 10 other participating institutes of the National Institutes of Health invite applications for their Aids-related exploratory/developmental bioengineering research (R21) grants. The purpose of this Aids-related R21 funding opportunity announcement is to establish the feasibility of technologies, techniques or methods that: explore a unique multidisciplinary approach to a biomedical challenge, are high-risk but have a considerable payoff, and develop data leading to significant future research. Applications may propose hypothesis-driven, developmental or design-directed research and is appropriate for evaluating unproven approaches for which there is minimal or no preliminary data.

Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any single year. Eligible organisations include domestic and foreign for-profit and non-profit organisations and public or private institutions. PA-12-284 (replaces PA-10-010).

Closing date: 07 May 13

Deadline information: Deadlines every 7 May, 7 September and 7 January until 8 January 2016.

Posted date: 12 Sep 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-284.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-12-284>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Biomedical Engineering, Medical & Diagnostic Imaging, Disciplines & Fields, Biomedical, Medical & Health & Safety, Behaviour & Health, Bioengineering, Biomedical Research, Multidisciplinary, AIDS, HIV Infection, Diagnosis, Medical, Disease Prevention, Treatment, Medical, Methodologies & Procedures (Health & Safety & Medical), Technology Assessment & Transfer & Outreach (Health & Medical), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Hospital-based Clinical Subject

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BIOENGINEERING RESEARCH GRANTS (R01): AIDS-RELATED

NIH: National Institutes of Health

Description:

Participating institutes and centers of the National Institutes of Health invite Aids-related applications for their R01 bioengineering research grants. Grants are provided for basic and applied multidisciplinary research that addresses important biological, bioengineering or medical research problems. This program intends to support Aids-related multidisciplinary research performed in a single laboratory or by a small number of investigators that applies an integrative, systems approach to develop knowledge and methods to prevent, detect, diagnose, or treat disease or to understand health and behavior. An application may propose hypothesis-driven, discovery-driven, developmental, or design-directed research.

This FOA will use the NIH R01 research project grant (R01) award mechanism and runs in parallel with an FOA of similar scientific scope, PA-10-010 that solicits applications under the R21 mechanism. Proposed projects may not exceed five years. Applications are welcome from domestic and foreign for-profit and non-profit organizations and public or private institutions. PA-10-009 (replaces PA-07-279)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 15 Oct 09

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-009.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Biomedical Engineering, Disciplines & Fields, Biomedical, Medical & Health & Safety, Behaviour & Health, Bioengineering, Biomedical Research, Multidisciplinary, AIDS, HIV Infection, Diagnosis, Medical, Disease Prevention, Treatment, Medical, Methodologies & Procedures (Health & Safety & Medical), Technology Assessment & Transfer & Outreach (Health & Medical), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Hospital-based Clinical Subject

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BEHAVIOURAL AND INTEGRATIVE TREATMENT DEVELOPMENT PROGRAMME (R01): AIDS-RELATED NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse, the National Institute on Alcohol Abuse and Alcoholism and the Office of Behavioral and Social Sciences Research invite applications for their Aids-related behavioural and integrative treatment development (R01) grants. The aim of this Aids-related R01 programme is to develop and test behavioural and integrative treatments for drug and alcohol abuse and dependence. Research will test efficacy, conduct clinical trials, examine mechanisms of behaviour change, determine dose-response, optimise combinations, or ascertain best sequencing of behavioural, combined, sequential, or integrated behavioural and pharmacological treatments in the following circumstances:

- drug abuse treatment interventions in diverse settings;
- drug abuse treatment and adherence interventions for use in primary care;
- drug abuse treatment and adherence interventions that use technologies to boost effects and increase implementability;
- interventions to prevent the acquisition or transmission of HIV infection among individuals in drug abuse treatment;
- interventions to promote adherence to drug abuse treatment, HIV and addiction medications;
- interventions to treat chronic pain.

Research of interest includes but is not limited to Stage II and Stage III efficacy research.

This FOA will use the NIH research project grant (R01) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-13-079, which solicits applications under the R03 small grant programme mechanism, and PA-13-078, which solicits

applications under the R34 clinical trial planning grant programme. mechanism.

Domestic and foreign for-profit and non-profit organisations and public or private institutions. Application budgets are not limited but must reflect the actual needs of the project. The maximum project period is five years. PA-13-077 (replaces PA-10-012).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 10 Jan 13

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-077.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-077>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Rehabilitation & Therapy, Medical Sociology, Behaviour & Health, Population Studies (Medical), AIDS, Behavioural Medicine, HIV Infection, Mental Disorders, Behavioural Therapy, Treatment, Medical, Molecular Genetics, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Sociology (RAE Unit 42), Neurobiology, Clinical Laboratory Science, Community-based

Clinical Subjects, Other Studies and Professions Allied to Medicine, Physiology

Contact Details

Division of Clinical Neuroscience and Behavioural Research

NIDA

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BEHAVIOURAL AND INTEGRATIVE TREATMENT DEVELOPMENT PROGRAMME (R03): AIDS-RELATED *NIH: National Institute on Drug Abuse*

Description:

The National Institute on Drug Abuse, the National Institute on Alcohol Abuse and Alcoholism and the Office of Behavioral and Social Sciences Research invite applications for their Aids-related behavioural and integrative treatment development (R03) grants. The aim of this Aids-related R03 programme is to develop and test behavioural and integrative treatments for drug and alcohol abuse and dependence. Research will test efficacy, conduct clinical trials, examine mechanisms of behaviour change, determine dose-response, optimise combinations, or ascertain best sequencing of behavioural, combined, sequential, or integrated behavioural and pharmacological treatments in the following circumstances:

- drug abuse treatment interventions in diverse settings;
- drug abuse treatment and adherence interventions for use in primary care;
- drug abuse treatment and adherence interventions that use technologies to boost effects and increase implementability;
- interventions to prevent the acquisition or transmission of HIV infection among individuals in drug abuse treatment;

- interventions to promote adherence to drug abuse treatment, HIV and addiction medications;
- interventions to treat chronic pain.

Research of interest includes but is not limited to Stage II and Stage III efficacy research.

This funding opportunity announcement will use the NIH small research grant (R03) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-13-077, which solicits applications under the R01 research project grant mechanism, and PA-13-078, which solicits applications under the R34 clinical trial planning grant programme mechanism.

Direct costs are limited to US\$100,000 over a two-year period, with no more than US\$50,000 in direct costs allowed in any single year. Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. PAR-13-079 (replaces PAR-10-011).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 10 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-079.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-079>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Rehabilitation & Therapy, Medical Sociology, Behaviour & Health, Population Studies (Medical), AIDS, Behavioural Medicine, HIV Infection, Infectious Diseases & Agents, Mental Disorders, Behavioural Therapy, Treatment,

Medical, Molecular Genetics, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Sociology (RAE Unit 42), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine, Physiology

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MOLECULAR GENETICS OF DRUG ADDICTION AND RELATED CO-MORBIDITIES (R01): AIDS-RELATED *NIH: National Institute on Drug Abuse*

Description:

The National Institute on Drug Abuse invites Aids-related applications for research into molecular genetics of drug addiction and related co-morbidities. This funding opportunity announcement encourages R01 applications for Aids-related research projects that identify or validate chromosomal loci and variations in genes that are associated with vulnerability to addiction and that inform the likelihood of responsiveness to treatment. Applications that propose to examine intermediate phenotypes or endophenotypes to assess the molecular genetics of drug addiction, addiction vulnerability and/or their associated co-morbidities and how they are related to drug addiction are especially

encouraged. Also encouraged are genetic as well as computational and large-scale genomic approaches, which may include but are not limited to linkage, linkage disequilibrium, case-control or family-based studies, and integration of data from other databases that may supplement substance abuse genetics and genomics data.

This FOA will utilize the NIH research project grant R01 award mechanism. The maximum period is five years. Domestic and foreign for-profit and non-profit organizations and private or public institutions are eligible to apply. PA-11-026 (replaces PA-07-073)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 19 Nov 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-026.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Nicotine Addiction & Withdrawal, Transmission of HIV/AIDS, Pharmacology, Population Studies (Medical), AIDS, Depression, HIV Infection, Mental Disorders,

Schizophrenia, Disease Model, Biochemical Markers, Biological Markers, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Genomics, Clinical Laboratory Science, Pharmacotherapy, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine

Contact Details

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PRESCRIPTION DRUG ABUSE (R01): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related prescription drug abuse research programme. The purpose of this Aids-related R01 funding opportunity announcement is to encourage a broad range of research strategies to address the problem of prescription drug abuse. Across proposed research strategies, there is an interest in stimulating the development and integration of novel technologies to observe and understand the aetiology and biological and behavioural mechanisms associated with prescription drug abuse. The specific areas of interest include:

- basic preclinical and clinical research;
- epidemiology and prevention research;

- treatment and health systems research.

This FOA will use the NIH research project grant (R01) award mechanism and runs in parallel with an FOA of identical scientific scope, PA-13-016, which solicits applications under the exploratory/developmental grant (R21) mechanism. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-13-015 (replaces PA-08-127).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 05 Nov 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-015.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-015>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Compulsive Behaviour, Dependency, AIDS,

HIV Infection, Social & Economic Environment (Medical), Pharmaceuticals, Behavioural Therapy, Preventive Medicine, Treatment, Medical, Psychiatry, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Pharmacy (RAE Unit 9), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine

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FUNCTIONAL GENETICS, EPIGENETICS AND NON-CODING RNAs IN DRUG ADDICTION (R21): AIDS-RELATED *NIH: National Institute on Drug Abuse*

Description:

The National Institute on Drug Abuse invites applications for its functional genetics, epigenetics and non-coding RNAs in drug addiction program. This R21 funding opportunity announcement encourages Aids-related basic functional genomic research in two areas: functional validation to determine which candidate genes or variants have an authentic role in addictive processes; and detailed elucidation of the molecular pathways and processes modulated by candidate genes or variants, particularly for those genes with an unanticipated role in addiction.

This FOA will use the NIH exploratory and developmental (R21) award mechanism and runs in parallel with FOAs of identical

scientific scope, PA-11-033, that encourages applications under the R01 mechanism and PA-11-035 that encourages applications under the R03 mechanism.

Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-034 (reissue of PA-07-167)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 26 Nov 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-034.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-034>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Behaviour & Health, Drug Metabolism, Neurophysiology, AIDS, HIV Infection, Bioassay, Disease Model, Biochemical Markers, Biological Markers, Neurotransmitters, Gene Expression,

Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Genomics, Proteomics, Neuroimaging, Clinical Laboratory Science, RNAi (RNA interference), Community-based Clinical Subjects, Physiology

Contact Details

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FUNCTIONAL GENETICS, EPIGENETICS AND NON-CODING RNAS IN DRUG ADDICTION (R03): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its functional genetics, epigenetics and non-coding RNAs in drug addiction program. This R03 funding opportunity announcement encourages Aids-related basic functional genomic research in two areas: functional validation to determine which candidate genes or variants have an authentic role in addictive processes; and detailed elucidation of the molecular pathways and processes modulated by candidate genes or variants, particularly for those genes with an unanticipated role in addiction.

This FOA will utilize the small research grant R03 award mechanism and runs in parallel

with an FOA of identical scientific scope, PA-11-033 that solicits applications under the R01 mechanism and an FOA of identical scientific scope, PA-11-034 that solicits applications under the R21 mechanism.

Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-035 (reissue of PA-07-168)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 26 Nov 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-035.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-035>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Behaviour & Health, Drug Metabolism, Neurophysiology, AIDS, HIV Infection, Bioassay, Disease Model, Biochemical Markers, Biological Markers,

Neurotransmitters, Gene Expression, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Computer Science (RAE Unit 25), Bioinformatics / Health Informatics, Genomics, Proteomics, Neuroimaging, Clinical Laboratory Science, RNAi (RNA interference), Community-based Clinical Subjects, Physiology

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VALIDATION OF MOLECULAR DIAGNOSTICS TO PREDICT PATIENT OUTCOMES USING SPECIMENS FROM MULTI-SITE CANCER TRIALS (R01): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its Aids-related validation of molecular diagnostics to predict patient outcomes using specimens from multi-site cancer trials program. This Aids-related R01 funding opportunity announcement encourages research to validate the clinical utility of new molecular diagnostics for determining prognosis or predicting response to therapy or toxicity for cancer. The cancer diagnosis program and the cancer therapy evaluation program at the NCI are cooperatively sponsoring this funding opportunity announcement with the purpose to transition of candidate biomarkers from initial correlative observations into

diagnostics that are suitable for use in clinical trials to assess the clinical validity of a marker. This program will support research projects to improve clinical decision-making in the care of cancer patients and as such will support studies that use tumor specimens linked to specific treatment and clinical outcome information. This funding opportunity announcement is not appropriate for molecular diagnostics discovery projects.

Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit organizations. This R01 Aids-related funding

opportunity announcement uses the NIH research project grant mechanism (R01) and runs in parallel with one of identical scientific scope, PA-12-014, that solicits applications under the NIH exploratory/developmental (R21) grant mechanism. PA-12-013 (reissue of PA-08-134)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 17 Nov 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-013.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-12-013>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, AIDS, Cancer & Carcinogenesis, HIV Infection, Patient Outcomes, Diagnosis, Medical, Treatment, Medical, Biochemical Markers, Biological Markers, Oncology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pre Clinical Studies (RAE Unit 5), Clinical Laboratory Science, Pre-Clinical Studies, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

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INTERNATIONAL RESEARCH COLLABORATION ON DRUG ABUSE AND ADDICTION RESEARCH (R21): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related international research collaboration on drug abuse and addiction research (R21) grants. This Aids-related R21 funding opportunity announcement encourages collaborative research applications on drug abuse and addiction that take advantage of special opportunities that exist outside the US. Special opportunities include access to unusual talent, resources, populations, or environmental conditions in other countries that will speed scientific discovery. Projects

must have relevance to the mission of NIDA and where feasible should address NIDA's scientific priority areas. Priority areas include: linkages between HIV/Aids and drug abuse, and prevention, initiation and treatment of nicotine and tobacco use.

Applications are welcome from domestic and foreign for-profit or non-profit organizations and public or private institutions. This FOA will use the NIH exploratory/developmental (R21) grant mechanism and runs in parallel with FOAs of identical scientific scope, PA-12-040 and PA-12-042, that solicit applications

under the research project grant (R01) and small research grant (R03) mechanisms, respectively. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. PA-12-041 (replaces PA-09-021)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 01 Dec 11

Award type: Directed grants to institutions, research groups etc.,

Networking/collaboration

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-041.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-12-041>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Nicotine Addiction & Withdrawal, Smoking Behaviour, Driver Education, Behaviour & Health, Pharmacology, AIDS, HIV Infection, Health Care, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Treatment, Medical, Pregnancy, Epidemiology, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Education (RAE Unit 68), Neurobiology, Clinical Laboratory Science, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Physiology

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INTERNATIONAL RESEARCH COLLABORATION ON DRUG ABUSE AND ADDICTION RESEARCH (R03): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related international research collaboration on drug abuse and addiction research (R03) grants. This Aids-related R03 funding opportunity announcement encourages collaborative research applications on drug abuse and addiction that take advantage of special

opportunities that exist outside the US. Special opportunities include access to unusual talent, resources, populations, or environmental conditions in other countries that will speed scientific discovery. Projects must have relevance to the mission of NIDA and where feasible should address NIDA's scientific priority areas. Priority areas include: linkages between HIV/Aids and drug abuse,

and prevention, initiation and treatment of nicotine and tobacco use.

Applications are welcome from domestic and foreign for-profit or non-profit organizations and public or private institutions. This FOA will use the NIH small research grant (R03) award mechanism and runs in parallel with an FOAs of identical scientific scope, PA-12-040 and PA-12-041, that solicit applications under the research project grant (R01) and exploratory/developmental (R21) award mechanisms, respectively. Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period. PA-12-042 (replaces PA-09-022)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 01 Dec 11

Award type: Directed grants to institutions, research groups etc.,

Networking/collaboration

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-042.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-12-042>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Nicotine Addiction & Withdrawal, Smoking Behaviour, Driver Education, Behaviour & Health, Pharmacology, AIDS, HIV Infection, Health Care, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Treatment, Medical, Pregnancy, Epidemiology, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Education (RAE Unit 68), Neurobiology, Clinical Laboratory Science, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Physiology

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SUBSTANCE USE AND ABUSE, RISKY DECISION MAKING AND HIV/AIDS (R01)

NIH: National Institute on Drug Abuse

Description:

The NIH's National Institute on Drug Abuse invites applications for its drug abuse, risky decision making and HIV/Aids funding opportunity announcement. This R01

program is intended to stimulate model driven research that will increase understanding of the way people make decisions about engaging in behaviors that impact the risk of acquiring or transmitting

HIV, or to adhere to treatments for HIV. Decision making processes may contribute to both substance use/abuse and other HIV acquisition or transmission risks.

This FOA encourages applications to study cognitive, motivational or emotional mechanisms and brain neuroendocrine and reinforcement systems that relate to HIV-risk behaviors or treatment non-compliance. Interdisciplinary studies that incorporate approaches from psychology, economics, anthropology, sociology, decision sciences, neuroscience and computational modelling are encouraged. This FOA for R01 applications solicits empirical, hypothesis-driven, confirmatory research and modeling approaches.

The total project period for an application submitted in response to this funding opportunity announcement may not exceed five years. Eligible applicants include domestic and foreign for-profit or nonprofit organizations and public or private institutions. This FOA will utilize the NIH research project grant (R01) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-007, that solicits applications under the R21 mechanism and PA-11-008 that solicits applications under the R03 mechanism. PA-11-006 (reissue of PAS-07-324)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from December 7, 2010 until January 8, 2014.

Posted date: 21 Oct 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-006.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-006>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Decision Sciences, Risk Factors & Analysis, Clinical Psychology, Sexual Behaviour, Clinical Sociology, Medical Sociology, Drug Education, Drug Metabolism, AIDS, HIV Infection, Social & Economic Environment (Medical), Neuropharmacology, Drug & Chemical Toxicology, Computer Simulation & Modelling, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Computer Science (RAE Unit 25), Town and Country Planning (RAE Unit 34), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Neurobiology, Clinical Laboratory Science, Physiology, Neuropsychology

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SUBSTANCE USE AND ABUSE, RISKY DECISION MAKING AND HIV/AIDS (R21)

NIH: National Institute on Drug Abuse

Description:

The NIH's National Institute on Drug Abuse invites applications for its drug abuse, risky decision making and HIV/Aids funding opportunity announcement. This R21 program is intended to stimulate exploratory, descriptive or hypothesis-generating research that will increase understanding of the way people make decisions about engaging in behaviors that impact the risk of acquiring or transmitting HIV, or to adhere to treatments for HIV. Decision making processes may contribute to both substance use/abuse and other HIV acquisition or transmission risks.

This FOA encourages applications to study cognitive, motivational or emotional mechanisms and brain neuroendocrine and reinforcement systems that relate to HIV-risk behaviors or treatment non-compliance. Interdisciplinary studies that incorporate approaches from psychology, economics, anthropology, sociology, decision sciences, neuroscience and computational modelling are encouraged.

The total project period for an application submitted in response to this funding opportunity announcement may not exceed two years. Eligible applicants include domestic and foreign for-profit or nonprofit organizations and public or private institutions. Direct costs are limited to \$275,000 over a two-year period, with no more than \$200,000 in direct costs allowed in any single year.

This FOA will use the NIH exploratory/developmental (R21) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-006, that encourages applications under the R01 and PA-11-008 that encourages applications under the R03 mechanism. PA-11-007 (reissue of PAS-07-325)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from December 7, 2010 until January 8, 2014.

Posted date: 21 Oct 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-007.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-007>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Decision Sciences, Risk Factors & Analysis, Clinical Psychology, Sexual Behaviour, Clinical Sociology, Medical Sociology, Drug Education, Drug Metabolism, AIDS, HIV Infection, Social & Economic Environment (Medical), Neuropharmacology, Drug & Chemical Toxicology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Computer Science (RAE Unit 25), Town and Country Planning (RAE Unit 34), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Neurobiology, Clinical Laboratory Science, Physiology, Neuropsychology

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SUBSTANCE USE AND ABUSE, RISKY DECISION MAKING AND HIV/AIDS (R03) *NIH: National Institute on Drug Abuse*

Description:

The NIH's National Institute on Drug Abuse invites applications for its substance use and abuse, risky decision making and HIV/Aids funding opportunity announcement. This R03 program is intended to stimulate research that will increase understanding of the way people make decisions about engaging in behaviors that impact the risk of acquiring or transmitting HIV, or to adhere to treatments for HIV. Decision making processes may contribute to both substance use/abuse and other HIV acquisition or transmission risks.

This FOA encourages applications to study cognitive, motivational or emotional mechanisms and brain neuroendocrine and reinforcement systems that relate to HIV-risk behaviors or treatment non-compliance. Interdisciplinary studies that incorporate approaches from psychology, economics, anthropology, sociology, decision sciences, neuroscience and computational modelling are encouraged.

This FOA for R03 applications is intended to support pilot and feasibility studies, small, self-contained research projects, development of research methodology, and development of new research technology that can be carried out in a short period of time with limited resources.

Eligible applicants include domestic and foreign for-profit or nonprofit organizations and public or private institutions.

Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period.

This FOA will utilize the NIH small research grant (R03) mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-006, that encourages applications under the R01 mechanism and PA-11-007 that encourages applications under the R21 mechanism. PA-11-008 (reissue of PAS-07-326)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from December 7, 2010 until January 8, 2014.

Posted date: 21 Oct 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-008.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-008>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse,
Transmission of HIV/AIDS, Decision

Sciences, Risk Factors & Analysis, Clinical Psychology, Sexual Behaviour, Clinical Sociology, Medical Sociology, Drug Education, Drug Metabolism, AIDS, HIV Infection, Social & Economic Environment (Medical), Neuropharmacology, Drug & Chemical Toxicology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Computer Science (RAE Unit 25), Town and Country Planning (RAE Unit 34), Social Work

(RAE Unit 41), Sociology (RAE Unit 42), Neurobiology, Clinical Laboratory Science, Physiology, Neuropsychology

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D **DIET COMPOSITION AND ENERGY BALANCE (R01): AIDS-RELATED**

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

A total of seven participating institutes and centers of the National Institutes of Health invite applications for their diet composition and energy balance program. The goal of this program announcement is to invite Aids-related research applications investigating the role of diet composition in energy balance, including studies in both animals and humans. Both short and longer-term studies are encouraged, ranging from basic studies investigating the impact of micro- or macronutrient composition on appetite, metabolism, and energy expenditure through clinical studies evaluating the efficacy of diets differing in micro- or macronutrient composition, absorption, dietary variety, or energy density for weight loss or weight maintenance.

This program will use the NIH research project grant (R01) award mechanism. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PA-10-152 (replaces PA-07-218)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 26 Mar 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-152.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-152>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Nutrition & Dietetics, AIDS, HIV Infection, Obesity, Metabolism, Micronutrients, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied

to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14)

Contact Details

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and Kidney Diseases

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NEUROSCIENCE RESEARCH ON DRUG ABUSE (R01): AIDS-RELATED
NIH: National Institute on Drug Abuse

Description:

The NIH's National Institute on Drug Abuse invites applications for its neuroscience research on drug abuse program. This funding opportunity announcement requests Aids-related research project grant (R01) applications that are relevant to the understanding of the processes and mechanisms underlying drug abuse and addiction, including use, dependence, addiction, withdrawal, and treatment, and may be conducted using model systems, animals or humans.

This FOA will utilize the R01 grant mechanism and runs in parallel with FOAs of identical scientific scope, PA-10-269, that encourages applications under the R21 mechanism, and PA-10-270 that encourages applications under the R03 mechanism. Costs appropriate for the project and a project duration of up to five years may be requested. Public and private, non-profit and for-profit, and domestic and foreign organizations are eligible. PA-10-268 (replaces PA-07-226)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 5, 2010 until September 8, 2013.

Posted date: 23 Aug 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-268.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-268>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Drug Education, Behaviour & Health, Pharmacology, AIDS, Behavioural Medicine, HIV Infection, Behavioural Therapy, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Social Work (RAE Unit 41), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine, Physiology

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NEUROSCIENCE RESEARCH ON DRUG ABUSE (R21): AIDS-RELATED
NIH: National Institute on Drug Abuse

Description:

The NIH's National Institute on Drug Abuse invites applications for its neuroscience research on drug abuse program. This funding opportunity announcement encourages Aids-related exploratory/developmental grant (R21) applications that are relevant to the understanding of the processes and mechanisms underlying drug abuse and addiction, including use, dependence, addiction. This research may be conducted using model systems, animals or humans. The R21 mechanism is intended to encourage exploratory and developmental research projects by providing support for the early and conceptual stages of these projects. These studies may involve considerable risk but may lead to a breakthrough in a particular area, or to the development of novel techniques, agents, methodologies, models, or applications that could have a major impact on a field of biomedical, behavioral, or clinical research.

This program will use the NIH exploratory/developmental (R21) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-10-268 that encourages applications under the R01 mechanism, and PA-10-270 that encourages applications under the R03 mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Public and private, non-profit and for-profit, and

domestic and foreign organizations are eligible. PA-10-269 (replaces PA-07-227)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 16, 2010 until September 8, 2013.

Posted date: 23 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-269.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-269>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Drug Education, Behaviour & Health, Pharmacology, AIDS, Behavioural Medicine, HIV Infection, Behavioural Therapy, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Social Work (RAE

Unit 41), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine, Physiology

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NEUROSCIENCE RESEARCH ON DRUG ABUSE (R03): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The NIH's National Institute on Drug Abuse invites applications for its neuroscience research on drug abuse program. This funding opportunity announcement requests Aids-related small research grant (R03) applications that are relevant to the understanding of the processes and mechanisms underlying drug abuse and addiction. The goals of the research areas described below are to understand the neurobiological mechanisms underlying all phases of drug addiction, including drug withdrawal and relapse, as well as the effects of pharmacological treatments aimed at curbing substance use. Research utilizing basic, translational, or clinical approaches would be appropriate.

This program will use the NIH small research grant (R03) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-10-269, that encourages applications under the R21 mechanism, and PA-10-268 that encourages applications under the R01 mechanism. Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period. Public and private, non-profit and for-profit, and domestic and

foreign organizations are eligible. PA-10-270 (replaces PA-07-228)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 16, 2010 until September 8, 2013.

Posted date: 23 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-270.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-270>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Drug Education, Behaviour & Health, Pharmacology, AIDS, Behavioural Medicine, HIV Infection, Behavioural Therapy, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical

Subjects (RAE Unit 2), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Social Work (RAE Unit 41), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine, Physiology

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WOMEN AND SEX/GENDER DIFFERENCES IN DRUG AND ALCOHOL ABUSE/DEPENDENCE (R01): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite applications for their women and sex/gender differences in drug and alcohol abuse/dependence program. This R01 funding opportunity announcement aims to advance Aids-related research on male-females differences in drug and alcohol abuse and addiction and on factors specific to women. Both human and animal model studies are sought.

This funding opportunity will utilize the NIH research project grant (R01) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-049 and PA-11-048, that solicit applications under the small research grant (R03) and exploratory/developmental (R21) award mechanisms, respectively. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-047 (replaces PA-07-329)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 07 Dec 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-047.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-047>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Psychology of Women, Sex Differences, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Infectious Diseases & Agents, Social & Economic Environment (Medical), Disease Prevention, Preventive Medicine, Psychosocial Therapy, Treatment, Medical, Hormones, Epidemiology, Medical Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology

(RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Women's Health

Contact Details

NIDA
6001 Executive Boulevard
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Email: cwetheri@mail.nih.gov



WOMEN AND SEX/GENDER DIFFERENCES IN DRUG AND ALCOHOL ABUSE/DEPENDENCE (R03): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite applications for their women and sex/gender differences in drug and alcohol abuse/dependence program. This R03 funding opportunity announcement aims to advance Aids-related research on male-females differences in drug and alcohol abuse and addiction and on factors specific to women. Both human and animal model studies are sought.

This funding opportunity will utilize the NIH small research grant (R03) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-047 and PA-11-048, that solicit applications under the research project grant (R01) and exploratory/developmental (R21) award mechanisms, respectively. Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-049 (replaces PA-07-330)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 07 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-049.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-049>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Psychology of Women, Sex Differences, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Infectious Diseases & Agents, Social & Economic Environment (Medical), Disease Prevention, Preventive Medicine, Psychosocial Therapy, Treatment, Medical, Hormones, Epidemiology, Medical Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions

Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Women's Health

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Contact Details

WOMEN AND SEX/GENDER DIFFERENCES IN DRUG AND ALCOHOL ABUSE/DEPENDENCE (R21): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite applications for their women and sex/gender differences in drug and alcohol abuse/dependence program. This R21 funding opportunity announcement aims to advance Aids-related research on male-females differences in drug and alcohol abuse and addiction and on factors specific to women. Both human and animal model studies are sought.

This funding opportunity will utilize the NIH R21 exploratory/developmental award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-047 and PA-11-049, that solicit applications under the research project grant (R01) and small research grant (R03) award mechanisms, respectively. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-048 (replaces PA-07-331)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 07 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-048.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-048>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Psychology of Women, Sex Differences, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Infectious Diseases & Agents, Social & Economic Environment (Medical), Disease Prevention, Preventive Medicine, Psychosocial Therapy, Treatment, Medical, Hormones, Epidemiology, Medical Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions

Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Women's Health

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Contact details:



DEVELOPMENT OF ASSAYS FOR HIGH THROUGHPUT DRUG SCREENING (R01): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

Participating components of the National Institutes of Health invite applications for the development of assays for high throughput drug screening. The purpose of this Aids-related R01 funding opportunity announcement is to support the development of innovative assays that may ultimately be adapted for automated screening. The assay should aim to identify new tools for basic research or promising new avenues for therapeutics development, especially in areas related to the missions of the participating institutes.

This FOA will use the NIH research project grant (R01) award mechanism. Applicants may request a project period of up to three years. Domestic and foreign for-profit and non-profit organizations and public and private institutions are eligible to apply. PA-10-213 (replaces PA-07-320)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 10 Jun 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-213.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-213>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Mental Health, Digestive System, Heart, Medical & Diagnostic Imaging, Ageing & Gerontology, Cancer Biology, Immunology, AIDS, Blood Diseases, Cancer & Carcinogenesis, Diabetes, Digestive Diseases & Disorders, HIV Infection, Infectious Diseases & Agents, Lung Disease, Mental Disorders, Disease Prevention, Bioassay, Disease Model, Screening of Drugs & Agents, Molecular & Cellular Entities, Biochemical Markers, Biological Markers, Proteins & Macromolecules, Gene Expression, Metabolism, Allergy, Biology, Cellular, DNA & RNA Hybrids, Molecular Genetics, Biochemistry, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit

13), Biological Sciences (RAE Unit 14), Heart Disease

Contact Details

Division of Diabetes, Endocrinology, and Metabolic Diseases

National Institute of Diabetes and Digestive and Kidney Diseases

6707 Democracy Boulevard, Room 693

Bethesda, MD 20892-5460

Tel: +1 301 594 8819

Email: margolisr@mail.nih.gov

G RANTS FOR RESEARCH IN GLOMERULAR DISEASES (R01): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The Division of Kidney, Urologic and Hematologic Diseases of the National Institute of Diabetes and Digestive and Kidney Diseases invites Aids-related applications from new or established investigators to pursue basic exploratory investigations of glomerular disease, which would foster development of new ideas enhancing the understanding of disease detection, pathogenesis, pre-emption or treatment. This Aids-related R01 funding opportunity announcement invites applications from investigators with diverse scientific interests to apply their expertise in research to enhance the understanding of the pathogenesis of the various primary or secondary forms of glomerular disease. It is anticipated that applications submitted in response to this FOA could address a number of different aspects concerning the pathogenesis, natural history, therapy pre-emption or prevention of the various morphologic forms of experimental glomerular disease.

This FOA will utilize the NIH research project grant (R01) award mechanism. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. Project periods may last up to five years. PA-10-113 (replaces PA-07-367)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 23 Feb 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-113.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-113>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Urogenital System, Medical & Diagnostic Imaging, AIDS, HIV Infection, Kidney Disease, Diagnosis, Medical, Disease Prevention, Treatment, Medical, Disease Model, Biochemical Markers, Biological Markers, Natural History of Disease, Pathogenesis, Nephrology, Urology, Biology, Cellular, Morphology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Nephropathy, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

Division of Kidney, Urology and Hematology
NIDDK
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INVESTIGATOR INITIATED MULTI-SITE CLINICAL TRIALS (R01): AIDS-RELATED *NIH: National Heart, Lung and Blood Institute*

Description:

The National Heart, Lung and Blood Institute invites applications for investigator initiated multi-site clinical trials. The purpose of this funding opportunity announcement is to provide a vehicle for submitting grant applications for Aids-related investigator-initiated multi-site phase II or phase III randomized, controlled clinical trials. The trials may address any research question related to the mission and goals of NHLBI and may test clinical or behavioral interventions. The trials may randomize at the individual level or at a group or cluster level. The proposed research must address a scientifically important question, must provide valuable information to the existing knowledge base, and must have public health applicability. Research topics should be based on the NHLBI's national program plan areas of heart, lung, and blood diseases, and sleep disorders.

This FOA will utilize the NIH research project grant (R01) award mechanism. Awards may be converted by NHLBI to cooperative agreements (U01). Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-10-096 (replaces PAR-07-373)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 28 Jan 10

Award type: Clinical trials

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-096.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-096>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cardiovascular System, Heart, AIDS, Blood Diseases, Cardiovascular Diseases, HIV Infection, Lung Disease, Pulmonary Diseases, Sleep Disorders, Public Health, Clinical Trial, Cardiology, Haematology, Anatomy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

Division of Cardiovascular Sciences
National Heart, Lung, and Blood Institute
Rockledge 2 Building, Room 8134

6701 Rockledge Drive
Bethesda, MD 20892-7940

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BIOLOGY OF MANUAL THERAPIES (R01): AIDS-RELATED
NIH: National Center for Complementary and Alternative Medicine

Description:

Participating institutes of the National Institutes of Health invites Aids-related R01 applications for its biology of manual therapies program. The research objective of this Aids-related R01 funding opportunity announcement is to encourage the submission of high quality studies of the basic science and mechanisms of action underlying the biomechanical, immunological, endocrinological or neurophysiological consequences of manual therapies, such as spinal manipulation, mobilization and massage therapy.

This FOA will use the NIH research project grant (R01) award mechanism and runs in parallel with an FOA of identical scientific scope, PAR-10-210, that solicits applications under the R21 mechanism. Eligible institutions include domestic and foreign for-profit and non-profit organizations and public or private institutions. Projects may last up to five years. PA-10-209 (replaces PA-07-393)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 27 May 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-209.html>

Application form:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-209.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Endocrine System, Immune System, Nervous System, Biomechanics, Immunology, Neurophysiology, AIDS, HIV Infection, Physiological & Development Process, Endocrinology, Therapy Evaluation, Anatomy, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Pre Clinical Studies (RAE Unit 5), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Complementary Medicine, Alternative Medicine, Pre-Clinical Studies, Physiology, Spinal Cord Injury

Contact Details

NCCAM
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Bethesda, MD 20892
Tel: +1 301 594 3462
Fax: +1 301 401 1587
Email: khalsap@mail.nih.gov

R ESearch ON THE HEALTH OF LGBTI POPULATIONS (R01): AIDS-RELATED NIH: National Institute of Child Health and Human Development

Description:

A total of 12 component organizations of the National Institutes of Health invite applications for their Aids-related research on the health of LGBTI populations (R01) grants. This Aids-related R01 funding opportunity announcement solicits grant applications for research that describes the biological, clinical, behavioral and social processes that affect the health and development among lesbian, gay, bisexual, transgender, intersex and related populations and among their families, and that leads to the development of effective supportive, preventive and treatment interventions and health service delivery methods to enhance the health and development of these populations. Research must focus on clearly defined health outcomes to be responsive to this FOA. Three types of research are included within this FOA:

- formative research that will design and pilot test new interventions;
- large-scale implementation and evaluation of preventive or treatment interventions that are evidence based;
- adaptations of current interventions that are based on strong rationales, including pilot data.

This FOA uses the NIH research project (R01) grant mechanism and runs in parallel with two FOAs of identical scientific scope, PA-12-112 that encourages applications under the NIH small grant program (R03) mechanism and PA-12-113 that encourages applications under the NIH exploratory/developmental (R21) grant mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit

organizations and public or private institutions. PA-12-111 (replaces PA-07-409).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 27 Feb 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-111.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-111>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/ AIDS, Mental Health, Sexual Behaviour, Discrimination, Gay & Lesbian Community, Medical Sociology, Sexuality & Sex Roles, Social & Personal Relationships, Sociology of Sex & Gender, Behaviour & Health, Population Studies (Medical), AIDS, Emotional & Mental Health, HIV Infection, Mental Disorders, Social & Economic Environment (Medical), Mental Health Services, Psychiatry, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities, Other Studies and Professions Allied to Medicine, Homophobia

Contact Details

Demographic and Behavioral Sciences Branch
NICHD
6100 Executive Boulevard, Room 8B07

Rockville, MD 20852
Tel: +1 301 435 6981
Email: newcomes@nih.gov

GENE-ENVIRONMENT INTERPLAY IN SUBSTANCE USE DISORDERS (R01): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite applications for its Aids-related gene-environment interplay in substance use disorders program. This Aids-related R01 funding opportunity announcement seeks to stimulate and expand research on the interplay of genetic and environmental factors in the genesis, course and outcomes of substance and alcohol use disorders (SUDs). Previous work in genetic epidemiology and molecular genetics has established that SUDs are highly heritable, developmental disorders with important genetic substrates. Based on these findings, new studies using genetically informative approaches are needed to elucidate the complex interplay of genetic and environmental factors in developmental trajectories of SUDs and co-morbid conditions, deepen and refine phenotypic definitions of SUDs, and meet the methodologic challenges of the field. Studies hold great potential to promote understanding of the true contributions of both genetic and environmental factors to initiation, progression, co-morbidity, adverse outcomes, and desistance of SUDs; to elucidate mechanisms of risk; and to enhance opportunities for translation to treatment, prevention, gene-finding and molecular studies.

Proposals responding to this Aids-related FOA are expected to focus on the interplay of genetics and environment.

This FOA will utilize the NIH research project grant (R01) award mechanism, and runs in parallel with two FOAs of identical scientific scope, PA-11-237, that solicits applications under the R03 mechanism and PA-11-236 that solicits applications under the R21 mechanism. Application budgets are not limited, but should reflect the needs of the project. The maximum project period is five years. Applications may be submitted by domestic or foreign for-profit and non-profit organisations and public or private institutions. PA-11-235 (replaces PA-07-413)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 20 Jul 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants1.nih.gov/grants/guide/pa-files/PA-07-413.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-235>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Adolescent Health, AIDS, HIV Infection, Environmental Health, Social & Economic Environment (Medical), Disease Prevention, Epidemiology, Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit

11), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Translational Medicine

Contact Details:

Division of Epidemiology, Services and Prevention Research
NIDA
Tel: +1 301 402 1908
Email: nw46w@nih.gov

G ENETIC EPIDEMIOLOGY OF SUBSTANCE USE DISORDERS (R03): AIDS-RELATED NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite applications for its Aids-related gene-environment interplay in substance use disorders program. This Aids-related R03 funding opportunity announcement seeks to stimulate and expand research on the interplay of genetic and environmental factors in the genesis, course and outcomes of substance and alcohol use disorders (SUDs). Previous work in genetic epidemiology and molecular genetics has established that SUDs are highly heritable, developmental disorders with important genetic substrates. Based on these findings, new studies using genetically informative approaches are needed to elucidate the complex interplay of genetic and environmental factors in developmental trajectories of SUDs and co-morbid conditions, deepen and refine phenotypic definitions of SUDs, and meet the methodologic challenges of the field. Studies hold great potential to promote understanding of the true contributions of both genetic and environmental factors to initiation, progression, co-morbidity, adverse

outcomes, and desistance of SUDs; to elucidate mechanisms of risk; and to enhance opportunities for translation to treatment, prevention, gene-finding and molecular studies.

Proposals responding to this Aids-related FOA are expected to focus on the interplay of genetics and environment.

This FOA will utilize the NIH small research grant (R03) award mechanism, and runs in parallel with an FOA of identical scientific scope, PA-11-235, that solicits applications under the R01 mechanism and PA-11-236 that solicits applications under the R21 mechanism. Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period. Applications may be submitted by domestic or foreign for-profit and non-profit organisations and public or private institutions. PA-11-237 (replaces PA-07-414)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014

Posted date: 20 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-237.html>

Application form:

<http://apply.grants.gov/apply/GetGrantFromFedgrants?cfda=&opportunity=PA-07-414&competitionid=>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Adolescent Health, AIDS, HIV Infection, Environmental Health, Social & Economic Environment (Medical), Disease Prevention, Epidemiology, Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Translational Medicine

Contact Details

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NIDA

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GENETIC EPIDEMIOLOGY OF SUBSTANCE USE DISORDERS (R21): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism invite applications for its Aids-related gene-environment interplay in substance use disorders program. This Aids-related R21 funding opportunity announcement seeks to stimulate and expand research on the interplay of genetic and environmental factors in the genesis, course and outcomes of substance and alcohol use disorders (SUDs). Previous work in genetic epidemiology and molecular genetics has established that SUDs are highly heritable, developmental disorders with important genetic substrates. Based on these findings, new studies using genetically informative approaches are needed to elucidate the complex interplay of genetic and

environmental factors in developmental trajectories of SUDs and co-morbid conditions, deepen and refine phenotypic definitions of SUDs, and meet the methodologic challenges of the field. Studies hold great potential to promote understanding of the true contributions of both genetic and environmental factors to initiation, progression, co-morbidity, adverse outcomes, and desistance of SUDs; to elucidate mechanisms of risk; and to enhance opportunities for translation to treatment, prevention, gene-finding and molecular studies.

Proposals responding to this Aids-related FOA are expected to focus on the interplay of genetics and environment.

This FOA will utilize the NIH exploratory/developmental (R21) award mechanism, and runs in parallel with two FOA of identical scientific scope, PA-11-235, that solicits applications under the R01 mechanism and PA-11-237 that solicits applications under the R03 mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Applications may be submitted by domestic or foreign for-profit and non-profit organisations and public or private institutions. PA-11-236 (replaces PA-07-415)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 20 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-236.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-236>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Adolescent Health, AIDS, HIV Infection, Environmental Health, Social & Economic Environment (Medical), Disease Prevention, Epidemiology, Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Translational Medicine

Contact Details

Division of Epidemiology, Services, and Prevention Research

NIDA

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Email: nw46w@nih.gov

NIDCR SMALL GRANT PROGRAM FOR NEW INVESTIGATORS (R03): AIDS-RELATED *NIH: National Institute of Dental and Craniofacial Research*

Description:

The National Institute of Dental and Craniofacial Research invites applications for its small grant program for new investigators. This funding opportunity announcement solicits Aids-related small research grant (R03) applications from scientists who are in the early stages of establishing an independent research career in dental and craniofacial research. This mechanism will support pilot and developmental research

with the intention of facilitating subsequent submission of an Individual research project grant (R01) application.

This FOA will utilize the NIH small research grant (R03) award mechanism. Budgets for direct costs of up to \$150,000 over a two year period may be requested. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-10-275 (replaces PAR-07-418)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 8, 2010 until September 8, 2013.

Posted date: 27 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$150,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-275.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-275>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Oral Diseases, Dental Health & Hygiene, Dentistry, Clinical Laboratory Sciences (RAE Unit 1), Clinical Dentistry (RAE Unit 4), Clinical Laboratory Science, Oral and Maxillofacial Surgery, Oral Medicine, Oral Pathology, Oral Microbiology, Dental Health Sciences, Craniofacial Diseases and Disorders



H HEALTH PROMOTION AMONG RACIAL AND ETHNIC MINORITY MALES (R21): AIDS-RELATED *NIH: National Institute of Nursing Research*

Description:

The National Institute of Nursing Research, the National Heart, Lung, and Blood Institute, the National Cancer Institute and the Office of Behavioral and Social Sciences Research invite applications for health promotion among racial and ethnic minority males. This funding opportunity announcement solicits exploratory/developmental (R21) grant applications from applicants that propose to stimulate and expand research in the Aids-related health of minority men. Specifically, this initiative is intended to: enhance understanding of the numerous factors influencing the health promoting behaviors of racial and ethnic minority males and their subpopulations across the life cycle; and solicit applications focusing on the development and testing of culturally and linguistically appropriate health-promoting interventions designed to reduce health disparities among racially and ethnically diverse males and their subpopulations age 21 and older.

This FOA will use the exploratory/developmental (R21) grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-236 that solicits applications under the R01 mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-10-237 (replaces PA-07-42)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 16, 2010 until September 8, 2013.

Posted date: 26 Jul 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-237.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-10-237>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Minorities & Disadvantaged, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, Population Studies (Medical), Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Social & Economic Environment (Medical), Risk Management, Health Care, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of

(Health & Safety & Medical), Health Promotion, Nursing, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities

Contact details

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H HEALTH PROMOTION AMONG RACIAL AND ETHNIC MINORITY MALES (R01):
AIDS-RELATED
NIH: National Institute of Nursing Research

Description:

The National Institute of Nursing Research, the National Heart, Lung, and Blood Institute, the National Cancer Institute and the Office of Behavioral and Social Sciences Research invite applications for health promotion among racial and ethnic minority males. This funding opportunity announcement solicits research project (R01) grant applications from applicants that propose to stimulate and expand research in the Aids-related health of minority men. Specifically, this initiative is intended to: enhance understanding of the numerous factors influencing the health promoting behaviors of racial and ethnic minority males and their subpopulations across the life cycle; and solicit applications focusing on the development and testing of culturally and linguistically appropriate health-promoting interventions designed to reduce health disparities among racially and

ethnically diverse males and their subpopulations age 21 and older.

This FOA will use the research project (R01) grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-237 that solicits applications under the R21 mechanism. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-10-236 (replaces PA-07-422)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 16, 2010 until September 8, 2013.

Posted date: 26 Jul 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-236.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-10-236>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Minorities & Disadvantaged, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, Population Studies (Medical), Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Social & Economic Environment (Medical), Intervention, Agents for (Health & Safety & Medical), Intervention,

Types of (Health & Safety & Medical), Health Promotion, Nursing, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities

Contact Details

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**R ESEARCH ON ALCOHOL-RELATED PUBLIC POLICIES SUCH AS THOSE DETAILED
IN THE ALCOHOL POLICY INFORMATION SYSTEM (R01): AIDS-RELATED**
NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism and the Office of Behavioral and Social Sciences Research invite applications for research on alcohol-related public policies such as those detailed in the alcohol policy information system. The purpose of this R01 funding opportunity announcement is to advance understanding of public policy pertaining to alcohol as a tool for improving public health and welfare in Aids-related cases. The NIAAA has developed the APIS as a resource for researchers conducting studies in this area; studies that make use of the information available through APIS are particularly encouraged. Research supported by this FOA includes: studies examining the effects of alcohol-related public policies on health-related behaviors and outcomes; evaluations of public policies as tools for improving public health; and research to advance methods and measurement used in studying relationships between alcohol-

related public policies and health-related behaviors and outcomes.

This FOA will utilize the NIH research project grant (R01) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-088 and PA-11-089, that solicit applications under the R03 and R21 mechanisms, respectively. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-087 (replaces PA-07-427)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 04 Jan 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-087.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-087>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Consumer Behaviour, Transmission of HIV/AIDS, Behaviour & Health, AIDS, HIV Infection, Public Health, Health Planning & Policy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies

and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Public Policy, Clinical Laboratory Science, Other Studies and Professions Allied to Medicine

Contact Details

Division of Epidemiology and Prevention Research

NIAAA

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R ESEARCH ON ALCOHOL-RELATED PUBLIC POLICIES SUCH AS THOSE DETAILED IN THE ALCOHOL POLICY INFORMATION SYSTEM (R21): AIDS-RELATED
NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism and the Office of Behavioral and Social Sciences Research invite applications for research on alcohol-related public policies such as those detailed in the alcohol policy information system. The purpose of this R21 funding opportunity announcement is to advance understanding of public policy pertaining to alcohol as a tool for improving public health and welfare in Aids-related cases. The NIAAA has developed the APIS as a resource for researchers conducting studies in this area; studies that make use of the information available through APIS are particularly encouraged. Research supported by this FOA includes: studies examining the effects of alcohol-related public policies on health-related behaviors and outcomes; evaluations of public policies as tools for improving public health; and research to advance methods and measurement used in studying relationships between alcohol-

related public policies and health-related behaviors and outcomes.

This FOA will utilize the NIH exploratory/developmental (R21) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-087 and PA-11-088, that solicit applications under the R01 and R03 mechanisms, respectively. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 allowed in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-089 (replaces PA-07-428)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 04 Jan 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-089.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-089>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Consumer Behaviour, Transmission of HIV/AIDS, Behaviour & Health, AIDS, HIV Infection, Public Health, Health Planning & Policy, Clinical Laboratory

Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Public Policy, Clinical Laboratory Science, Other Studies and Professions Allied to Medicine

Contact Details

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R ESEARCH ON ALCOHOL-RELATED PUBLIC POLICIES SUCH AS THOSE DETAILED IN THE ALCOHOL POLICY INFORMATION SYSTEM (R03): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism and the Office of Behavioral and Social Sciences Research invite applications for research on alcohol-related public policies such as those detailed in the alcohol policy information system. The purpose of this R03 funding opportunity announcement is to advance understanding of public policy pertaining to alcohol as a tool for improving public health and welfare in Aids-related cases. The NIAAA has developed the APIS as a resource for researchers conducting studies in this area; studies that make use of the information available through APIS are particularly encouraged. Research supported by this FOA includes: studies examining the effects of alcohol-related public policies on health-related behaviors and outcomes; evaluations of public policies as tools for improving public health; and research to advance methods and measurement used in

studying relationships between alcohol-related public policies and health-related behaviors and outcomes.

This FOA will utilize the NIH small research grant (R03) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-087 and PA-11-089, that solicit applications under the R01 and R21 mechanisms, respectively. Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-088 (replaces PA-07-429)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 04 Jan 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-088.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-088>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Consumer Behaviour, Transmission of HIV/AIDS, Behaviour & Health, AIDS, HIV Infection, Public Health, Health Planning & Policy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Public Policy, Clinical Laboratory Science, Other Studies and Professions Allied to Medicine

Contact Details

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G RAND CHALLENGES EXPLORATIONS GRANTS *Bill and Melinda Gates Foundation*

Description:

The Bill and Melinda Gates Foundation invites applications for its grand challenges explorations grants. Grants support early-stage research projects and innovative ideas that could lead to new vaccines, diagnostics, drugs and other technologies targeting diseases that claim millions of lives each year. Projects should address the following topics:

- new approaches in model systems, diagnostics and drugs for specific neglected tropical diseases;
- labour-saving innovations for women smallholder farmers;
- new approaches for the interrogation of anti-malarial compounds;
- aid is working - tell the world (part two).

US and non-US non-profit organisations, for-profit companies, international organisations, government agencies and academic institutions may apply, individually or in collaboration. Funding is worth up to US\$100,000 over 18 months in the first instance. Grantees will then have the opportunity to apply for phase two funding of up to US\$1 million over two years. In a small number of cases, the foundation may grant an extension of US\$100,000 instead of deciding to award or decline phase two funding. Grantees who accept this extension will be eligible to apply for phase two funding at a later date.

Closing date: 07 May 13 (Forecast)

Deadline information: !! Call has not yet been announced by sponsor but this is the

approximate deadline we expect. Proposals due by 11.30am Pacific standard time. This call is repeated 2 times a year.

Posted date: 06 Sep 12

Award type: Directed grants to institutions, research groups etc., Innovation grants

Award amount max: \$1,200,000

Website:

<http://www.grandchallenges.org/Exploration/Pages/ApplicationInstructions.aspx>

Application form:

http://www.grandchallenges.org/GCGHDocs/GCEApplication_Form.doc

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Crop Science, Crop Values, Farm & Ranch Management, Immunity, Labour Market, Women & Minorities, Foreign Aid, International Relief, Immunology, Infectious

Diseases & Agents, Health Care, Access to Health Care, International Health, Public Health, Vaccine, Diagnosis, Medical, Disease Prevention, Treatment, Medical, Disease Model, Tropical Medicine, Disease Control, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Agriculture (RAE Unit 15), Electrical and Electronic Engineering (RAE Unit 29), Economics and Econometrics (RAE Unit 38), Politics and International Studies (RAE Unit 39), Social Policy and Administration (RAE Unit 40), Malaria, Clinical Laboratory Science, Medical and Biotechnology (Diagnostics), Health Disparities, Community-based Clinical Subjects, Immunisation Programmes, Vector-Borne Disease

Contact Details

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I NTERNATIONAL RESEARCH COLLABORATION ON ALCOHOL AND ALCOHOLISM (U01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its Aids-related international research collaboration on alcohol and alcoholism (U01) grants. The purpose of this Aids-related U01 funding opportunity announcement is to foster international collaborations between alcohol research investigators within the United States and investigators located at non-United States laboratories and performance sites for the mutual advancement of our understanding of alcohol problems and of clinical and public health approaches to their solutions. The program is intended to provide funds for research activities to be undertaken

jointly between the US and non-US laboratory that expands the research direction of both laboratories in a collaborative manner. Applications are invited from across the spectrum of alcohol research from basic science to clinical, public health services research. Any of a large number of research questions may be addressed under this program, and may involve the use of human subjects, research animal models, statistical modeling or in vitro approaches.

Application budgets may request up to \$250,000 direct cost per year. The maximum project period is five years. Eligible applicants include domestic and foreign non-profit or

for-profit organizations and public or private institutions.

Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. Foreign institutions may participate as applicants or subcontractors if they have unique patient or laboratory resources, unusual scientific merit, or documented evidence for support. PAR-11-282 (replaces PAR-08-004)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 29 Jul 11

Award type: Directed grants to institutions, research groups etc., Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-282.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-282>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Alcohol & Alcoholism, Social Behaviour, Behaviour & Health, AIDS, HIV Infection, Public Health, Organs, Epidemiology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine

Contact Details

National Institute on Alcohol Abuse and Alcoholism

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A LCOHOL USE DISORDERS: TREATMENT, SERVICES RESEARCH, AND RECOVERY (R21): AIDS-RELATED NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute of Alcohol Abuse and Alcoholism invites applications for its alcohol use disorders: treatment, services research, and recovery program. This program encourages Aids-related R21 grant applications from institutions/organizations that propose to support research on behavioral and pharmacological treatment for alcohol use disorders; organizational, financial, and management factors that facilitate or inhibit the delivery of services for

alcohol use disorders; or the phenomenon of recovery from alcohol use disorders.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. The total project period may not exceed two years. Direct costs are limited to \$275,000 over a two-year period, with no more than \$200,000 in direct costs allowed in any single year. This program will utilize the NIH exploratory/developmental (R21) grant

mechanism and runs in parallel with two programs of identical scientific scope: PA-10-100, that solicits applications under the R01 mechanism, and PA-10-101, that solicits applications under the R03 mechanism. PA-10-102 (replaces PA-08-008)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, and September 7 from May 16, 2010 until May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-102.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-102>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Behavioural & Experimental Psychology, Pharmacology, AIDS, HIV Infection, Health Services Delivery, Behavioural Therapy, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13)

Contact Details

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PROGRAM FOR EXTRAMURAL/INTRAMURAL ALCOHOL RESEARCH COLLABORATIONS (U01): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Alcohol Abuse and Alcoholism invites Aids-related applications for its program for extramural/intramural alcohol research collaborations (U01). The purpose of this funding opportunity is to encourage collaboration between alcohol researchers in the extramural community and those within the NIAAA intramural research program. The objective of this FOA is to bring together the research expertise that, as a functioning collaborative unit, will address key Aids-related alcohol-based research questions that would not otherwise be

possible by the same individuals working towards similar goals in isolation. The goal of the research proposed by the collaborating investigators should address questions that advance the alcohol research field with respect to issues surrounding alcohol use disorders including dependence, and the effects of alcohol on health.

The NIH U01 cooperative agreement award mechanism will be used. Applicants may request direct costs of up to \$250,000 per year. The maximum project period is five years. Domestic and foreign for-profit and non-

profit organizations and public or private institutions are eligible to apply. PAR-11-189 (replaces PAR-08-005)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013.

Posted date: 04 Apr 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$1,250,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-189.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-189>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Transmission of HIV/AIDS, Behaviour & Health, Neurophysiology, AIDS, HIV Infection, Treatment, Medical, Metabolism, Epidemiology, Molecular Genetics, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Clinical Laboratory Science, Other Studies and Professions Allied to Medicine, Physiology

Contact Details

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NIDDK MULTI-CENTER CLINICAL STUDY COOPERATIVE AGREEMENT (U01): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for its investigator-initiated, multi-center clinical studies funding opportunity announcement. NIDDK supports Aids-related, investigator-initiated, multi-center clinical studies through a two-part process that includes an implementation planning (U34) grant. This relates to a FOA of identical scope, PAR-10-197. NIDDK will accept, peer review, and consider for funding applications for investigator-initiated, multi-center clinical studies from U34 awardees only, except when an exemption from this

requirement has been obtained from NIDDK. An applicant who can demonstrate that all the work required for a submission of a multi-center clinical study proposal has been completed, may request an exemption from the prerequisite of holding an U34 award prior to submitting the U01 application.

This FOA will utilize the U01 grant mechanism. Application budgets are not limited, but need to reflect the actual needs of the project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or

private institutions are eligible. PAR-11-157 (replaces PAR-08-058).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 23 Mar 11

Award type: Research centres, Directed grants to institutions, research groups etc., Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-157.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-157>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Digestive System, AIDS, Diabetes, Digestive Diseases & Disorders, HIV Infection, Kidney Disease, Metabolic Diseases, Clinical Trial, Endocrinology, Gastroenterology, Nephrology, Anatomy, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Clinical Laboratory Science, Hospital-based Clinical Subject, Physiology

Contact Details

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THE EFFECT OF RACIAL AND ETHNIC DISCRIMINATION/ BIAS ON HEALTH CARE DELIVERY (R01): AIDS-RELATED

NIH: National Cancer Institute

Description:

The National Cancer Institute and the National Heart, Lung and Blood Institute invite applications for their Aids-related effect of racial and ethnic discrimination/ bias on health care delivery grants. These Aids-related R01 grants seek to improve the measurement of racial/ethnic discrimination in health care delivery systems; enhance understanding of the influence of racial/ethnic discrimination in health care delivery; and reduce the prevalence of racial/ethnic health disparities. This award will operate under the R01 award mechanism and runs parallel with others of identical scientific scope, PA-11-163 and PA-11-164, under the R21 and R03 mechanisms,

respectively. Application budgets are not limited, but should reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign public and private non-profit and for-profit organizations. PA-11-162 (replaces PA-08-083)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 23 Mar 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-162.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-162>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Racism & Race Relations, Discrimination, Racism, AIDS, HIV Infection, Access to Health Care, Health Care Policy, Health Services Delivery, Clinical Laboratory Sciences (RAE

Unit 1), Community-based Clinical Subjects (RAE Unit 2), Social Policy and Administration (RAE Unit 40), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects

Contact Details

Applied Research Program
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THE EFFECT OF RACIAL AND ETHNIC DISCRIMINATION/ BIAS ON HEALTH CARE DELIVERY (R21): AIDS-RELATED

NIH: National Cancer Institute

Description:

The National Cancer Institute and the National Heart, Lung and Blood Institute invite applications for their Aids-related effect of racial and ethnic discrimination/ bias on health care delivery grants. These Aids-related R21 grants seek to: improve the measurement of racial/ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical and analytical techniques; enhance understanding of the influence of racial/ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial/ethnic minority groups; and reduce the prevalence of racial/ethnic health disparities through the development of interventions to reduce the influence of racial/ethnic discrimination on health care delivery systems in the US. This award will operate under the R21 award mechanism and runs parallel with others of identical scientific scope, PA-11-162 and PA-

164, under the R01 and R03 mechanisms, respectively. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible applicants include domestic and foreign public and private non-profit and for-profit organizations. PA-11-163 (replaces PA-08-084)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 23 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-163.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-163>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Racism & Race Relations, Discrimination, Racism, AIDS, HIV Infection, Access to Health Care, Health Care Policy, Health Services Delivery, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Social Policy and Administration (RAE Unit 40), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects

Contact Details

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THE EFFECT OF RACIAL AND ETHNIC DISCRIMINATION/ BIAS ON HEALTH CARE DELIVERY (R03): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for the effect of racial and ethnic discrimination/ bias on health care delivery grants. These Aids-related R03 grants seek to: improve the measurement of racial/ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical and analytical techniques; enhance understanding of the influence of racial/ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial/ethnic minority groups; and reduce the prevalence of racial/ethnic health disparities through the development of interventions to reduce the influence of racial/ethnic discrimination on health care delivery systems in the US. This award will operate under the R03 award mechanism and runs parallel with others of identical scientific scope, PA-11-162 and PA-11-163, under the R01 and R21 mechanisms, respectively. Direct costs are limited to \$100,000 over an two-year

period, with no more than \$50,000 in direct costs allowed in any single year. Eligible applicants include domestic and foreign public and private non-profit and for-profit organizations. PA-11-164 (replaces PA-08-085)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 23 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-164.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-164>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Racism & Race Relations, Discrimination, Racism, AIDS, HIV Infection, Access to Health Care, Health Care Policy, Health Services Delivery, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Social Policy and Administration (RAE Unit 40), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects

Contact Details:

Applied Research Program
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EPIDEMIOLOGY OF DRUG ABUSE (R01): AIDS-RELATED NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related epidemiology of drug abuse grants. These Aids-related R01 grants support research projects that enhance understanding of the nature, extent, consequences, and etiology of drug use, abuse and addiction across individuals, families, age groups, gender, communities, and population groups. This funding opportunity announcement will utilise the NIH research project grant (R01) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-231 that encourages applications under the NIH exploratory/developmental (R21) and PA-11-232 that encourages applications under the NIH small research grant R03 mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. Projects may not exceed five years. Eligible applicants include both domestic and foreign public or private institutions as well as non-profit and for-profit organisations. PA-11-230 (replaces PA-08-124).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until September 8, 2014.

Posted date: 17 Jun 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-230.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-230>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Child Psychology & Development, Drug & Substance Abuse, Transmission of HIV/AIDS, Adolescent Psychology, Medical Sociology, Social Behaviour, Adolescent Health, Behaviour & Health, Population Studies (Medical), Psychopathology, AIDS, HIV Infection, Social & Economic Environment (Medical), Epidemiology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1),

Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects

Contact Details

DESPR

National Institute on Drug Abuse,
NIH/DHHS
6001 Executive Boulevard, Room 5185, MSC
9589
Bethesda, MD 20892-9589
Tel: +1 301 443 6504
Email: lopezmar@nida.nih.gov

EPIDEMIOLOGY OF DRUG ABUSE (R21): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related epidemiology of drug abuse grants. These Aids-related R21 grants support research projects that enhance understanding of the nature, extent, consequences, and etiology of drug use, abuse and addiction across individuals, families, age groups, gender, communities, and population groups. This funding opportunity announcement will utilize the NIH exploratory/developmental (R21) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-230 that encourages applications under the NIH research project grant (R01) and PA-11-232 that encourages applications under the NIH small research grant (R03) mechanisms.

Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible applicants include both domestic and foreign public or private institutions as well as non-profit and for-profit organizations. PA-11-231 (replaces PA-08-125)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until September 8, 2014.

Posted date: 17 Jun 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-231.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-231>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Child Psychology & Development, Drug & Substance Abuse, Transmission of HIV/AIDS, Adolescent Psychology, Medical Sociology, Social Behaviour, Adolescent Health, Behaviour & Health, Population Studies (Medical), Psychopathology, AIDS, HIV Infection, Social & Economic Environment (Medical), Epidemiology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE

Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities

Contact Details

DESPR

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EPIDEMIOLOGY OF DRUG ABUSE (R03): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related epidemiology of drug abuse grants. These Aids-related R03 grants support research projects that enhance understanding of the nature, extent, consequences, and etiology of drug use, abuse and addiction across individuals, families, age groups, gender, communities, and population groups. This funding opportunity announcement will utilize the NIH small research grant (R03) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-230 that encourages applications under the NIH research project grant (R01) mechanism and PA-11-231 that encourage applications under the NIH exploratory/developmental (R21) mechanism.

Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested. Eligible applicants include both domestic and foreign public or private institutions as well as non-profit and for-profit organizations. PA-11-232 (replaces PA-08-126)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 17 Jun 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-232.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-232>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Child Psychology & Development, Drug & Substance Abuse, Transmission of HIV/AIDS, Adolescent Psychology, Medical Sociology, Social Behaviour, Adolescent Health, Behaviour & Health, Population Studies (Medical), Psychopathology, AIDS, HIV Infection, Social & Economic Environment (Medical), Epidemiology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science, Health Disparities

Contact Details

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ENHANCING TUMORICIDAL ACTIVITY OF NATURAL KILLER CELLS BY DIETARY COMPONENTS FOR CANCER PREVENTION (R01): AIDS-RELATED

NIH: National Cancer Institute

Description:

The National Cancer Institute and the National Center for Complementary and Alternative Medicine invite applications for their Aids-related enhancing tumoricidal activity of natural killer cells by dietary components for cancer prevention grants. These Aids-related R01 grants are designed to stimulate research efforts aimed at establishing the physiological significance of dietary components in modulating the tumoricidal cell activity of natural killer cells for cancer prevention. The focus of research projects proposed in response to this funding opportunity announcement should be on defining the minimum quantity and duration of exposure to specific dietary components to modulate tumoricidal cell activity of NK cells for cancer prevention and the underlying mechanism(s) accounting for this response. This FOA will utilize the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-161, that solicits applications under the NIH exploratory/developmental R21 grant mechanism. The total project period for an application submitted in response to this funding opportunity may not exceed five years. Application budgets are not limited but need to reflect the actual needs of the proposed project. Eligible applicants include both domestic and foreign public and private institutions as well as non-profit and for-profit organizations. PA-11-160 (replaces PA-08-131)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 23 Mar 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-160.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-160>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, Nutrition & Dietetics, AIDS, Cancer & Carcinogenesis, HIV Infection, Tumour Immunology, Biology, Cellular, Cytology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

Division of Cancer Prevention

National Cancer Institute

6130 Executive Boulevard, EPN Room 3156,
MSC 7328

Bethesda, MD 20892-7328
Tel: +301 496 0126

Fax: +301 480 3925
Email: yk47s@nih.gov

ENHANCING TUMORICIDAL ACTIVITY OF NATURAL KILLER CELLS BY DIETARY COMPONENTS FOR CANCER PREVENTION (R21): AIDS-RELATED
NIH: National Cancer Institute

Description:

The National Cancer Institute and the National Center for Complimentary and Alternative Medicine invite applications for their Aids-related enhancing tumoricidal activity of natural killer cells by dietary components for cancer prevention grants. These Aids-related R21 grants are designed to stimulate research efforts aimed at establishing the physiological significance of dietary components in modulating the tumoricidal cell activity of natural killer cells for cancer prevention. The focus of research projects proposed in response to this funding opportunity announcement should be on defining the minimum quantity and duration of exposure to specific dietary components to modulate tumoricidal cell activity of NK cells for cancer prevention and the underlying mechanism(s) accounting for this response. This FOA will utilize the NIH exploratory/developmental R21 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-160, that solicits applications under the NIH research project R01 grant mechanism. The total project period for an application submitted in response to this funding opportunity may not exceed two years. Direct costs are limited to \$275,000 over a two year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible applicants include both domestic and foreign public and private institutions as well as non-profit and for-profit organizations. PA-11-161 (replaces PA-08-132)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 24 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-161.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-161>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, Nutrition & Dietetics, AIDS, Cancer & Carcinogenesis, HIV Infection, Tumour Immunology, Biology, Cellular, Cytology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

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Email: yk47s@nih.gov

S ECONDARY ANALYSIS OF EXISTING ALCOHOL EPIDEMIOLOGY DATA (R03): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications to support the Aids-related secondary analysis of existing alcohol data sets. The goal of these Aids-related grants is to enhance understanding of patterns of alcohol consumption and the epidemiology of alcohol-related problems. These grants provide support for studies that more fully utilize currently available data sets to increase understanding of the incidence, prevalence and etiology of alcohol related problems and disorders in the population, as well as the risk and protective factors associated with them. Research that employs analytic techniques which demonstrate or promote methodological advances in alcohol-related epidemiological research is also of interest. This funding opportunity announcement will utilize the R03 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-308 that encourages applications under the R01 award mechanism.

Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. Application budgets are limited to \$50,000 per year over a two year project period. PA-11-309 (replaces PA-08-169)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until September 8, 2014.

Posted date: 15 Aug 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-309.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-309>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Ethnicity & Alcohol Studies, Alcohol & Alcoholism, Population Studies (Medical), AIDS, HIV Infection, Injury, Social & Economic Environment (Medical), Data Management & Analysis, Aetiology, Epidemiology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Social Work (RAE Unit 41), Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine

Contact Details

Division of Epidemiology and Prevention Research
National Institute on Alcohol Abuse and Alcoholism
5635 Fishers Lane, Room 2081
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Tel: +1 301 443 0633
Email: zhaw@mail.nih.gov

S ECONDARY ANALYSIS OF EXISTING ALCOHOL EPIDEMIOLOGY DATA (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications to support the Aids-related secondary analysis of existing alcohol data sets. The goal of these Aids-related grants is to enhance understanding of patterns of alcohol consumption and the epidemiology of alcohol-related problems. These grants provide support for studies that more fully utilize currently available data sets to increase understanding of the incidence, prevalence and etiology of alcohol related problems and disorders in the population, as well as the risk and protective factors associated with them. Research that employs analytic techniques which demonstrate or promote methodological advances in alcohol-related epidemiological research is also of interest. This funding opportunity announcement will utilize the R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-309 that encourages applications under the R03 award mechanism.

Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. Application budgets are not limited, but should reflect the needs of the project. The maximum project period is five years. PA-11-308 (replaces PA-08-167)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until September 8, 2014.

Posted date: 15 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-08-167.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-308>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Ethnicity & Alcohol Studies, Alcohol & Alcoholism, Population Studies (Medical), AIDS, HIV Infection, Injury, Social & Economic Environment (Medical), Data Management & Analysis, Aetiology, Epidemiology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Social Work (RAE Unit 41), Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine

Contact Details

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NIDCR CLINICAL TRIAL OR BIOMARKER CLINICAL EVALUATION STUDY PLANNING GRANT (R34): AIDS-RELATED

NIH: National Institute of Dental and Craniofacial Research

Description:

The National Institute of Dental and Craniofacial Research invites applications for Aids-related NIDCR clinical trial or biomarker clinical evaluation study planning grant (R34) grants. These R34 Aids-related grants will support the planning and design of clinical trials or biomarker clinical evaluation studies. The R34 grant award will provide support for activities that include, but are not limited to: the establishment of the research team; the development of the clinical protocol and Clinical Investigators Brochure or equivalent; the development of tools for data management, safety and operational oversight of the research; the definition of recruitment strategies; and all essential elements of the study such as a manual of procedures for the clinical trial or biomarker clinical evaluation study, or a draft of the manualized behavioral, community, or services intervention. This grant is not designed for the collection of preliminary data, clinical or pre-clinical, or the collection of prospective data to support the rationale for a clinical trial or study. This FOA uses the clinical trial planning grant program R34 funding mechanism and runs parallel to a FOA of similar scientific scope PAR-11-339 that uses the research project - cooperative agreements U01 funding mechanism. Direct costs for planning and designing a Phase I clinical trial may not exceed \$75,000 over a one-year period. Direct costs for planning and designing a Phase II, Phase III, or Phase IV clinical trial or a biomarker clinical evaluation study may not exceed \$150,000 over a one-year period. Eligible applicants include domestic and foreign public or private institutions and non-profit or for-profit organizations. PAR-11-338 (replaces PAR-08-195)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until September 8, 2014.

Posted date: 19 Sep 11

Award type: Directed grants to institutions, research groups etc., Clinical trials, Innovation grants

Award amount max: \$150,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-338.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-338>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Oral Diseases, Dental Health & Hygiene, Clinical Trial, Biochemical Markers, Biological Markers, Dentistry, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Clinical Laboratory Science, Oral Medicine, Dental Health Sciences, Clinical Biochemistry, Hospital-based Clinical Subject

Contact Details:

National Institute of Dental and Craniofacial Research

1DEM, Room 634, MSC 4878

6701 Democracy Boulevard

Bethesda, MD 20892-4878

Tel: +1 301 435 7908

Fax: +1 301 480 8322

Email: jatkinso@mail.nih.gov

NIDCR CLINICAL TRIAL IMPLEMENTATION OR BIOMARKER CLINICAL EVALUATION STUDY COOPERATIVE AGREEMENT (U01): AIDS-RELATED

NIH: National Institute of Dental and Craniofacial Research

Description:

The National Institute of Dental and Craniofacial Research invites aids-related applications for NIDCR clinical trial implementation or biomarker clinical evaluation study cooperative agreement U01 grants. These U01 Aids-related grants will support investigator-initiated phase I, II, III or IV clinical trial cooperative agreement applications or biomarker evaluation studies that require prospective collection of clinical outcomes and clinical specimens. All applicants must have received an NIDCR Clinical Trial Planning (R34) award to plan the proposed cooperative agreement study though exceptions may be considered. A unique application is required for each proposed study. All awards will be made as cooperative agreements. This funding opportunity uses the research project-cooperative agreements U01 grant mechanism and runs parallel to a FOA of similar scientific scope PAR-11-338 that uses the clinical trial planning grant program R34 funding mechanism. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum amount of time requested may not exceed five years. Eligible applicants include domestic and foreign public or private institutions and non-profit or for-profit organizations. PAR-11-339 (replaces PAR-08-196).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until January 8, 2015.

Posted date: 19 Sep 11

Award type: Clinical trials, Directed grants to institutions, research groups etc., Innovation grants

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-339.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-339>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Oral Diseases, Dental Health & Hygiene, Clinical Trial, Biochemical Markers, Biological Markers, Clinical Medicine, General, Dentistry, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Clinical Laboratory Science, Oral Medicine, Dental Health Sciences, Craniofacial Diseases and Disorders

Contact Details

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Email: jatkinso@mail.nih.gov

MYALGIC ENCEPHALOMYELITIS/CHRONIC FATIGUE SYNDROME: ETIOLOGY, DIAGNOSIS, PATHOPHYSIOLOGY AND TREATMENT (R21): AIDS-RELATED NIH: Office of the Director

Description:

A total of 11 participating institutes and centers of the National Institutes of Health invite applications for their Aids-related myalgic encephalomyelitis/chronic fatigue syndrome: etiology, diagnosis, pathophysiology and treatment (R21) grants. This Aids-related R21 funding opportunity announcement encourages proposals to examine the etiology, diagnosis, pathophysiology, and treatment of chronic fatigue syndrome, or myalgic encephalomyelitis, in diverse groups and across the lifespan. Applications that address gaps in the understanding of the environmental and biological risk factors, the determinants of heterogeneity among patient populations, and the common mechanisms influencing the multiple body systems that are affected in ME/CFS are encouraged. The NIH is interested in funding interdisciplinary research that will enhance knowledge of the disease process and improve the diagnosis, treatment, and quality of life of all persons with CFS.

This funding opportunity announcement will use the NIH R21 award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-032, which solicits applications under the R01 mechanism. Direct costs are limited to \$275,000 over an R21 two-year period. Applications may be submitted by foreign or domestic for-profit and non-profit organizations and public or private institutions. PA-12-033 (replaces PA-08-247)

Closing date: 07 May 13 (Forecast)

Deadline information: !! Call has not yet been announced by sponsor but this is the approximate deadline we expect. Deadline:

every January 7, May 7 and September 7 until October 25, 2015.

Posted date: 21 Nov 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-033.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-033>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Cognitive Development & Processes, Pharmacology, Population Studies (Medical), AIDS, Chronic Fatigue, Emotional & Mental Health, HIV Infection, Sleep Disorders, Stress, Diagnosis, Medical, Treatment, Medical, Aetiology, Biological Markers, Pathogenesis, Pathophysiology, Epidemiology, Neuroendocrinology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology

Contact Details

 ORWH

Tel: +1 301 402 1770

Email: wells1@mail.nih.gov

R ESearch to Advance Vaccine Safety (R01): AIDS-RELATED NIH: National Institute of Allergy and Infectious Diseases

Description:

A total of four components of the National Institutes of Health and the Centers for Disease Control invite applications for their Aids-related research to advance vaccine safety (R01) grants. This Aids-related R01 funding opportunity announcement supports research that will contribute to the overall understanding of vaccine safety. This FOA invites studies that address scientific areas potentially relevant to vaccine safety such as:

- physiological and immunological responses to vaccines and vaccine components;
- how genetic variations affect immune or physiological responses that may impact vaccine safety;
- identification of risk factors biological markers that may be used to assess whether there is a relationship between certain diseases or disorders and licensed vaccines;
- creation or evaluation of statistical methodologies for analyzing data on vaccine safety, including data available from existing data sources such as passive reporting systems;
- the application of genomic or molecular technologies to improve knowledge of vaccine safety.

This funding opportunity will use the NIH research project grant (R01) grant mechanism and runs in parallel with one of identical scientific scope, PA-12-038 that encourages applications under the NIH exploratory/developmental (R21) grant mechanism. Budgets are not limited but must reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or

private institutions. PA-12-037 (replaces PA-08-256)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until January 8, 2015.

Posted date: 29 Nov 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-037.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-037>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Immunology, AIDS, HIV Infection, Infectious Diseases & Agents, Vaccine, Biological Markers, Medical Genetics, Biology, Molecular, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Genomics, Clinical Laboratory Science, Hospital-based Clinical Subject, Physiology

Contact Details:

 Division of Microbiology and Infectious Diseases
 National Institute of Allergy and Infectious Diseases
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R **ESearch TO ADVANCE VACCINE SAFETY (R21): AIDS-RELATED**

NIH: National Institute of Allergy and Infectious Diseases

Description:

A total of three components of the National Institutes of Health and the Centers for Disease Control invite applications for their Aids-related research to advance vaccine safety (R21) grants. This Aids-related R21 funding opportunity announcement supports research that will contribute to the overall understanding of vaccine safety. This FOA invites studies that address scientific areas potentially relevant to vaccine safety such as:

- physiological and immunological responses to vaccines and vaccine components;
- how genetic variations affect immune or physiological responses that may impact vaccine safety;
- identification of risk factors biological markers that may be used to assess whether there is a relationship between certain diseases or disorders and licensed vaccines;
- creation or evaluation of statistical methodologies for analyzing data on vaccine safety, including data available from existing data sources such as passive reporting systems;
- the application of genomic or molecular technologies to improve knowledge of vaccine safety.

This funding opportunity will use the NIH exploratory/developmental (R21) grant mechanism and runs in parallel with one of identical scientific scope, PA-12-037 that encourages applications under the NIH research project grant (R01) grant mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, and no more than \$200,000 may be requested in any year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-12-038 (replaces PA-08-257)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until January 8, 2015.

Posted date: 29 Nov 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-038.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-038>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Immunology, AIDS, HIV Infection, Infectious Diseases & Agents, Vaccine, Biological Markers, Medical Genetics, Biology, Molecular, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Genomics, Clinical Laboratory Science, Hospital-based Clinical Subject, Physiology

Contact Details

Division of Microbiology and Infectious Diseases

National Institute of Allergy and Infectious Diseases

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COLLABORATIVE R34S FOR PILOT STUDIES OF INNOVATIVE TREATMENTS IN MENTAL DISORDERS (COLLABORATIVE R34): AIDS-RELATED

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites applications for Aids-related collaborative R34s for pilot studies of innovative treatments in mental disorders. This Aids-related R34 funding opportunity announcement supports collaborative preliminary intervention studies to evaluate the feasibility, tolerability, acceptability and safety of novel mechanism drug candidates, promising investigational new drugs or novel psychosocial strategies for the treatment of mental disorders and for obtaining the preliminary data needed as a pre-requisite to larger-scale (efficacy or effectiveness) intervention or services studies. This FOA should be used when at least two but no more than three sites are needed to complete the study. The collaborating studies should be organized in order to increase sample size, accelerate recruitment or increase sample diversity and representation.

Direct costs are limited to \$450,000 per application over a three year period, with no more than \$225,000 per application in direct costs allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-12-071 (replaces PA-09-075)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until January 8, 2015.

Posted date: 05 Jan 12

Award type: Networking/collaboration, Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-09-075.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-071>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Psychology, Anxiety Disorders, Mental Health, Social Psychology, AIDS, Eating Disorders, Emotional & Mental Health, HIV Infection, Mental Disorders, Schizophrenia, Psychiatry, Biological Sciences, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Autism, Community-based Clinical Subjects, Hospital-based Clinical Subject, Fragile X Syndrome

Contact Details

Division of Adult Translational Research and Treatment Development
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Email: mi.hillefors@nih.gov

P ILOT AND FEASIBILITY CLINICAL RESEARCH GRANTS IN KIDNEY OR UROLOGIC DISEASES (R21): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for its Aids-related pilot and feasibility clinical research grants in kidney or urologic diseases (R21). This Aids-related award supports pilot and feasibility clinical and translational research studies, including clinical trials and epidemiological studies related to kidney or urologic disease research. Studies should address important clinical and translational questions and are potentially of high clinical and public health impact. It is anticipated that some projects supported by these grants may lead to full-scale clinical studies including diagnostic strategies, epidemiological studies or randomized clinical trials of diagnosis, prevention, or treatment of kidney or urologic diseases.

This solicitation will use the NIH R21 exploratory/development research grant award mechanism. Applicants may request a project period of two years and a budget for direct costs of \$275,000 with no more than \$200,000 allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-11-352 (replaces PAR-09-077)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until January 8, 2015.

Posted date: 03 Oct 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-09-077.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-352>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Kidney Disease, Diagnosis, Medical, Disease Prevention, Preventive Medicine, Treatment, Medical, Clinical Trial, Epidemiology, Nephrology, Urology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3)

Contact Details

Division of Kidney, Urologic and Hematologic Diseases
National Institute of Diabetes and Digestive and Kidney Diseases
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Bethesda, MD 20892-5458
Tel: +1 301 594 7717
Email: mm726k@nih.gov

S ECONDARY ANALYSES IN OBESITY, DIABETES, DIGESTIVE AND KIDNEY DISEASES (R21): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases, the National Institute on Alcohol and Alcoholism and the Office of Dietary Supplements invite Aids-related grant applications to support secondary analyses in obesity, diabetes and digestive and kidney diseases. These Aids-related R21 grants support the secondary analysis of existing data sets relevant to diabetes and endocrine and metabolic diseases; digestive diseases and nutrition, including obesity and eating disorders; and kidney, urological, and haematological diseases. The goal of this programme is to facilitate research that explores innovative hypotheses through the use of existing data sets. Research that employs analytic techniques demonstrating or promoting methodological advances in patient-oriented and epidemiological research is also of interest. Innovative and high-risk applications with a likelihood for high impact are particularly encouraged.

This funding opportunity will use the exploratory/developmental (R21) grant mechanism.

Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in any year. Eligible applicants include domestic and foreign for-profit or not-for-profit organisations and public or private institutions. PA-12-125 (replaces PA-09-131).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, September 7 until May 8, 2015.

Posted date: 20 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-125.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-125>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Nutrition & Dietetics, AIDS, Diabetes, Digestive Diseases & Disorders, Hepatic Disease, HIV Infection, Kidney Disease, Liver Disorders, Metabolic Diseases, Obesity, Transplantation of Organs, Endocrinology, Epidemiology, Gastroenterology, Haematology, Nephrology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details:

Division of Digestive Diseases and Nutrition
NIDDK

6707 Democracy Boulevard, Room 655
Bethesda, MD 20892-5450

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Email: je17g@nih.gov

P ILOT AND FEASIBILITY STUDIES IN PREPARATION FOR DRUG ABUSE PREVENTION TRIALS (R34): AIDS-RELATED *NIH: National Institute on Drug Abuse*

Description:

The National Institute on Drug Abuse invites applications for Aids-related pilot and feasibility studies in preparation for drug and alcohol abuse prevention trials. This Aids-related R34 funding opportunity announcement supports pilot or feasibility testing of new, revised or adapted preventive intervention approaches targeting the initiation of drug and alcohol use, the progression to abuse or dependence and the acquisition or transmission of HIV infection among diverse populations and settings. They also support pre-trial feasibility testing for prevention services and systems research.

Applicants may request direct costs of up to US\$450,000 for three years, and no more than US\$225,000 in any one year. Eligible applicants include domestic and foreign for-profit and non-profit organisations, and public or private institutions. PA-12-171 (replaces PA-09-146).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 24 Apr 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-171.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-171>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Medical Sociology, Behaviour & Health, AIDS, HIV Infection, Sexually Transmitted Diseases, Social & Economic Environment (Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science

Contact Details:

Prevention Research Branch
Division of Epidemiology, Services and Prevention Research
National Institute on Drug Abuse
6001 Executive Blvd, Room 5166
Bethesda, MD 20892-9589
Tel: +1 301 443 8892
Fax: +1 301 443 2636
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BASIC RESEARCH ON HIV PERSISTENCE (R01)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases, the National Cancer Institute and the National Institute of Mental Health invite applications for their basic research on HIV persistence (R01) grants. The aim of this R01 funding opportunity announcement is to increase understanding of persistent HIV-1 infection in patients under highly active anti-retroviral therapy. The emphasis of this initiative is on the development of new ideas and approaches in HIV-1 persistence including model and assay development that may directly inform future studies on the design of therapeutic strategies to achieve long-term remission without treatment or a complete eradication of residual virus and complete cure for HIV infection and Aids.

This funding opportunity will use the NIH research project grant (R01) award mechanism and runs in parallel with an FOA of identical scope, PA-12-162, which solicits applications under the exploratory/developmental (R21) research grant award mechanism. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Eligible organisations include domestic and foreign public and private non-profit organisations and for-profit organisations. PA-12-161 (replaces PA-09-152).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 January 2015.

Posted date: 13 Apr 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-161.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-161>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Immunology, AIDS, HIV Infection, Infectious Diseases & Agents, Bioassay, Medicine, Internal, Biology, Cellular, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Computer Science (RAE Unit 25), Bioinformatics / Health Informatics, Clinical Laboratory Science, Community-based Clinical Subjects, Tissue

Contact Details

Division of Aids
National Institute of Allergy and Infectious Diseases
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RENAL FUNCTION AND CHRONIC KIDNEY DISEASE IN AGEING (R01): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute on Aging and the National Institute of Diabetes and Digestive and Kidney Diseases invite grant applications for renal function and chronic kidney disease in ageing. This Aids-related R01 funding opportunity announcement funds basic, clinical and translational Aids-related research on chronic kidney disease and its consequences in ageing and in older persons. Applications should focus on:

- biology and pathophysiology of CKD in animal models;
- aetiology and pathophysiology of CKD in older adults;
- epidemiology and risk factors for the development of CKD with advancing age;
- diagnosis, medical management and clinical outcomes of CKD in this population.

This funding opportunity announcement will use the research project grant (R01) mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-210, which encourages applications under the NIH exploratory/developmental (R21) grant mechanism. Application budgets are not limited, but need to reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-211 (replaces PA-09-165).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 14 Jun 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-211.html>

Application form:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-211.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Ageing & Gerontology, AIDS, Anaemia, HIV Infection, Kidney Disease, Osteoporosis, Diagnosis, Medical, Aetiology, Biological Markers, Pathophysiology, Endocrinology, Epidemiology, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Community-based Clinical Subjects, Hospital-based Clinical Subject, Translational Medicine

Contact Details

Division of Geriatrics and Clinical Gerontology
National Institute on Aging
7201 Wisconsin Avenue
Gateway Building, Room 3C307
Bethesda, MD 20892
Tel: +1 301 496 6761
Email: susan.zieman@nih.gov

RENAL FUNCTION AND CHRONIC KIDNEY DISEASE IN AGEING (R21): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging invites grant applications for renal function and chronic kidney disease in ageing. This Aids-related R21 funding opportunity announcement funds basic, clinical and translational research on chronic kidney disease and its consequences in ageing and in older persons. Applications should focus on:

- biology and pathophysiology of CKD in animal models;
- aetiology and pathophysiology of CKD in older adults;
- epidemiology and risk factors for the development of CKD with advancing age;
- diagnosis, medical management and clinical outcomes of CKD in this population.

This funding opportunity announcement will use the exploratory/developmental (R21) grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-211, which encourages applications under the NIH research project grant (R01) mechanism. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in any year. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-210 (replaces PA-09-166).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 14 Jun 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-210.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-210>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Ageing & Gerontology, AIDS, Anaemia, HIV Infection, Kidney Disease, Osteoporosis, Diagnosis, Medical, Aetiology, Biological Markers, Pathophysiology, Endocrinology, Epidemiology, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Community-based Clinical Subjects, Hospital-based Clinical Subject, Translational Medicine

Contact Details

Division of Geriatrics and Clinical Gerontology
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7201 Wisconsin Avenue
Gateway Building, Room 3C307
Bethesda, MD 20892
Tel: +1 301 496 6761
Email: susan.zieman@nih.gov

PAIN IN AGEING (R21): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications under its pain in ageing programme. This Aids-related funding opportunity announcement encourages exploratory and developmental research grant (R21) applications from institutions and organisations that propose to study pain from an ageing perspective, including studies of older populations, studies of age differences and age-related changes in pain processes and experiences, and studies of pain treatment and management in older adults. This FOA particularly encourages studies on:

- mechanisms and predictors of pain experience in ageing;
- development and evaluation of pain assessment tools for older adults or older model organisms;
- development and evaluation of pain management strategies in older adults, with particular attention to the challenges associated with treating pain in patients with multiple morbidities.

This FOA will use the NIH exploratory/developmental research grant (R21) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-13-058, that encourages applications under the research project grant (R01) grant mechanism, and PA-13-060, that encourages applications under the R03 small research grants mechanism. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any single year. Eligible organisations include domestic and foreign public and private non-profit

organisations and for-profit organisations. PA-13-059 (replaces PA-09-194)

Closing date: 07 May 13

Deadline information: Applications are due every January 7, May 7 and September 7 until January 8, 2016.

Posted date: 27 Dec 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-059.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-059>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Medical & Diagnostic Imaging, Ageing & Gerontology, AIDS, Behavioural Medicine, HIV Infection, Pain, Patient Outcomes, Biochemical Markers, Biology, Molecular, Physiological Processes, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects

Contact Details

NIA

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31 Center Drive, MSC 2292

Bethesda, MD 20892

Tel: +1 301 496 9350

Email: chenw@nia.nih.gov

PAIN IN AGEING (R03): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications under its pain in ageing programme. This Aids-related funding opportunity announcement encourages small grant (R03) applications from institutions and organisations that propose to study pain from an ageing perspective, including studies of older populations, studies of age differences and age-related changes in pain processes and experiences, and studies of pain treatment and management in older adults. This FOA particularly encourages studies on:

- mechanisms and predictors of pain experience in ageing;
- development and evaluation of pain assessment tools for older adults or older model organisms;
- development and evaluation of pain management strategies in older adults, with particular attention to the challenges associated with treating pain in patients with multiple morbidities.

This FOA will use the NIH R03 small research grants award mechanism and runs in parallel with FOAs of identical scientific scope, PA-13-058, that encourages applications under the R21 exploratory/developmental grant mechanism, and PA-13-059, that encourages applications under the research project grant (R01) mechanism. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Direct costs are limited to US\$50,000 per year for a maximum of US\$100,000 direct costs over a two-year project period. The maximum project period is two years. Eligible organisations include domestic and foreign public and private non-profit organisations and for-profit organisations. PA-13-060 (replaces PA-09-195)

Closing date: 07 May 13

Deadline information: Applications are due every January 7, May 7 and September 7 until January 8, 2016.

Posted date: 27 Dec 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-060.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-060>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Psychology of Ageing, Medical & Diagnostic Imaging, Ageing & Gerontology, AIDS, Behavioural Medicine, HIV Infection, Pain, Patient Outcomes, Biochemical Markers, Biology, Molecular, Physiological Processes, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects

Contact Details

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Building 31, Room 5C27

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Email: chenw@nia.nih.gov

PAIN IN AGEING (R01): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications under its pain in ageing programme. This Aids-related funding opportunity announcement encourages research project grant (R01) applications from institutions and organisations that propose to study pain from an ageing perspective, including studies of older populations, studies of age differences and age-related changes in pain processes and experiences, and studies of pain treatment and management in older adults. This FOA particularly encourages studies on:

- mechanisms and predictors of pain experience in ageing;
- development and evaluation of pain assessment tools for older adults or older model organisms;
- development and evaluation of pain management strategies in older adults, with particular attention to the challenges associated with treating pain in patients with multiple morbidities.

This FOA will use the NIH research project grant (R01) award mechanism and runs in parallel with FOAs of identical scientific scope, PA-13-059, that encourages applications under the R21 exploratory/developmental grant mechanism, and PA-13-060, that encourages applications under the R03 small research grants mechanism. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. Eligible organisations include domestic and foreign public and private non-profit organisations

and for-profit organisations. PA-13-058 (replaces PA-09-193)

Closing date: 07 May 13

Deadline information: Applications are due every January 7, May 7 and September 7 until January 8, 2016.

Posted date: 27 Dec 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-058.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-058>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Psychology of Ageing, Medical & Diagnostic Imaging, Ageing & Gerontology, AIDS, Behavioural Medicine, HIV Infection, Pain, Patient Outcomes, Biochemical Markers, Biology, Molecular, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects

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ANCILLARY STUDIES OF ACUTE KIDNEY INJURY, CHRONIC KIDNEY DISEASE AND END STAGE RENAL DISEASE ACCESSING INFORMATION FROM CLINICAL TRIALS, EPIDEMIOLOGICAL STUDIES AND DATABASES (R01): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases and the National Heart, Lung, and Blood Institute invite applications for their Aids-related ancillary studies of acute kidney injury, chronic kidney disease and end stage renal disease accessing information from clinical trials, epidemiological studies and databases (R01) grants. This Aids-related R01 funding opportunity announcement encourages investigator-initiated ancillary studies to ongoing or completed clinical trials, existing epidemiological studies of kidney disease as well as clinical trials and epidemiological studies for other diseases or populations that lend themselves to the study of acute kidney injury and chronic kidney disease. The goal of these studies should be to extend understanding of risk factors for developing kidney disease and associated co-morbid illnesses, factors associated with rapid decline in kidney function among persons with chronic kidney disease, and the impact of these diseases on quality of life and mental and physical functioning. Investigations of acute kidney injury, including biomarkers, are also appropriate topics of investigation.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organisations and public and private institutions are eligible to apply. PA-12-299 (replaces PA-09-196).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 01 Oct 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-299.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-299>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Pathological Risk Factors, Population Studies (Medical), AIDS, HIV Infection, Kidney Disease, Clinical Trial, Data Management & Analysis, Biochemical Markers, Biological Markers, Pathogenesis, Epidemiology, Nephrology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details:

Division of Kidney, Urologic and Hematologic Diseases

NIDDK

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Email: kusekj@extra.niddk.nih.gov

B BIOMARKERS FOR EARLY DETECTION OF HAEMATOPOIETIC MALIGNANCIES (R01): AIDS-RELATED NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its Aids-related biomarkers for early detection of haematopoietic malignancies (R01) grants. This Aids-related R01 funding opportunity announcement encourages research projects for the development and validation of biomarkers for: early detection, prediction of progression, and recurrence of haematopoietic malignancies, especially in high-risk individuals; and for risk assessment of primary and secondary haematopoietic malignancies. This funding opportunity announcement also encourages the development and improvement of specific technologies and methods for quantitative detection of novel biomarkers associated with haematopoietic malignancies. This FOA uses the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-220 that encourages applications under the NIH exploratory/developmental (R21) grant mechanism. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-221 (replaces PA-09-197).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 29 Jun 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-221.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-221>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, Autoimmunity, HIV Infection, Chemotherapy, Biochemical Markers, Biological Markers, Haematology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

Division of Cancer Prevention
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Email: lynns@mail.nih.gov

I IDENTIFYING NON-CODING RNA TARGETS FOR EARLY DETECTION OF CANCER (R01): AIDS-RELATED NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its identifying non-coding

RNA targets for early detection of cancer programme. This Aids-related R01 funding opportunity announcement encourages

research on non-coding RNAs and their targets in preneoplastic lesions and early stage cancers. This FOA also encourages research projects to assess the usefulness of stable microRNAs and ncRNAs to predict progression to cancer and as biomarkers for early cancer detection and screening. Building on both basic and biomarker research on miRNA, this FOA will further promote research on all classes of ncRNAs and support the translation of stable miRNAs into cancer screening or diagnostic tests.

This funding opportunity announcement uses the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-214 that encourages applications under the NIH exploratory/developmental (R21) grant mechanism. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. PA-12-213 (replaces PA-09-199).

Closing date: 07 May 13

Deadline information: Applications due every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 20 Jun 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-213.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-213>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Cancer Biology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Diagnosis, Medical, Disease Prevention, Biochemical Markers, Biological Markers, Haematology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Clinical Laboratory Science, Blood Cancer, Hospital-based Clinical Subject, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer

Contact Details

Division of Cancer Prevention
National Cancer Institute
6130 Executive Boulevard, EPN 3138, MSC 7362
Rockville, MD 20852-7362
Tel: +1 301 594 7607
Fax: +1 301 402 8990
Email: wangw@mail.nih.gov

FATIGABILITY, ACTIVITY LIMITATIONS AND BIOENERGETICS IN AGEING (R21): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging and the Office of Research on Women's health of the National Institutes of Health invite applications for their fatigability, activity

limitations and bioenergetics in ageing aids-related grants.

This Aids-related R21 funding opportunity announcement invites applications proposing

to investigate the role of specific bioenergetic factors in increased fatigability, reduced activity, and diminished sense of well-being in older persons; test the effects of interventions targeted at such factors on performance capabilities, functional status, and other outcomes that relate to quality of life; or develop and evaluate measures of fatigability applicable for observational or interventional studies.

This FOA uses the R21 exploratory/developmental grant mechanism and runs in parallel with FOAs of identical scientific scope, PA-12-226, that encourages applications under the R03 small research grant mechanism, and PA12-227, that encourages applications under the NIH research project grant (R01) grant mechanism.

Direct costs are limited to US\$275,000 over a two-year period. Applicants may request direct costs in US\$25,000 modules, up to the total direct costs limitation. No more than US\$200,000 may be requested in any single year. The number of awards is contingent upon NIH appropriations, and the submission of a sufficient number of meritorious applications. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-225 (replaces PA-09-191)

Closing date: 07 May 13

Deadline information: Applications due every 7 September, 7 January and 7 May until 8 September 2015.

Posted date: 12 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-225.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-225>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Psychology of Ageing, Ageing & Gerontology, AIDS, Chronic Fatigue, HIV Infection, Exercise, Bioenergetics, Epidemiology, Physiology, Human, Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Community-based Clinical Subjects, Physiology

Contact Details

National Institute on Aging
Building 31, Room 5C27
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Bethesda, MD 20892
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B IOMARKERS FOR EARLY DETECTION OF HAEMATOPOIETIC MALIGNANCIES (R21): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its Aids-related biomarkers for early detection of haematopoietic

malignancies (R01) grants. This Aids-related R01 funding opportunity announcement encourages research projects for the development and validation of biomarkers

for: early detection, prediction of progression, and recurrence of haematopoietic malignancies, especially in high-risk individuals; and for risk assessment of primary and secondary haematopoietic malignancies. This funding opportunity announcement also encourages the development and improvement of specific technologies and methods for quantitative detection of novel biomarkers associated with haematopoietic malignancies.

This FOA uses the NIH exploratory/developmental (R21) grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-221 that encourages applications under the NIH research project R01 grant mechanism. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in direct costs allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-220 (replaces PA-09-198).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 29 Jun 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-220.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-220>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, Autoimmunity, HIV Infection, Chemotherapy, Biochemical Markers, Biological Markers, Haematology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

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National Cancer Institute
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INNOVATIONS IN BIOMEDICAL COMPUTATIONAL SCIENCE AND TECHNOLOGY (R01): AIDS-RELATED *NIH: National Cancer Institute*

Description:

A total of fifteen components of the National Institutes of Health invite Aids-related grant applications for innovations in biomedical computational science and technology. These Aids-related grants fund research and

developments in biomedical informatics and computational biology that will support rapid progress in areas of scientific opportunity in biomedical research. Biomedical informatics and computational biology includes database design, graphical interfaces, querying

approaches, data retrieval, data visualization and manipulation, data integration through the development of integrated analytical tools, and tools for electronic collaboration, as well as computational and mathematical research including the development of structural, functional, integrative, and analytical computational models and simulations. This funding opportunity announcement will utilize the R01 grant mechanism. The maximum annual budget allowable is \$500,000. The maximum project period allowable is five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-09-218 (replaces PAR-07-344)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 11 Aug 09

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$2,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-218.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-09-218>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Medical Informatics, AIDS, HIV Infection, Data Management & Analysis, Mathematical Model (Medical), Biomedical Research Resources, Other, Applied Informatics, Computer Simulation & Modelling, Computer Software, Graphical User Interfaces, Mathematics, Applied, Statistics, Applied Mathematics (RAE Unit 23), Statistics and Operational Research (RAE Unit 24), Computer Science (RAE Unit 25), Databases, Bioinformatics / Health Informatics

Contact Details

Center for Bioinformatics and Computational Biology
National Institute of General Medical Sciences
45 Center Drive, Room 2A5.55k, MSC 6200
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EXPLOATORY INNOVATIONS IN BIOMEDICAL COMPUTATIONAL SCIENCE AND TECHNOLOGY (R21): AIDS-RELATED *NIH: National Institutes of Health*

Description:

Participating institutes and centers of the National Institutes of Health invite Aids-related R21 applications for exploratory innovations in biomedical computational science and technology. The NIH is interested in promoting Aids-related research and developments in computational science and technology that will support rapid progress in areas of scientific opportunity in biomedical

research. For this R21 solicitation, biomedical computing or biomedical information science and technology includes database design, graphical interfaces, querying approaches, data retrieval, data visualization and manipulation, data integration through the development of integrated analytical tools, and tools for electronic collaboration, as well as computational and mathematical research including the development of structural,

functional, integrative, and analytical models and simulations.

This solicitation will use the NIH R21 award mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. The program is open to domestic and foreign for-profit or non-profit organizations and public or private institutions. PAR-09-219 (replaces PAR-06-411)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 19 Aug 09

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-219.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-09-219>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Medical Informatics, AIDS, HIV Infection, Data Management & Analysis, Mathematical Model (Medical), Applied Informatics, Computer Simulation & Modelling, Mathematics, Applied, Statistics, Hospital-based Clinical Subjects (RAE Unit 3), Applied Mathematics (RAE Unit 23), Statistics and Operational Research (RAE Unit 24), Computer Science (RAE Unit 25), Databases, Bioinformatics / Health Informatics, Hospital-based Clinical Subject

Contact Details

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NIGMS

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D RUG DISCOVERY FOR NERVOUS SYSTEM DISORDERS (R21): AIDS-RELATED

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health, the National Institute on Aging, the National Institute on Alcohol Abuse and Alcoholism, and the National Institute on Drug Abuse invite applications for their drug discovery for nervous system disorders funding opportunity. This Aids-related R21 funding opportunity announcement encourages research grant applications directed toward the discovery and preclinical testing of novel compounds for the prevention and treatment of nervous system disorders. The goal is to

advance new, innovative and effective therapies for the prevention and treatment of nervous system disorders. Studies aimed at the development and testing of compounds for novel targets are encouraged, however projects designed for target identification are not covered under this announcement.

Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations.

This FOA will use the R21 grant mechanism and runs in parallel with an FOA of identical scientific scope, PAR-13-048, that solicits applications under the R01 mechanism. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Application budgets are limited to US\$275,000 direct costs over a two-year period, with no more than US\$200,000 in direct costs allowed in any single year. PAR-13-049 (replaces PAR-10-002).

Closing date: 07 May 13

Deadline information: Applications due by 5pm local time of applicant organisation.

Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 19 Dec 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-049.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-13-049>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Nervous System, Neurophysiology, Pharmacology, Pharmacy, AIDS, HIV Infection, Neurological Disorders, Neuromuscular Disorders, Pharmaceuticals, Pharmacokinetics, Prosthetic Device, Neural, Neural Stimulation, Treatment, Medical, Bioassay, Disease Model, Drug Design, Methods of Drug Delivery, Screening of Drugs & Agents, Neurotransmitters, Receptors, Neuroanatomy, Neuroendocrinology, Neurology, Neuropharmacology, Neurosurgery, Neuroscience, Stress Response, Neuroanatomy, Pharmaceutical Chemistry, Toxicology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Pre-Clinical Studies (RAE Unit 5), Pharmacology (RAE Unit 8), Pharmacy (RAE Unit 9), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Clinical Pharmacology, Clinical Pharmacy, Neurobiology, Nerve Agents, Neuroimaging, Clinical Laboratory Science, Pharmacotherapy, Pre-Clinical Studies, Clinical Biochemistry, Neurodegenerative Disorders, Hospital-based Clinical Subject, Neuropsychology, Pharmacogenomics

Contact Details

NIMH

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Rockville, MD 20852

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D RUG DISCOVERY FOR NERVOUS SYSTEM DISORDERS (R01): AIDS-RELATED

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health, the National Institute on Aging, the National Institute on Alcohol Abuse and Alcoholism, and the National Institute on Drug Abuse

invite applications for their drug discovery for nervous system disorders funding opportunity. This Aids-related R01 funding opportunity announcement encourages research grant applications directed toward

the discovery and preclinical testing of novel compounds for the prevention and treatment of nervous system disorders. The goal is to advance new, innovative and effective therapies for the prevention and treatment of nervous system disorders. Studies aimed at the development and testing of compounds for novel targets are encouraged, however projects designed for target identification are not covered under this announcement.

Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations.

This FOA will use the R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PAR-13-049, that solicits applications under the R21 mechanism. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. PAR-13-048 (replaces PAR-10-001).

Closing date: 07 May 13

Deadline information: Applications due by 5pm local time of applicant organisation. Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 19 Dec 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-048.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-048>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Nervous System, Neurophysiology, Pharmacology, Pharmacy, AIDS, HIV Infection, Neurological Disorders, Neuromuscular Disorders, Pharmaceuticals, Pharmacokinetics, Prosthetic Device, Neural, Neural Stimulation, Treatment, Medical, Bioassay, Disease Model, Drug Design, Methods of Drug Delivery, Screening of Drugs & Agents, Neurotransmitters, Receptors, Neuroanatomy, Neuroendocrinology, Neurology, Neuropharmacology, Neurosurgery, Neuroscience, Stress Response, Neuroanatomy, Pharmaceutical Chemistry, Toxicology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Pre-Clinical Studies (RAE Unit 5), Pharmacology (RAE Unit 8), Pharmacy (RAE Unit 9), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Clinical Pharmacology, Clinical Pharmacy, Neurobiology, Nerve Agents, Neuroimaging, Clinical Laboratory Science, Pharmacotherapy, Pre-Clinical Studies, Clinical Biochemistry, Neurodegenerative Disorders, Hospital-based Clinical Subject, Neuropsychology, Pharmacogenomics

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BEHAVIOURAL AND INTEGRATIVE TREATMENT DEVELOPMENT PROGRAMME (R34): AIDS-RELATED NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse, the National Institute on Alcohol Abuse and Alcoholism and the Office of Behavioral and Social Sciences Research invite applications for their Aids-related behavioural and integrative treatment development (R34) grants. The aim of this Aids-related R34 programme is to develop and test behavioural and integrative treatments for drug and alcohol abuse and dependence. Research will test efficacy, conduct clinical trials, examine mechanisms of behaviour change, determine dose-response, optimise combinations, or ascertain best sequencing of behavioural, combined, sequential, or integrated behavioural and pharmacological treatments in the following circumstances:

- drug abuse treatment interventions in diverse settings;
- drug abuse treatment and adherence interventions for use in primary care;
- drug abuse treatment and adherence interventions that use technologies to boost effects and increase implementability;
- interventions to prevent the acquisition or transmission of HIV infection among individuals in drug abuse treatment;
- interventions to promote adherence to drug abuse treatment, HIV and addiction medications;
- interventions to treat chronic pain.

Research of interest includes but is not limited to Stage II and Stage III efficacy research.

This funding opportunity announcement will use the R34 award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-13-079, which solicits applications under the R03 small grant mechanism, and

PA-13-077, that solicits applications under the R01 research project grant mechanism.

Direct costs are limited to US\$450,000 over three years, with no more than US\$225,000 in direct costs allowed in any single year. Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. PA-13-078 (replaces PA-10-013).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 10 Jan 13

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-078.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-078>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Cognitive Development & Processes, Rehabilitation & Therapy, Behaviour & Health, Population Studies (Medical), AIDS, HIV Infection, Infectious Diseases & Agents, Mental Disorders, Behavioural Therapy, Treatment, Medical, Molecular Genetics, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Neurobiology, Clinical

Laboratory Science, Other Studies and Professions Allied to Medicine, Physiology

Contact Details

Division of Clinical Neuroscience and Behavioural Research

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D **VELOPMENT AND CHARACTERIZATION OF ANIMAL MODELS FOR AGING RESEARCH (R01): AIDS-RELATED** *NIH: National Institute on Aging*

Description:

The National Institute on Aging invites Aids-related R01 applications for its development and characterization of animal models for aging research program. The institute aims to promote Aids-related research under the R01 mechanism that develops, characterizes, refines and enhances model systems for aging research, including but not limited to animal models, cell lines, and informatics. Particularly encouraged are applications that propose to: characterize aging at the physiological, biochemical and functional levels in existing animal models, including but not limited to animal models currently used in other scientific fields that have potential to benefit aging research; develop new animal models for aging research; develop unique cell lines for aging research; use comparative biology to identify models of highest priority for aging research; or develop informatics that enhance the utilization of animals for aging research.

This funding opportunity announcement will utilize the R01 award mechanism and runs in parallel with another FOA of identical scope, PA-10-015 that solicits applications under the R21 mechanism. Projects periods may last up to five years. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PA-10-014

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until 8 May 2013.

Posted date: 29 Oct 09

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-014.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Ageing & Gerontology, Medical Informatics, AIDS, HIV Infection, Biochemical Markers, Cell Lines, Biological Modelling, Physiology, Human, Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Computer Science (RAE Unit 25), Bioinformatics / Health Informatics, Clinical Laboratory Science, Animal Models

Contact Details

Biological Resources Branch
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D **VELOPMENT AND CHARACTERIZATION OF ANIMAL MODELS FOR AGING**
RESEARCH (R21): AIDS-RELATED
NIH: National Institute on Aging

Description:

The National Institute on Aging invites Aids-related R21 applications for its development and characterization of animal models for aging research program. The institute aims to promote Aids-related research under the R21 mechanism that develops, characterizes, refines and enhances model systems for aging research, including but not limited to animal models, cell lines, and informatics. Particularly encouraged are applications that propose to: characterize aging at the physiological, biochemical and functional levels in existing animal models, including but not limited to animal models currently used in other scientific fields that have potential to benefit aging research; develop new animal models for aging research; develop unique cell lines for aging research; use comparative biology to identify models of highest priority for aging research; or develop informatics that enhance the utilization of animals for aging research.

This funding opportunity announcement will utilize the R21 award mechanism and runs in parallel with another FOA of identical scope, PA-10-014 that solicits applications under the R01 mechanism. Direct costs are limited to \$275,000 over a two-year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PA-10-015

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until 8 May 2013

Posted date: 29 Oct 09

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-015.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Ageing & Gerontology, Medical Informatics, AIDS, HIV Infection, Biochemical Markers, Cell Lines, Biological Modelling, Physiology, Human, Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Computer Science (RAE Unit 25), Bioinformatics / Health Informatics, Clinical Laboratory Science, Animal Models

Contact Details

Biological Resources Branch
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NEI CLINICAL STUDY PLANNING GRANT PROGRAMME (R34): AIDS-RELATED *NIH: National Eye Institute*

Description:

The National Eye Institute invites applications for its Aids-related clinical study planning grant programme (R34). This Aids-related R34 funding opportunity announcement will facilitate activities central to the refinement of a study protocol and procedures and the development of a detailed manual of procedures (MOP) for a large-scale clinical trial or epidemiologic study. Funding may support the development of an MOP, as well as to conduct preliminary studies to refine study procedures or document recruitment potential.

Direct costs are limited to US\$150,000 per year and projects may not exceed two years. Eligible organisations include domestic and foreign public and private non-profit organisations and for-profit organisations. PAR-13-073 (replaces PAR-10-017).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 07 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$300,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-073.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-13-073>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 AIDS, Eye Diseases, HIV Infection, Clinical Trial, Epidemiology, Vision, Clinical Laboratory Sciences (RAE Unit 1), Clinical Laboratory Science

Contact Details:

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ACCELERATING THE PACE OF DRUG ABUSE RESEARCH USING EXISTING DATA **(R01): AIDS-RELATED** *NIH: National Cancer Institute*

Description:

The National Institute of Drug Abuse, the National Institute on Alcohol Abuse and Alcoholism and the National Cancer Institute invite applications for their Aids-related accelerating the pace of drug abuse research using existing data programme. This Aids-

related R01 funding opportunity announcement will support the innovative analysis of existing social science, behavioural, administrative and neuroimaging data to study the aetiology and epidemiology of drug-using behaviours and related disorders, associated HIV risk

behaviours, prevention of drug use and HIV, and health service use.

Direct costs are limited to US\$450,000 direct costs over three years, with no more than US\$150,000 in any year. Domestic and foreign public and private non-profit organisations and for-profit organisations may apply. PAR-13-080 (replaces PAR-10-018).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 10 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-080.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-13-080>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Tobacco, Behavioural Studies & Social Problems, Alcohol & Alcoholism, Drug & Substance Abuse, Smoking Behaviour, Behaviour & Health, AIDS, HIV Infection, Behavioural Therapy, Aetiology, Epidemiology, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Agriculture (RAE Unit 15), Clinical Laboratory Science

Contact Details

Division of Epidemiology, Services, and Prevention Research

NIDA

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Email: lopezmar@nida.nih.gov

NIDCR SMALL RESEARCH GRANTS FOR DATA ANALYSIS AND STATISTICAL METHODOLOGY APPLIED TO GENOME-WIDE DATA (R03): AIDS-RELATED

NIH: National Institute of Dental and Craniofacial Research

Description:

The National Institute of Dental and Craniofacial Research invites Aids-related proposals for its small research grants for data analysis and statistical methodology applied to genome-wide data. This Aids-related R03 funding opportunity announcement will support meritorious research projects that involve secondary data analyses or development of statistical methodology using existing genome-wide data, relevant to human dental or craniofacial conditions or traits. Development of statistical methodology appropriate for analysing genome-wide data,

relevant to human dental or craniofacial conditions or traits, may also be proposed.

Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations.

Up to US\$200,000 is available per year for direct costs, given that the total project budget does not exceed US\$300,000 over a maximum project period of two years. PAR-13-044 (replaces PAR-10-041).

Closing date: 07 May 13

Deadline information: Applications due by 5pm local time of applicant organisation on deadline dates. Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 09 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$300,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-044.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-044>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Data Management & Analysis, Dentistry, Statistics, Human Genome, Clinical Dentistry (RAE Unit 4), Biological Sciences (RAE Unit 14), Statistics and Operational Research (RAE Unit 24), Genomics, Oral and Maxillofacial Surgery, Dental Health Sciences, Basic Dental Sciences, Craniofacial Diseases and Disorders

Contact Details

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S TIMULATING HAEMATOLOGY INVESTIGATION: NEW ENDEAVOURS (SHINE) (R01): AIDS-RELATED *NIH: National Institute of Diabetes and Digestive and Kidney Diseases*

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for its Aids-related stimulating haematology investigation: new endeavours (SHINE) programme. This Aids-related programme will support innovative, high-quality haematology research relevant to the mission of the National Institute of Diabetes and Digestive and Kidney Diseases. Investigator-initiated research project grant applications are requested in specific areas of basic and translational haematology research where needs and opportunities for progress are particularly timely.

NIH intends to provide US\$1 million to fund two to four awards in fiscal year 2013.

Application budgets are not limited, but must reflect the actual needs of the project. Projects may request up to five years of support. Domestic and foreign public and private non-profit organisations and for-profit organisations are eligible to apply. PAS-13-031 (replaces PAS-10-046).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 04 Dec 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAS-10-046.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAS-13-031>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, Diabetes, Digestive Diseases & Disorders, HIV Infection, Kidney Disease,

Endocrinology, Gastroenterology, Haematology, Nephrology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

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STRUCTURAL INTERVENTIONS, ALCOHOL USE, AND RISK OF HIV/AIDS (R01) NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R01 proposals for its structural interventions, alcohol use, and risk of HIV/Aids programme. This funding opportunity announcement solicits R01 grant applications from institutions and organisations that propose to investigate the effectiveness of structural interventions that reduce the risk of HIV/Aids transmission by changing the environment of alcohol use.

This funding opportunity announcement will utilise the research project grant R01 mechanism and runs in parallel with an FOA of identical scientific scope that solicits applications under the R21 (PA-10-243) mechanism. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-10-242 (replaces PA-07-036)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013.

Posted date: 03 Aug 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-242.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-242>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, Sexual Behaviour, Alcohol Education, Behaviour & Health, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention,

Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Education (RAE Unit 68), Health Disparities, Other Studies and Professions Allied to Medicine

Contact Details

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R ESearch ON ETHICAL ISSUES IN BIOMEDICAL, SOCIAL AND BEHAVIORAL RESEARCH (R01): AIDS-RELATED *NIH: National Cancer Institute*

Description:

Participating institutes and centers of the National Institutes of Health invite research grant applications to investigate Aids-related ethical issues in biomedical, social and behavioral research. The purpose of this Aids-related R01 funding opportunity announcement is to support proposed study of high priority bioethical challenges and issues associated with the types of biomedical, social and behavioral research supported by the participating NIH centers and institutes. The results of these projects should enhance the ethical conduct and social value of research within the NIH mission, optimize the protection of human research participants, ensure research burdens and benefits are equitably distributed across populations and contribute to policy development regarding the implementation and oversight of new research discoveries and methods.

This FOA will use the research project R01 grant mechanism and runs in parallel with FOAs of identical scientific scope for small research grants R03 (PA-11-181) and exploratory/developmental grants R21 (PA-11-182) mechanisms.

Application budgets are not limited, but need to reflect the actual needs of the project. The

maximum project period is five years. Eligible organizations include domestic and foreign for-profit and non-profit organizations and public or private institutions. PA-11-180 (replaces PA-07-277)

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Mar 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-180.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-180>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Pathological Risk Factors, Medical Sociology, Behaviour & Health, Biomedical Research, Multidisciplinary, Population Studies (Medical), AIDS, HIV Infection, Social &

Economic Environment (Medical), International Health, Public Health, Clinical Trial, Human Subjects Policy, Medical Ethics, Clinical Medicine, General, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Clinical Laboratory Science

Contact Details

Office of Extramural Programs, OER, OD
NIH
1 Rockledge Centre, Room 3002
6705 Rockledge Drive, MSC 7963
Bethesda, MD 20892-7963
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Email: hardyan@od.nih.gov

CALCIUM OXALATE STONE DISEASES (R01): AIDS-RELATED

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for research into calcium oxalate stone diseases. This Aids-related funding opportunity announcement R01 aims to increase investigator interest in research into oxalate metabolism, transport and homeostasis, and oxalate stone diseases. This initiative encourages basic, clinical or epidemiological studies that utilise new and innovative approaches to study the diagnosis, treatment and prevention of these disorders.

Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations.

Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. PA-13-043 (replaces PA-09-213).

Closing date: 07 May 13

Deadline information: Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 17 Dec 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-043.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-043>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Kidney Disease, Diagnosis, Medical, Disease Prevention, Treatment, Medical, Aetiology, Pathogenesis, Nephrology, Urology, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

Division of Kidney, Urologic, and
Hematologic Diseases
NIDDK
6707 Democracy Blvd, Room 643

Bethesda, MD 20892-5458
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Email: rebekah.rasooly@nih.gov

R ESearch ON ETHICAL ISSUES IN BIOMEDICAL, SOCIAL AND BEHAVIORAL RESEARCH (R21): AIDS-RELATED NIH: National Cancer Institute

Description:

Participating institutes of the National Institutes of Health invite research grant applications to investigate ethical issues in human subjects research. The purpose of this funding opportunity announcement is to solicit Aids-related exploratory/developmental research grant (R21) applications for empirical or conceptual research that address the ethical challenges of human subjects research in order to optimize the protection of human subjects and enhance the ethical conduct of human subjects research.

This funding opportunity announcement will utilize the exploratory/developmental (R21) grant mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible organizations include domestic and foreign for-profit and nonprofit organizations and public or private institutions. PA-11-182 (replaces PA-06-368)

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-182.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-182>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Pathological Risk Factors, Medical Sociology, Behaviour & Health, Population Studies (Medical), AIDS, HIV Infection, Social & Economic Environment (Medical), International Health, Public Health, Clinical Trial, Human Subjects Policy, Medical Ethics, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42)

Contact Details

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NIH
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6705 Rockledge Drive, MSC 7963
Bethesda, MD 20892-7963
Tel: +1 301 435 2690
Email: hardyan@od.nih.gov

R ESearch ON ETHICAL ISSUES IN BIOMEDICAL, SOCIAL AND BEHAVIORAL RESEARCH (R03): AIDS-RELATED NIH: National Cancer Institute

Description:

Participating institutes and centers of the National Institutes of Health invite research grant applications to investigate Aids-related ethical issues in biomedical, social and behavioral research. The purpose of this Aids-related R03 funding opportunity announcement is to support proposed study of high priority bioethical challenges and issues associated with the types of biomedical, social and behavioral research supported by the participating NIH centers and institutes. The results of these projects should enhance the ethical conduct and social value of research within the NIH mission, optimize the protection of human research participants, ensure research burdens and benefits are equitably distributed across populations and contribute to policy development regarding the implementation and oversight of new research discoveries and methods.

This FOA will use the R03 small grant mechanism and runs in parallel with FOAs of identical scientific scope for research project grants R01 (PA-11-180) and exploratory/developmental grants R21 (PA-11-182) mechanisms.

Projects may be funded up to \$100,000 over a two year period. Eligible organizations include domestic and foreign for-profit and non-profit organizations and public or private institutions. PA-11-181 (replaces PA-06-367)

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-181.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-181>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Pathological Risk Factors, Medical Sociology, Behaviour & Health, Population Studies (Medical), AIDS, HIV Infection, Social & Economic Environment (Medical), International Health, Public Health, Clinical Trial, Human Subjects Policy, Medical Ethics, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42)

Contact Details

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 6705 Rockledge Drive, MSC 7963
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 Office of Extramural Programs, OER, OD
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TECHNOLOGY-BASED INTERVENTIONS TO PROMOTE ENGAGEMENT IN CARE AND TREATMENT ADHERENCE FOR SUBSTANCE ABUSING POPULATIONS WITH HIV (R01)

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its technology-based interventions to promote engagement in care and treatment adherence for substance abusing populations with HIV (R01). This R01 funding opportunity announcement encourages applications to test the utility and implementation of technological tools, including mobile devices, to promote engagement in HIV care among substance-abusing populations with HIV. Projects may focus on: the use of technology to directly improve patient-level outcomes; the capacity of HIV treatment providers and related service delivery organisations to adopt and integrate such technologies to promote HIV treatment outcomes; the use of technology to improve the organisation and delivery of HIV treatment and services.

This funding opportunity announcement will use the R01 grant mechanism, and runs in parallel with an FOA of identical scope, PA-12-118, which encourages applications under the clinical trial planning grant (R34) mechanism. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign for-profit or non-profit organisations and public or private institutions. PA-12-117 (replaces PAS-10-097).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 26 Mar 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-117.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-117>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Medical Sociology, AIDS, HIV Infection, Patient Compliance, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Technology Assessment & Transfer & Outreach (Health & Medical), Management of Technological Innovation, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details

Division of Clinical Neuroscience and Behavioral Research
National Institute on Drug Abuse
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Email: kahanas@mail.nih.gov

TECHNOLOGY-BASED INTERVENTIONS TO PROMOTE ENGAGEMENT IN CARE AND TREATMENT ADHERENCE FOR SUBSTANCE ABUSING POPULATIONS WITH HIV (R34)

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its technology-based interventions to promote engagement in care and treatment adherence for substance abusing populations with HIV (R34). This R34 funding opportunity announcement encourages applications to test the utility and implementation of technological tools, including mobile devices, to promote engagement in HIV care among substance-abusing populations with HIV. Projects may focus on: the use of technology to directly improve patient-level outcomes; the capacity of HIV treatment providers and related service delivery organisations to adopt and integrate such technologies to promote HIV treatment outcomes; the use of technology to improve the organisation and delivery of HIV treatment and services.

This funding opportunity announcement will use the R34 grant mechanism, and runs in parallel with an FOA of identical scope, PA-12-118, which encourages applications under the research project grant (R01) mechanism. Applications for R34 grants may request up to US\$450,000 in funding over three years, with no more than US\$225,000 in any year. Eligible applicants include domestic and foreign for-profit or non-profit organisations and public or private institutions. PA-12-118 (replaces PAS-10-098).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 26 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-118.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-118>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Medical Sociology, AIDS, HIV Infection, Patient Compliance, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Technology Assessment & Transfer & Outreach (Health & Medical), Management of Technological Innovation, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Clinical Laboratory Science, Community-based Clinical Subjects

Contact Detail

Division of Clinical Neuroscience and Behavioral Research

National Institute on Drug Abuse

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UNDERSTANDING AND PROMOTING HEALTH LITERACY (R01): AIDS-RELATED

NIH: Office of the Director

Description:

The Agency for Healthcare Research and Quality, along with participating institutes and centers of the National Institutes of Health, invites Aids-related proposals for its understanding and promoting health literacy program. The ultimate goal of this R01 Aids-related funding opportunity announcement is to encourage empirical research on health literacy concepts, theory and interventions as these relate to the US Department of Health and Human Services' public health priorities that are outlined in its healthy people initiative. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions. The research must involve at least one of the following:

- health literacy, or one of its many components, as a key outcome;
- health literacy as a key explanatory variable for some other outcome;
- methodological or technological improvement to strengthen research on health literacy;
- prevention and/or intervention strategies that focus on health-literacy.

Multilevel, multidisciplinary, interdisciplinary, and transdisciplinary research is encouraged, especially studies that incorporate individual, family, community and societal mediators of health literacy in childhood and adulthood, or state-of-the-art health communication theory and knowledge.

This solicitation will use the NIH R01 award mechanism and runs in parallel with FOAs of identical scientific scope, PAR-10-134, that solicits applications under the R03 grant mechanism, and PAR-10-135, that solicits applications under the R21 grant mechanism.

Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. The total project period may not exceed five years. PAR-10-133 (replaces PAR-07-020)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 15 Mar 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-133.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-133>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Education & Instruction (Health & Safety & Medical), Health Care, Patient Care & Education, Public Health, Health Promotion, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Education (RAE Unit 68), Health Education

Contact Details:

Agency for Healthcare Research and Quality
540 Gaither Rd
Rockville, MD 20850
Tel: +1 301 427 1444
Fax: +1 301 427 1430
Email: cindy.brach@ahrq.hhs.gov

UNDERSTANDING AND PROMOTING HEALTH LITERACY (R03): AIDS-RELATED

NIH: Office of the Director

Description:

The Agency for Healthcare Research and Quality, along with participating institutes and centers of the National Institutes of Health, invites Aids-related proposals for its understanding and promoting health literacy program. The ultimate goal of this R03 Aids-related funding opportunity announcement is to encourage empirical research on health literacy concepts, theory and interventions as these relate to the US Department of Health and Human Services' public health priorities that are outlined in its healthy people initiative. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions. The research must involve at least one of the following:

- health literacy, or one of its many components, as a key outcome;
- health literacy as a key explanatory variable for some other outcome;
- methodological or technological improvement to strengthen research on health literacy;
- prevention and/or intervention strategies that focus on health-literacy.

Multilevel, multidisciplinary, interdisciplinary, and transdisciplinary research is encouraged, especially studies that incorporate individual, family, community and societal mediators of health literacy in childhood and adulthood, or state-of-the-art health communication theory and knowledge.

This solicitation will use the NIH R03 award mechanism and runs in parallel with FOAs of identical scientific scope, PAR-10-133, that solicits applications under the R01 grant mechanism, and PAR-10-135, that solicits applications under the R21 grant mechanism.

Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. Direct costs are limited to \$100,000 over a two year project period. PAR-10-134 (replaces PAR-07-019)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from May 16, 2010 until May 8, 2013

Posted date: 15 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-134.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-134>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Education & Instruction (Health & Safety & Medical), Health Care, Patient Care & Education, Public Health, Health Promotion, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Health Education

Contact Details

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Fax: +1 301 427 1430
Email: cindy.brach@ahrq.hhs.gov

UNDERSTANDING AND PROMOTING HEALTH LITERACY (R21): AIDS-RELATED

NIH: Office of the Director

Description:

The Agency for Healthcare Research and Quality, along with participating institutes and centers of the National Institutes of Health, invites Aids-related proposals for its understanding and promoting health literacy program. The ultimate goal of this R21 Aids-related funding opportunity announcement is to encourage empirical research on health literacy concepts, theory and interventions as these relate to the US Department of Health and Human Services' public health priorities that are outlined in its healthy people initiative. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions. The research must involve at least one of the following:

- health literacy, or one of its many components, as a key outcome;
- health literacy as a key explanatory variable for some other outcome;
- methodological or technological improvement to strengthen research on health literacy;
- prevention and/or intervention strategies that focus on health-literacy.

Multilevel, multidisciplinary, interdisciplinary, and transdisciplinary research is encouraged, especially studies that incorporate individual, family, community and societal mediators of health literacy in childhood and adulthood, or state-of-the-art health communication theory and knowledge.

This solicitation will use the NIH R21 award mechanism and runs in parallel with FOAs of identical scientific scope, PAR-10-133, that solicits applications under the R01 grant mechanism, and PAR-10-134, that solicits applications under the R03 grant mechanism.

Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. Direct costs are limited to \$275,000 over a two year project period. PAR-10-135(replaces PAR-07-018)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from May 16, 2010 until May 8, 2013

Posted date: 15 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-135.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-10-135>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Education & Instruction (Health & Safety & Medical), Health Care, Patient Care & Education, Public Health, Health Promotion, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Education (RAE Unit 68), Health Education

Contact Details

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540 Gaither Rd
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Email: cindy.brach@ahrq.hhs.gov

THE ROLE OF CELLULAR ORGANELLES IN ALCOHOL-INDUCED TISSUE INJURY (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R01 Aids-related applications for the role of cellular organelles in alcohol-induced tissue injury program. R01 Aids-related applications should propose to study biological processes involving the cellular organelles in alcohol-induced tissue injury. The purpose of this funding opportunity announcement is to:

- better understand how acute or chronic alcohol consumption affects the structure and function of cellular organelles, and in turn, how these changes contribute to alcohol-induced injury;
- investigate how variations of proteins in cellular organelles, or their regulation and function contribute to an individual's response to acute or chronic alcohol intake and alcohol-induced tissue injury;
- develop potential biomarkers for prognosis and diagnosis of tissue injury, or identify new targets for therapeutic interventions.

This FOA aims to foster the utilization of innovative experimental design and emerging technologies, such as genomics, proteomics, metabolomics, bioinformatics, as well as novel microscopic imaging techniques that illuminate functions in intact cells and tissues, to generate new mechanistic and clinical insights into alcohol-induced tissue injuries.

This FOA will utilize the R01 grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-086, that encourages applications under the R21 mechanism. The maximum project length is five years. Eligible organisations include domestic and foreign public and private non-

profit organizations and for-profit organizations. PA-10-085

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-085.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-085>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Medical & Diagnostic Imaging, AIDS, HIV Infection, Metabolic Diseases, Preservation of Organs & Tissue, Molecular & Cellular Entities, Cell Components, Tissue Culture, Biology, Cellular, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Genomics, Proteomics, Tissue, Therapeutics

Contact Details

Division of Metabolism and Health Effects
National Institute on Alcohol Abuse and Alcoholism
National Institutes of Health, DHHS
5635 Fishers Lane, Room 2037
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Email: Max.Guo@nih.gov

THE ROLE OF CELLULAR ORGANELLES IN ALCOHOL-INDUCED TISSUE INJURY (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R21 Aids-related applications for the role of cellular organelles in alcohol-induced tissue injury program. R21 Aids-related applications should propose to study biological processes involving the cellular organelles in alcohol-induced tissue injury. The purpose of this funding opportunity announcement is to:

- better understand how acute or chronic alcohol consumption affects the structure and function of cellular organelles, and in turn, how these changes contribute to alcohol-induced injury;
- investigate how variations of proteins in cellular organelles, or their regulation and function contribute to an individual's response to acute or chronic alcohol intake and alcohol-induced tissue injury;
- develop potential biomarkers for prognosis and diagnosis of tissue injury, or identify new targets for therapeutic interventions.

This FOA aims to foster the utilization of innovative experimental design and emerging technologies, such as genomics, proteomics, metabolomics, bioinformatics, as well as novel microscopic imaging techniques that illuminate functions in intact cells and tissues, to generate new mechanistic and clinical insights into alcohol-induced tissue injuries.

This FOA will utilize the R21 grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-085, that encourages applications under the R01 mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible organisations include

domestic and foreign public and private non-profit organizations and for-profit organizations. PA-10-086

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-086.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-086>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Medical & Diagnostic Imaging, AIDS, HIV Infection, Metabolic Diseases, Preservation of Organs & Tissue, Molecular & Cellular Entities, Cell Components, Tissue Culture, Biology, Cellular, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Genomics, Proteomics, Tissue, Therapeutics

Contact Details

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EXPLORARY CANCER PREVENTION STUDIES INVOLVING MOLECULAR TARGETS FOR BIOACTIVE FOOD COMPONENTS (R21): AIDS-RELATED NIH: National Cancer Institute

Description:

The National Cancer Institute invites Aids-related applications for exploratory cancer prevention studies involving molecular targets for bioactive food components. The goal of this Aids-related funding opportunity announcement is to foster exploratory and developmental research on important topics in nutrition and cancer prevention through use of the NIH R21 mechanism. Specifically, this initiative seeks to promote cancer prevention research to identify and characterize molecular targets for bioactive food components.

Applications submitted in response to this solicitation must consider the physiologically effective dietary exposure, both quantity and duration, needed to bring about a change in a relevant molecular target. Since the effectiveness of the bioactive food component may depend on the expression of target genes the use of a variety of experimental models is appropriate. Applications must relate the response in a molecular target to an early morphologic change. Applications which compare tissue specificity in response to a bioactive food component are considered appropriate for this initiative. Applications that examine polymorphisms in molecular targets and their influence on the physiological significance of bioactive food components are also considered appropriate.

This FOA will use the NIH exploratory/developmental (R21) grant mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-10-088

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from May 16, 2010 until May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-088.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-088>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, Nutrition & Dietetics, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Disease Prevention, Disease Model, Molecular & Cellular Entities, Peptides, Biology, Cellular Biology, Molecular, Morphology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Brain Tumour, Lung Cancer, Bioactive Food Component

Contact Details

Nutrition Science Research Group
 Division of Cancer Prevention
 NCI

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A LCOHOL USE DISORDERS: TREATMENT, SERVICES RESEARCH, AND RECOVERY (R03): AIDS-RELATED NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute of Alcohol Abuse and Alcoholism invites R03 Aids-related applications for its alcohol use disorders: treatment, services research, and recovery program. This program encourages R03 Aids-related grant applications from institutions/organizations that propose to support research on behavioral and pharmacological treatment for alcohol use disorders; organizational, financial, and management factors that facilitate or inhibit the delivery of services for alcohol use disorders; or the phenomenon of recovery from alcohol use disorders.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. The total project period may not exceed two years. Direct costs are limited to \$100,000 over a two-year period, with no more than \$50,000 in direct costs allowed in any single year. This program will utilize the NIH R03 grant mechanism and runs in parallel with two programs of identical scientific scope: PA-10-100, that solicits applications under the R01 mechanism, and PA-10-102, that solicits applications under the R21 mechanism. PA-10-101 (replaces PA-07-215)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from May 16, 2010 from May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-101.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-101>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Alcohol & Alcoholism, Drug & Substance Abuse, Behavioural & Experimental Psychology, Pharmacology, AIDS, HIV Infection, Health Services Delivery, Behavioural Therapy, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13)

Contact Details

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A LCOHOL USE DISORDERS: TREATMENT, SERVICES RESEARCH, AND RECOVERY (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute of Alcohol Abuse and Alcoholism invites applications for its alcohol use disorders: treatment, services research, and recovery program. This program encourages R01 Aids-related grant applications from institutions/organizations that propose to support research on behavioral and pharmacological treatment for alcohol use disorders; organizational, financial, and management factors that facilitate or inhibit the delivery of services for alcohol use disorders; or the phenomenon of recovery from alcohol use disorders.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. The total project period may not exceed five years. This program will utilize the NIH R01 grant mechanism and runs in parallel with two programs of identical scientific scope: PA-10-102, that solicits applications under the R21 mechanism, and PA-10-101, that solicits applications under the R03 mechanism. PA-10-100

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-100.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-100>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Behavioural & Experimental Psychology, Pharmacology, AIDS, HIV Infection, Health Services Delivery, Behavioural Therapy, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Pharmacology (RAE Unit 8), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13)

Contact Details

Division of Treatment and Recovery Research
National Institute on Alcohol Abuse and Alcoholism
5635 Fishers Lane, Room 2038
Bethesda, MD 20892-9304
Tel: +1 301 451 8507
Fax: +1 301 443 8774
Email: martinellia@mail.nih.gov

STRESS PATHWAYS IN ALCOHOL INDUCED ORGAN INJURY AND PROTECTION (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R01 Aids-related applications for its stress pathways in alcohol induced organ injury and protection programme. This programme supports the study of the role of cellular stress responses, the cytoplasmic classical stress response or heat shock response and the endoplasmic reticulum stress, in alcohol-induced tissue injury and tissue protection. The purpose of this funding opportunity announcement is to:

- acquire insight into how acute or chronic alcohol consumption affects cellular stress pathways and in turn, how these changes contribute to alcohol-induced injury/protection;
- investigate how alcohol induced stress responses mediate cell survival and death signaling pathways at macromolecular, organelle, cellular and organism level contributing to alcohol-induced tissue injury/protection;
- develop potential stress related biomarkers for prognosis, diagnosis of tissue injury/protection.

Projects may utilise innovative experimental design and emerging technologies, such as deep sequencing, genomics, proteomics, metabolomics, bioinformatics, and novel imaging techniques. Investigations should provide a comprehensive understanding of how alcohol affects the evolutionally conserved stress pathways and elucidate their roles in tissue injuries and repair.

This FOA will utilise the NIH R01 grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-094, that encourages applications under the under the R21 mechanism. Projects may last up to five years. Applications will be accepted from

domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-093

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-093.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-093>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, AIDS, HIV Infection, Injury, Stress, Preservation of Organs & Tissue, Prenatal Factors, Tissue Culture, Anatomy, Biology, Cellular, Stress Response, Neuroanatomy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine, Physiology, Injury Prevention, Tissue

Contact Details

Division of Metabolism and Health Effects
National Institute on Alcohol Abuse and Alcoholism

National Institutes of Health, DHHS
5635 Fishers Lane, Room 2037
Bethesda, MD 20892-9304

Tel: +1 301 443 2193
Fax: +1 301 594 0673
Email: orosza@mail.nih.gov

S **TRESS PATHWAYS IN ALCOHOL INDUCED ORGAN INJURY AND PROTECTION**
(R21): AIDS-RELATED
NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R21 Aids-related applications for its stress pathways in alcohol induced organ injury and protection program. This program supports the study of the role of cellular stress responses, the cytoplasmic classical stress response or heat shock response and the endoplasmic reticulum stress, in alcohol-induced tissue injury and tissue protection. The purpose of this funding opportunity announcement is to:

- acquire insight into how acute or chronic alcohol consumption affects cellular stress pathways and in turn, how these changes contribute to alcohol-induced injury/protection;
- investigate how alcohol induced stress responses mediate cell survival and death signaling pathways at macromolecular, organelle, cellular and organism level contributing to alcohol-induced tissue injury/protection;
- develop potential stress related biomarkers for prognosis, diagnosis of tissue injury/protection.

Projects may utilize innovative experimental design and emerging technologies, such as deep sequencing, genomics, proteomics, metabolomics, bioinformatics, and novel imaging techniques. Investigations should provide a comprehensive understanding of how alcohol affects the evolutionally

conserved stress pathways and elucidate their roles in tissue injuries and repair.

This FOA will utilize the NIH R21 grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-093, that encourages applications under the under the R01 mechanism. Direct costs are limited to \$275,000 over a two year period, with no more than \$200,000 in direct costs allowed in any single year. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-094

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 18 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-094.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-094>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, AIDS, HIV Infection, Injury, Stress, Preservation of Organs & Tissue, Tissue Culture, Biology, Cellular, Stress Response, Neuroanatomy, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Injury Prevention, Tissue

Contact Details

Division of Metabolism and Health Effects
National Institute on Alcohol Abuse and Alcoholism
National Institutes of Health, DHHS
5635 Fishers Lane, Room 2037
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Tel: +1 301 443 2193
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Email: orosza@mail.nih.gov



PRELIMINARY CLINICAL STUDIES IN PREPARATION FOR LARGE INTERVENTIONAL TRIALS OF COMPLEMENTARY AND ALTERNATIVE MEDICINE (CAM) THERAPIES (R34): AIDS-RELATED

NIH: National Center for Complementary and Alternative Medicine

Description:

The National Center for Complementary and Alternative Medicine invites Aids-related applications for its preliminary clinical studies in preparation for large interventional trials of complementary and alternative medicine (CAM) therapies. The purpose of this Aids-related programme is to support early phase clinical research and development on high priority CAM interventions. This mechanism is intended to support the development of methodology and the preliminary data needed for planning and design of subsequent, larger randomised clinical trials, cluster randomised trials or cohort studies. This mechanism is appropriate for development of preliminary studies that will contribute to the design of either efficacy or real-world effectiveness studies.

The funding opportunity announcement will utilise the R34 grant mechanism. This R34 is limited to direct cost requests of up to US\$450,000 over the three year project period. Eligible organisations include domestic and foreign public and private non-profit

organisations and for-profit organisations. PAR-10-163.

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013

Posted date: 08 Apr 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-163.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-163>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Intervention, Agents for (Health &

Safety & Medical), Intervention, Types of (Health & Safety & Medical), Clinical Laboratory Sciences (RAE Unit 1), Other Studies and Professions Allied to Medicine (RAE Unit 11), Complementary Medicine, Alternative Medicine, Clinical Laboratory Science, Hospital-based Clinical Subject, Therapeutics

Contact Details

Division of Extramural Research
National Center for Complementary & Alternative Medicine
National Institutes of Health
6707 Democracy Boulevard, Suite 401
Bethesda, MD 20892-5475
Tel: +1 301 402 1272
Email: weberwj@mail.nih.gov

ACADEMIC-INDUSTRIAL PARTNERSHIPS FOR TRANSLATION OF IN VIVO IMAGING SYSTEMS FOR CANCER INVESTIGATIONS (R01): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites Aids-related applications for its academic-industrial partnerships for translation of in vivo imaging systems for cancer investigations. This will solicit Aids-related applications from research partnerships formed by academic and industrial investigators to accelerate the translation of either animal or human in vivo imaging, image guided, or spectroscopic systems and methods designed to solve targeted cancer problems for cancer research, clinical trials, or clinical practice. For either preclinical or clinical research, funding may be requested for limited additional copies of prototype systems and methods in order to optimize and validate them across different platforms or research sites. Each partnership is encouraged to plan to solve its choice of targeted cancer problem within the five year funding period.

Partnerships must include at least one lead academic and one lead industrial organization, large or small, among their numbers. With that condition met, higher education institutes, nonprofit and for-profit organizations, and foreign organizations are eligible. The project duration is up to five

years. This program will utilize the NIH research project grant (R01) award mechanism. PAR-10-169 (replaces PAR-07-214)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 19 Apr 10

Award type: Networking/collaboration, Academic-Industry links

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-169.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-169>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Animal Diseases & Pathology, Medical & Diagnostic Imaging, Cancer Biology, Cancer & Carcinogenesis, Clinical Trial, Oncology, Spectroscopy, Clinical Laboratory Sciences

(RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Veterinary Science (RAE Unit 17)

Contact Details

Cancer Imaging Program

National Cancer Institute
6130 Executive Boulevard, EPN Room 6060,
MSC 7412
Bethesda MD 20892-7412
Tel: +1 301 594 9117
Email: bakerhou@mail.nih.gov



AGING STUDIES IN THE PULMONARY SYSTEM (R01): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging and the National Heart, Lung and Blood Institute invite R01 Aids-related applications for their aging studies in the pulmonary system. The institutes invite Aids-related research project grant applications that explore age-associated changes in pulmonary physiology, pathology and function, and their relationship to respiratory conditions and diseases that occur commonly in older populations. The goal of this FOA is to support basic, clinical and translational research to address physiological mechanisms underlying progressive functional declines in the pulmonary system. The research will likely enhance basic understanding of molecular and cellular aspects of pulmonary aging, which may translate into improvements in the prevention and management of pulmonary diseases in older persons. Projects involving in vitro studies, animal models, or human subjects are of significant interest.

This funding opportunity announcement utilizes the R01 grant mechanism. Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. Projects may last up to five years. PA-10-179

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013

Posted date: 29 Apr 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-179.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-17>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Respiratory System, Physiological Controls & Systems, Ageing & Gerontology, Pulmonary Diseases, Pathology, Physiological Processes, Physiology, Human, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14)

Contact Details:

Division of Aging Biology
National Institute on Aging
7201 Wisconsin Ave, Suite 2C231
Bethesda, MD 20892

Tel: +1 301 496 6402

Email: mmurthy@mail.nih.gov

NINDS PHASE III INVESTIGATOR-INITIATED MULTI-SITE CLINICAL TRIALS (U01): AIDS-RELATED

NIH: National Institute of Neurological Disorders and Stroke

Description:

The National Institute of Neurological Disorders and Stroke invites U01 applications for its Aids-related NINDS phase III investigator-initiated multi-site clinical trials. This funding opportunity will support Aids-related U01 investigator-initiated multi-site phase III randomized, controlled clinical trials which address research questions related to the mission and goals of NINDS. The clinical trials may evaluate an experimental intervention in comparison with a standard or control intervention, or compare two or more existing treatments. The program supports pharmacologic, non-pharmacologic and behavioral interventions given for disease prevention, prophylaxis, diagnosis, or therapy. Community trials and other population-based intervention trials are also included. Trials should recruit study subjects from two or more geographically distinct enrollment sites, or centers.

This funding opportunity announcement will utilize that U01 grant mechanism. Application budgets are not limited, but need to reflect the actual needs of the project. Projects may not last longer than five years. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations and academic institutions. PAR-11-173

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until 8 May 2013.

Posted date: 24 Mar 11

Award type: Clinical trials

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-173.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-173>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Neurophysiology, Disease Entities & Medical Problems & Behaviour, AIDS, Behavioural Medicine, HIV Infection, Neurological Disorders, Neuromuscular Disorders, Stroke, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Behavioural Therapy, Clinical Trial, Drug Design, Neurology, Neuropharmacology, Neurosurgery, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Clinical Pharmacology, Neurobiology, Neuroimaging, Neurodegenerative Disorders, Neuropsychology

Contact Details

Office of Clinical Research
National Institute of Neurological Disorders & Stroke
Neuroscience Center, Room 2191
6001 Executive Blvd.
Bethesda, MD 20892
Tel: +1 301 496 9135
Email: janiss@ninds.nih.gov

NINDS EXPLORATORY CLINICAL TRIALS (R01): AIDS-RELATED

NIH: National Institute of Neurological Disorders and Stroke

Description:

The National Institute of Neurological Disorders and Stroke invites R01 Aids-related applications for its NINDS exploratory clinical trials. This funding opportunity will support R01 Aids-related investigator-initiated exploratory clinical trials which address research questions related to the mission and goals of NINDS. The clinical trials may evaluate drugs, biologics, devices, or surgical, behavioral or rehabilitation therapies. This R01 program will support phase I and phase II clinical trials.

This funding opportunity announcement will utilize that R01 grant mechanism. Award size and duration is expected to vary from award to award. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PAR-10-199

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013.

Posted date: 17 May 10

Award type: Clinical trials

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-199.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-199>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Rehabilitation & Therapy, Neurophysiology, Disease Entities & Medical Problems & Behaviour, AIDS, Behavioural Medicine, HIV Infection, Neurological Disorders, Neuromuscular Disorders, Stroke, Medical Devices, Behavioural Therapy, Clinical Trial, Drug Design, Neurology, Neuropharmacology, Neurosurgery, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Pharmacology (RAE Unit 8), Biological Sciences (RAE Unit 14), Neurobiology, Neuroimaging, Neurodegenerative Disorders

Contact Details

Office of Clinical Research
National Institute of Neurological Disorders and Stroke
Neuroscience Center, Room 2202
6001 Executive Blvd
Bethesda, MD 20892-9525
Tel: +1 301 496 0870
Email: pgilbert@nih.gov

NEI CLINICAL VISION RESEARCH (U10): AIDS-RELATED

NIH: National Eye Institute

Description:

The National Eye Institute invites U10 Aids-related applications for its NEI clinical vision research program. This U10 program supports

Aids-related investigator-initiated clinical vision research projects, including clinical

trials and large-scale epidemiologic studies in vision research.

This funding opportunity announcement will utilize the U10 grant mechanism. A project duration of up to seven years may be requested. No upper funding limit is set. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PAR-10-207

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 27 May 10

Award type: Directed grants to institutions, research groups etc., Clinical trials

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-207.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.pdf>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, Eye Diseases, HIV Infection, Clinical Trial, Epidemiology, Optometry, Vision, Clinical Laboratory Sciences (RAE Unit 1)

Contact Details

Division Extramural Research
National Eye Institute
5635 Fishers Lane, Suite 1300, MSC 9300
Bethesda, MD 20892-9300
Tel: +1 301 451 2020
Email: dfc@nei.nih.gov

RUTH L KIRSCHSTEIN NATIONAL RESEARCH SERVICE AWARDS FOR INDIVIDUAL PREDOCTORAL FELLOWS IN NURSING RESEARCH (F31): AIDS-RELATED *NIH: National Institute of Nursing Research*

Description:

The National Institute of Nursing Research invites Aids-related F31 applications for its Ruth L Kirschstein national research service awards for individual predoctoral fellows in nursing research. This program will provide predoctoral training support for doctoral students. Aids-related applications are encouraged from institutions that propose to increase the number of nurses prepared with a doctoral degree in order to meet the demands for adequately trained behavioral, biological, and biobehavioral scientists. NINR is particularly interested in facilitating the progress of students who are in research training programs for recent nursing graduates and students in BSN to PhD programs. The applicant should propose a

research training program and dissertation research that is consistent with the scientific mission of the NINR.

This FOA will utilize the Ruth L. Kirschstein NRSA F31 award mechanism. Project periods may not exceed five years for predoctoral fellowships, and are often limited to two or three years. Applications may be submitted by foreign or domestic for-profit and non-profit organizations and public or private institutions. PAR-10-211 (replaces PAR-09-227, PAR-05-091 and PAR-02-019)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013.

Posted date: 07 Jun 10

Award type: Directed grants to institutions, research groups etc., Predoctoral fellowships, Studentship allocations

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-211.html>

Eligibility profile

Nationality of applicant institution: Any

Contact Details

Office of Extramural Programs
National Institute of Nursing Research
6701 Democracy Blvd., Suite 710
One Democracy Plaza
Bethesda, MD 20892-4870
Tel: +1 301 496 9558
Email: banksdh@mail.nih.gov

Disciplines

Nursing Education, AIDS, HIV Infection, Nursing, Clinical Laboratory Sciences (RAE Unit 1), Nursing (RAE Unit 10)

HIV INCIDENCE ASSAYS WITH IMPROVED SPECIFICITY (R01)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases invites applications for its HIV incidence assays with improved specificity program. This R01 funding opportunity announcement solicits grant applications from institutions that propose to develop improved HIV incidence assays with increased specificity and reliability for distinguishing incident from chronic HIV infections.

This funding opportunity announcement will utilize the R01 grant award mechanism. Application budgets are not limited but need to reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. PA12-012 (replaces PA-10-212)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 11 Nov 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-012.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-012>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Infectious Diseases & Agents, Disease Prevention, Biochemical Markers, Biological Markers, Clinical Laboratory Sciences (RAE Unit 1)

Contact Details

Division of AIDS
National Institute of Allergy and Infectious
Diseases
Room 5249, MSC-7620

6700B Rockledge Drive
Bethesda, MD 20892-7620
Tel: +1 301 451 2743
Email: gilbreathmj@niaid.nih.gov



S TRUCTURAL BIOLOGY OF MEMBRANE PROTEINS (R01): AIDS-RELATED *NIH: National Institute of General Medical Sciences*

Description:

A total of eight participating institutes and centers of the National Institutes of Health invite Aids-related applications for their structural biology of membrane proteins program. This program solicits Aids-related applications to develop research and methods to enhance the rate of membrane protein structure determination and to determine specific membrane protein structures. Innovative methods for expression, oligomerization, solubilization, stabilization, purification, characterization, crystallization, isotopic labeling, and structure determination of unique and biologically significant membrane proteins by x-ray diffraction, nuclear magnetic resonance, electron microscopic, mass spectrometry, and other biophysical techniques are encouraged. Projects that will lead in the near term to determining the structures of biologically important membrane proteins are also encouraged.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. This funding opportunity will use the R01 individual research project grant award mechanism. A project duration of up to five years may be requested. PA-10-228

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 13 Jul 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-228.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-228>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Molecular Probes, Proteins & Macromolecules, Membrane Structure & Function, Membrane Transport, Biochemistry, Biochemistry, Proteins, Mass Spectrometry, Resonance Spectroscopy, Biophysics, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Physics (RAE Unit 19), Clinical Laboratory Science

Contact Details

Division of Cell Biology and Biophysics
National Institute of General Medical Sciences
Building 45, Room 2AS.19A

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Email: chinj@nigms.nih.gov

ENDOCANNABINOID SIGNALING IN ALCOHOL CONSUMPTION, INTOXICATION AND ALCOHOL USE DISORDERS (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R21 Aids-related applications for its endocannabinoid signaling in alcohol consumption, intoxication and alcohol use disorders grants. NIAAA will support R21 Aids-related applications from institutions/organizations that propose to study the roles and underlying mechanisms of endocannabinoid signaling in alcohol preference, consumption, intoxication and alcohol use disorders, and to explore endocannabinoid signaling system as potential targets for alcohol pharmacotherapy. With increasing knowledge of the function of eCBs in the developing and adult brain and recent behavioral and pharmacological evidence linking alcohol and eCB signaling system, there is now great potential to explore the role of eCB signaling system in alcohol-related behaviors and alcohol use disorders. Studies supported with this FOA will help to gain knowledge about the role and underlying mechanisms of eCB signaling in alcohol preference and consumption; the interactions of acute and chronic alcohol exposure with eCBs at synapses; the effects of such interactions on short- and long-term synaptic plasticity; the role of eCB signaling in the development and maturation of the central nervous system; and the eCB signaling system in fetal alcohol spectrum disorders.

This funding opportunity announcement will utilize the NIH research project grant (R21) grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-249, that encourages applications under the R01

mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-250

Closing date: 07 May 13

Deadline information: Deadlines: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 11 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-250.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-250>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Transmission of HIV/AIDS, Physiological Controls & Systems, Neurophysiology, AIDS, HIV Infection, Receptors, Metabolism, Lipid, Physiological & Development Process, Physiological Processes, Physiology, Human, Biochemistry, Lipids, Clinical Laboratory

Sciences (RAE Unit 1), Psychology (RAE Unit 13), Clinical Laboratory Science

Contact Details

Division of Neuroscience and Behavior

National Institute on Alcohol Abuse and Alcoholism

5635 Fishers Lane, Rm 2053

Bethesda, MD 20892-9304

Tel: +1 301 443 2678

Email: liuqi@mail.nih.gov

ENDOCANNABINOID SIGNALING IN ALCOHOL CONSUMPTION, INTOXICATION AND ALCOHOL USE DISORDERS (R01): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R01 Aids-related applications for its endocannabinoid signaling in alcohol consumption, intoxication and alcohol use disorders grants. NIAAA will support R01 Aids-related applications from institutions/organizations that propose to study the roles and underlying mechanisms of endocannabinoid signaling in alcohol preference, consumption, intoxication and alcohol use disorders, and to explore endocannabinoid signaling system as potential targets for alcohol pharmacotherapy. With increasing knowledge of the function of eCBs in the developing and adult brain and recent behavioral and pharmacological evidence linking alcohol and eCB signaling system, there is now great potential to explore the role of eCB signaling system in alcohol-related behaviors and alcohol use disorders. Studies supported with this FOA will help to gain knowledge about the role and underlying mechanisms of eCB signaling in alcohol preference and consumption; the interactions of acute and chronic alcohol exposure with eCBs at synapses; the effects of such interactions on short- and long-term synaptic plasticity; the role of eCB signaling in the development and maturation of the central nervous system; and the eCB signaling system in fetal alcohol spectrum disorders.

This funding opportunity announcement will utilize the NIH research project grant (R01) grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-250, that encourages applications under the R21 mechanism. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-249

Closing date: 07 May 13

Deadline information: Deadlines: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 11 Aug 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-249.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-249>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Transmission of HIV/AIDS, Physiological Controls & Systems, Neurophysiology, AIDS,

HIV Infection, Receptors, Metabolism, Lipid, Physiological & Development Process, Physiological Processes, Physiology, Human, Biochemistry, Lipids, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Clinical Laboratory Science

Contact Details

Division of Neuroscience and Behavior
National Institute on Alcohol Abuse and Alcoholism
5635 Fishers Lane, Rm 2053
Bethesda, MD 20892-9304
Tel: +1 301 443 2678
Email: liuqiy@mail.nih.gov



BEHAVIORAL REGULATION MECHANISMS OF ALCOHOL DEPENDENCE AND RELATED PHENOTYPES (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R01 Aids-related applications for its behavioral regulation mechanisms of alcohol dependence and related phenotypes grants. This program supports R01 Aids-related applications from institutions/organizations that propose to examine the mechanisms of behavioral regulation contributing to the behavioral characteristics of alcohol dependence.

This funding opportunity announcement will use the NIH R01 award mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-256 , that encourages applications under the R21 mechanism. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-255

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 12 Aug 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-255.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-255>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Addictions, Alcohol & Alcoholism, Transmission of HIV/AIDS, Compulsive Behaviour, Disease Entities & Medical Problems & Behaviour, AIDS, Behavioural Medicine, HIV Infection, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Clinical Laboratory Science, HIV/AIDS, Social Aspects

Contact Details

Division of Neuroscience and Behavior
National Institute on Alcohol Abuse and Alcoholism
5635 Fishers Lane, Room 2050
Bethesda, MD 20892-9304

Tel: +1 301 443 7600
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BEHAVIORAL REGULATION MECHANISMS OF ALCOHOL DEPENDENCE AND
RELATED PHENOTYPES (R21): AIDS-RELATED
NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites R21 Aids-related applications for its behavioral regulation mechanisms of alcohol dependence and related phenotypes grants. This program supports R21 Aids-related applications from institutions/organizations that propose to examine the mechanisms of behavioral regulation contributing to the behavioral characteristics of alcohol dependence.

This funding opportunity announcement will use the NIH R21 award mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-255 , that encourages applications under the R01 mechanism. The total project period for an application submitted in response to this funding opportunity may not exceed two years. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-256

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 12 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-256.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-256>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Addictions, Alcohol & Alcoholism, Transmission of HIV/AIDS, Compulsive Behaviour, Disease Entities & Medical Problems & Behaviour, AIDS, Behavioural Medicine, HIV Infection, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Clinical Laboratory Science, HIV/AIDS, Social Aspects

Contact Details

Division of Neuroscience and Behavior
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NEUROBIOLOGY OF MIGRAINE (R01): AIDS-RELATED

NIH: National Institute of Neurological Disorders and Stroke

Description:

Participating components of the National Institutes of Health invite R01 Aids-related applications for their neurobiology of migraine grant. This funding opportunity announcement encourages R01 Aids-related grant applications from institutions/organizations that intend to perform innovative research that will expand the current knowledge of neurobiological mechanisms underlying migraine headache, examine the role of neuromodulators, genetic and environmental influences in migraine susceptibility, and explore new targets for therapy development. This FOA is intended to attract innovative and cross-disciplinary proposals to expand our current knowledge of the neurobiology of migraine. Research of interest includes the study of predictive and susceptibility factors, the mechanisms underlying the phases of migraine, modulatory influences that induce and sustain headache, and relevant therapeutic development.

This FOA will utilize the R01 award mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-259, that encourages applications under the R21 mechanism. Applicants may request support for up to five years. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PA-10-258 (replaces PA-07-305)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013. Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 16 Aug 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-258.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-258>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Pain, Clinical Laboratory Sciences (RAE Unit 1), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Neurobiology, Clinical Laboratory Science, Headache

Contact Details

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Email: porter@ninds.nih.gov

NEUROBIOLOGY OF MIGRAINE (R21): AIDS-RELATED

NIH: National Institute of Neurological Disorders and Stroke

Description:

Participating components of the National Institutes of Health invite R21 Aids-related applications for their neurobiology of migraine grant. This funding opportunity announcement encourages R21 Aids-related grant applications from institutions/organizations that intend to perform innovative research that will expand the current knowledge of neurobiological mechanisms underlying migraine headache, examine the role of neuromodulators, genetic and environmental influences in migraine susceptibility, and explore new targets for therapy development. This FOA is intended to attract innovative and cross-disciplinary proposals to expand our current knowledge of the neurobiology of migraine. Research of interest includes the study of predictive and susceptibility factors, the mechanisms underlying the phases of migraine, modulatory influences that induce and sustain headache, and relevant therapeutic development.

This FOA will utilize the R21 award mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-258, that encourages applications under the R01 mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PA-10-259 (replaces PA-07-306)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 from September 16, 2010 until September 8, 2013.

Posted date: 16 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-259.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-259>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Pain, Clinical Laboratory Sciences (RAE Unit 1), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Neurobiology, Clinical Laboratory Science, Headache

Contact Details

NINDS
NSC 2115
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Rockville, MD 20892
Tel: +1 301 496 9964
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A

ASTHMA IN OLDER ADULTS (R01): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging, the National Heart, Lung, and Blood Institute, and the National Institute of Allergy and Infectious Diseases invite R01 Aids-related proposals for the asthma in older adults funding opportunity announcement. Aids-related applications are sought that propose to study the pathophysiology, epidemiology, diagnosis, or management of asthma in older adults. Much of what is known about asthma in adults is based on studies in younger adult populations; however, the mechanisms underlying asthma in some older adults may differ, which may impact on diagnostic, treatment, and prevention strategies. This FOA is intended to stimulate research to address knowledge gaps and research opportunities in asthma in later life. A variety of study approaches are encouraged with this FOA including basic, translational, clinical, and epidemiological studies.

This FOA will utilize the R01 research grant mechanism and runs in parallel with FOAs of identical scientific scope, PA-10-265, that encourages applications under the R03 small research grant mechanism, and PA-10-264, that encourages applications under the R21 exploratory/developmental grant mechanism. The total project period for an application submitted in response to this funding opportunity may not exceed five years. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-263

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 20 Aug 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-263.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-263>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Asthma, Diagnosis, Medical, Pathophysiology, Epidemiology, Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Community-based Clinical Subjects, Physiology

Contact Details

Division of Geriatrics and Clinical Gerontology
National Institute on Aging
7201 Wisconsin Avenue, 3C-307
Bethesda, MD 20892-9205
Tel: +1 301 496 6761
Email: eldadahb@nia.nih.gov

A

ASTHMA IN OLDER ADULTS (R21): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging, the National Heart, Lung, and Blood Institute, and the National Institute of Allergy and Infectious Diseases invite R21 Aids-related proposals for the asthma in older adults funding opportunity announcement. Aids-related applications are sought that propose to study the pathophysiology, epidemiology, diagnosis, or management of asthma in older adults. Much of what is known about asthma in adults is based on studies in younger adult populations; however, the mechanisms underlying asthma in some older adults may differ, which may impact on diagnostic, treatment, and prevention strategies. This FOA is intended to stimulate research to address knowledge gaps and research opportunities in asthma in later life. A variety of study approaches are encouraged with this FOA including basic, translational, clinical, and epidemiological studies.

This FOA will use the NIH exploratory/developmental (R21) award mechanism and runs in parallel with a FOA of identical scientific scope, PA-10-263, that encourages applications under the R01 research grant mechanism, and PA-10-265, that encourages applications under the R03 small research grant mechanism. The total project period for an application submitted in response to this funding opportunity may not exceed two years. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-264

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 20 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-264.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-264>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Asthma, Diagnosis, Medical, Pathophysiology, Epidemiology, Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Community-based Clinical Subjects, Physiology

Contact Details

Division of Geriatrics and Clinical Gerontology
National Institute on Aging
7201 Wisconsin Avenue, 3C-307
Bethesda, MD 20892-9205
Tel: +1 301 496 6761
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A

ASTHMA IN OLDER ADULTS (R03): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging, the National Heart, Lung, and Blood Institute, and the National Institute of Allergy and Infectious Diseases invite R03 Aids-related proposals for the asthma in older adults funding opportunity announcement. Aids-related applications are sought that propose to study the pathophysiology, epidemiology, diagnosis, or management of asthma in older adults. Much of what is known about asthma in adults is based on studies in younger adult populations; however, the mechanisms underlying asthma in some older adults may differ, which may impact on diagnostic, treatment, and prevention strategies. This FOA is intended to stimulate research to address knowledge gaps and research opportunities in asthma in later life. A variety of study approaches are encouraged with this FOA including basic, translational, clinical, and epidemiological studies.

This FOA will utilize the NIH small research grant (R03) award mechanism and runs in parallel with an FOA of identical scientific scope, PA-10-263, that encourages applications under the R01 research grant mechanism, and PA-10-264, that encourages applications under the R21 exploratory/developmental mechanism. Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested for a maximum of \$100,000 direct costs over a two-year project period. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-10-265

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 20 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-265.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-10-265>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Asthma, Diagnosis, Medical, Pathophysiology, Epidemiology, Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Community-based Clinical Subjects, Physiology

Contact Details

Division of Geriatrics and Clinical Gerontology

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CLINICALLY RELEVANT COMPARATIVE EFFECTIVENESS OF ALCOHOLISM TREATMENTS (R01): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Alcohol Abuse and Alcoholism invites Aids-related applications for its clinically relevant comparative effectiveness of alcoholism treatments grants. This grant program supports Aids-related research on the comparative effectiveness in typical clinical settings of pharmacologic and behavioral treatments for alcohol use disorders given patient characteristics, and the organizational, financial, and management factors that facilitate or inhibit the delivery of evidence-based services for alcohol use disorders. The overall goal is to inform clinical decision-making that will enhance treatment outcomes and reduce harms associated with interventions for alcohol use disorders.

This funding opportunity announcement will utilize the R01 grant mechanism. NIAAA has set aside \$1.5 million in total cost for fiscal year 2011, and expects that a total of up to six awards will be made. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PAS-10-273

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 25 Aug 10

Award type: Directed grants to institutions, research groups etc.

Award budget total: \$1,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAS-10-273.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAS-10-273>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, Compulsive Behaviour, Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Health Care, Assessment of Health Care, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Clinical Pharmacology, Clinical Laboratory Science

Contact Details

Division of Treatment and Recovery Research
 National Institute on Alcohol Abuse and Alcoholism

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RESOURCE RELATED RESEARCH PROJECTS FOR DEVELOPMENT OF ANIMAL MODELS AND RELATED MATERIALS (R24): AIDS-RELATED *NIH: Office of the Director*

Description:

The National Center for Research Resources' Division of Comparative Medicine invites

Aids-related applications for its resource related research projects for development of animal models and related materials (R24)

call. This funding opportunity announcement supports Aids-related R24 grant applications aimed at developing, characterizing or improving animal models of human diseases or improving diagnosis and control of diseases of laboratory animals. The animal models and related materials to be developed must address the research interests of two or more of the categorical NIH institutes and centers. In addition, projects that predominantly address the research interests of one NIH institute or center, but that are peripherally related to the research interests of other institutes and centers will not be considered appropriate for this program announcement.

This FOA will utilize the R24 grant mechanism. Because the nature and scope of the proposed research will vary from application to application, it is anticipated that the size and duration of each award will also vary, but will not exceed four years. Eligible institutions include domestic or foreign for-profit and non-profit organizations and public or private institutions. PAR-10-289

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 28 Sep 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-289.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.pdf>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Research Resources (Health & Safety & Medical), Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Animal Models

Contact Details

Division of Comparative Medicine
National Center for Research Resources
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Fax: +1 301 480 3819
Email: hardingj@mail.nih.gov

THE DEVELOPMENT OF FRONTAL CORTEX AND LIMBIC SYSTEM AND THEIR ROLES IN DRUG ABUSE (R01): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse solicits Aids-related grant applications to study the development of the frontal and prefrontal cortices, together with the subcortical areas of the limbic system, that play significant roles in mediating emotional and motivated behavior. This R01 initiative is designed to support

Aids-related basic neuroscience research into the fundamental mechanisms of development of the frontal and prefrontal cortices, as well as the midbrain and basal forebrain structures that mediate a number of functions related to drug abuse and psychiatric disorders including: the euphoric properties of drugs, actions of psychotherapeutic agents, and

memory, cognitive and emotional functions. A major goal of this initiative is to understand how exposure to drugs of abuse affects the cellular and molecular mechanisms underlying nervous system development of circuits implicated in drug reward and addiction.

This funding opportunity announcement will utilize the NIH investigator-initiated research project (R01) grant mechanism. Applicants may request up to five years of support for R01 awards. Eligible organizations include domestic and foreign for-profit and non-profit organizations and public or private institutions. PA-11-027 (replaces PA-07-121)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 19 Nov 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-027.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-027>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Adolescent Psychology, Cognitive Development & Processes, Mental Health, Brain, Nervous System, Behaviour & Health, Drug Metabolism, Emotional & Mental Health, Mental Disorders, Disease Model, Molecular & Cellular Entities, Hormones, Neurotransmitters, Receptors, Pathophysiology, Programmed Cell Death, Neuropharmacology, Psychiatry, Anatomy, Embryology, Molecular Genetics, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Stem Cells, Neurobiology, Clinical Laboratory Science, Physiology

Contact Details

Genetics and Molecular Neurobiology Research Branch
Division of Basic Neuroscience and Behavioral Research
NIDA
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FUNCTIONAL GENETICS, EPIGENETICS AND NON-CODING RNAS IN DRUG ADDICTION (R01): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its functional genetics, epigenetics and non-coding RNAs in drug

addiction program. This R01 funding opportunity announcement encourages Aids-related basic functional genomic research in two areas: functional validation to determine

which candidate genes or variants have an authentic role in addictive processes; and detailed elucidation of the molecular pathways and processes modulated by candidate genes or variants, particularly for those genes with an unanticipated role in addiction.

This FOA will utilize the R01 mechanism and runs in parallel with FOAs of identical scientific scope, PA-11-034, that encourages applications under the R21 mechanism and PA-11-035 that encourages applications under the R03 mechanism. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-033 (reissue of PA-07-166)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 26 Nov 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-033.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-033>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Behaviour & Health, Neurophysiology, AIDS, Bioassay, Disease Model, Biochemical Markers, Biological Markers, Neurotransmitters, Gene Expression, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Computer Science (RAE Unit 25), Neuroimaging, Clinical Laboratory Science, RNAi (RNA interference), Community-based Clinical Subjects, Physiology

Contact Details

Division of Basic Neuroscience and Behavioral Research
Genetics and Molecular Neurobiology
Research Branch

NIDA

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PROGRAM PROJECT APPLICATIONS (P01): AIDS-RELATED *NIH: National Institute of Diabetes and Digestive and Kidney Diseases*

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for its program project applications. This P01 funding opportunity announcement invites Aids-related submission of investigator-initiated

applications that address scientific areas relevant to the NIDDK mission including diabetes, endocrine and metabolic diseases, digestive diseases and nutrition, and kidney, urologic and hematologic diseases, as well as new approaches to prevent, treat and cure these diseases, including clinical research.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. This funding opportunity will use the P01 award mechanism. Applications may be funded with up to \$6.25 million in direct costs over five years. Only applications with a budget of \$500,000 or more in direct costs are eligible for funding. PAR-11-043

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 03 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$6,250,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-043.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Nutrition & Dietetics, AIDS, Diabetes, Digestive Diseases & Disorders, HIV Infection, Kidney Disease, Metabolic Diseases, Endocrinology, Haematology, Urology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

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6707 Democracy Boulevard
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OUTCOME MEASURES FOR USE IN TREATMENT TRIALS FOR INDIVIDUALS WITH INTELLECTUAL AND DEVELOPMENTAL DISABILITIES (R01): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The Eunice Kennedy Shriver National Institute of Child Health and Human Development, the National Institute of Mental Health and the National Institute of Neurological Disorders and Stroke invite applications for their outcome measures for use in treatment trials for individuals with intellectual and developmental disabilities program. This R01 funding opportunity announcement encourages Aids-related applications from institutions and organizations that propose to develop, validate, or calibrate informative outcome

measures for use in clinical trials for individuals with intellectual and developmental disabilities. This funding opportunity will address a significant need in the field, one that is especially apparent in efforts to develop pharmacological treatments for these populations. This solicitation will focus ongoing clinical and translational research on a neglected area essential for therapy and pharmacological treatment development.

Applications may be submitted by foreign or domestic for-profit and non-profit

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 08 Dec 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-051.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-051>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Drug Metabolism, AIDS, HIV Infection, Biochemical Markers, Biological Markers, Opiates, Paediatrics, Biology, Molecular, Drug & Chemical Toxicology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Epigenetics

Contact details

National Institute of Child Health and Human Development
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Email: gg65m@nih.gov



D VELOPMENTAL PHARMACOLOGY (R01): AIDS-RELATED NIH: National Institute of Child Health and Human Development

Description:

A total of five participating institutes and centers of the National Institutes of Health invite grant applications for research related to developmental pharmacology. The aim of this R01 funding opportunity announcement is to encourage multidisciplinary, investigator-initiated basic and translational Aids-related research in developmental pharmacology with particular emphasis on the role of ontogeny on drug metabolizing enzymes, transporters, receptors and signaling pathways activity across developmental periods from fetal life to adolescence.

This FOA will utilize the NIH research project grant (R01) award mechanism and runs in

parallel with two FOAs of identical scientific scope, PAR-11-058 and PAR-11-059, that solicit applications under the small research grant (R03) and exploratory/developmental (R21) award mechanisms, respectively.

Projects may be funded with up to \$499,999 in direct costs. The maximum duration for projects is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-057 (reissue of PAR-07-416)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 08 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$499,999

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-057.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-057>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Child Psychology & Development, Transmission of HIV/AIDS, Healthy Development, Foetus, Adolescent Health, Drug Metabolism, Pharmacology, AIDS, HIV Infection, Pharmacokinetics, Biochemical Markers, Biological Markers, Enzymes,

Opiates, Human Development, Molecular Genetics, Physical Development, Drug-Receptor Interaction, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Clinical Pharmacology, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Medication Studies

Contact Details

NICHHD

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D VELOPMENTAL PHARMACOLOGY (R03): AIDS-RELATED *NIH: National Institute of Child Health and Human Development*

Description:

The National Institute of Child Health and Human Development, the National Institute of Environmental Health Sciences and the National Cancer Institute invite applications for developmental pharmacology grants. These encourage multidisciplinary, investigator-initiated basic and translational Aids-related research in developmental pharmacology with particular emphasis on the role of ontogeny on drug metabolizing enzymes, transporters, receptors and signaling pathways activity across developmental periods from fetal life to adolescence.

This funding opportunity will utilize the NIH small research grant (R03) award mechanism

and runs in parallel with two FOAs of identical scientific scope, PAR-11-057 and PAR-11-059, that solicit applications under the research project grant (R01) and exploratory/developmental (R21) award mechanisms, respectively.

Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested. Eligible applicants include domestic and foreign public or private institutions and non-profit or for-profit organizations. PAR-11-058 (reissue of PAR-08-215)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 09 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-058.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-058>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Child Psychology & Development, Transmission of HIV/AIDS, Foetus, Adolescent Health, Drug Metabolism, Pharmacology, AIDS, HIV Infection, Biochemical Markers, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Clinical Pharmacology, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Medication Studies

Contact Details

NICHD
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DEVELOPMENTAL PHARMACOLOGY (R21): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

A total of four participating institutes and centers of the National Institutes of Health invite grant applications for research related to developmental pharmacology. The aim of this R21 funding opportunity announcement is to encourage multidisciplinary, investigator-initiated basic and translational Aids-related research in developmental pharmacology with particular emphasis on the role of ontogeny on drug metabolizing enzymes, transporters, receptors and signaling pathways activity across developmental periods from fetal life to adolescence.

This FOA will utilize the NIH exploratory/developmental research grant (R21) award mechanism and runs in parallel

with two FOAs of identical scientific scope, PAR-11-057 and PAR-11-058, that solicit applications under the research project grant (R01) and the small grant award mechanisms, respectively.

Projects may be funded with up to \$275,000 in direct costs over a two-year period, with up to \$200,000 per year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-059 (reissue of PAR-08-216)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 09 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-059.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-059>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Child Psychology & Development, Transmission of HIV/AIDS, Healthy Development, Drug Metabolism, AIDS, HIV Infection, Drug Design, Biochemical Markers,

Human Development, Drug-Receptor Interaction, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Biological Sciences (RAE Unit 14), Chemistry (RAE Unit 18), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Prescription Medicine/Drugs, Medication Studies

Contact Details

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TRANSLATING BASIC BEHAVIORAL AND SOCIAL SCIENCE DISCOVERIES INTO INTERVENTIONS TO IMPROVE HEALTH-RELATED BEHAVIORS (R01): AIDS-RELATED

NIH: Office of the Director

Description:

A total of nine institutes and offices of the National Health Institutes invite applications for translating basic behavioral and social science discoveries into interventions to improve health-related behaviors program. This R01 funding opportunity announcement welcomes Aids-related applications that propose to translate findings from basic research on human behavior into effective clinical, community, or population-based behavioral interventions to improve health. Specifically, this FOA will support interdisciplinary teams of basic and applied biological, behavioral and social science researchers in developing and refining novel behavioral interventions with high potential impact to improve health-promoting

behaviors or reduce problem health behaviors.

This solicitation will use the NIH R01 research project grant award mechanism. The maximum project duration is five years. Applications may be submitted by domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-063

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 15 Dec 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-063.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-063>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Transmission of HIV/AIDS, Communications, Counselling & Guidance, AIDS Counselling, Population Studies, Psychology, Rehabilitation & Therapy, Social Services, Sociology, AIDS, Family Health & Planning & Safety, Public Health, Disease Prevention, Health Promotion, Science Planning & Policy, Biology, Behavioural, Community-based Clinical Subjects (RAE

Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Communication, Cultural and Media Studies (RAE Unit 65), Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects

Contact Details

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PATHOPHYSIOLOGY AND CLINICAL STUDIES OF OSTEONECROSIS OF THE JAW (R01): AIDS-RELATED *NIH: National Institute of Dental and Craniofacial Research*

Description:

The National Institute of Dental and Craniofacial Research invites applications for its pathophysiology and clinical studies of osteonecrosis of the jaw grant. This R01 grant encourages Aids-related applications that propose to study the underlying pathophysiology of osteonecrosis of the jaw, identify risk factors for this condition, establish the natural history of the disease, and generate evidence for its treatment.

Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. This program announcement will utilize the NIH research project grant (R01) award

mechanism and runs in parallel with an FOA of related scientific scope, PAR-11-083, that solicits applications under the R21 exploratory and developmental grant mechanism. The anticipated size and duration of each award will vary. The maximum duration of a project is five years. PAR-11-082 (Replaces PA-07-185)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 24 Dec 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-082.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-082>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, Bone Diseases, HIV Infection, Dental Health & Hygiene, Dentistry, Clinical Laboratory Sciences (RAE Unit 1), Clinical Dentistry (RAE Unit 4), Physiology (RAE Unit 7), Clinical Laboratory Science, Oral and Maxillofacial Surgery, Oral Medicine, Oral Pathology, Dental Health Sciences, Physiology

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PATHOPHYSIOLOGY AND CLINICAL STUDIES OF OSTEONECROSIS OF THE JAW (R21): AIDS-RELATED NIH: National Institute of Dental and Craniofacial Research

Description:

The National Institute of Dental and Craniofacial Research invites applications for its pathophysiology and clinical studies of osteonecrosis of the jaw. This R21 grant encourages Aids-related applications that propose to study the underlying pathophysiology of osteonecrosis of the jaw, identify risk factors for this condition, establish the natural history of the disease, and generate evidence for its treatment.

This FOA will use the NIH exploratory/developmental (R21) grant mechanism and runs in parallel with an FOA of related scientific scope, PAR-11-082, that solicits applications under the R01 research project grant mechanism. Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year.

Eligible organizations include domestic and foreign for-profit and non-profit organizations

and public or private institutions. PAR-11-083 (Replaces PAR-06-556)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2014.

Posted date: 24 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-083.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-083>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, Bone Diseases, HIV Infection, Dentistry, Clinical Laboratory Sciences (RAE Unit 1), Clinical Dentistry (RAE Unit 4), Physiology (RAE Unit 7), Clinical Laboratory Science, Oral and

Maxillofacial Surgery, Oral Medicine, Oral Pathology, Physiology

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RIBOSOMAL DISORDERS AND THEIR ROLE IN INHERITED BONE MARROW FAILURE SYNDROMES (R01): AIDS-RELATED *NIH: National Heart, Lung and Blood Institute*

Description:

The National Heart, Lung and Blood Institute and the National Institute of Diabetes and Digestive and Kidney Diseases invite applications for their ribosomal disorders and their role in inherited bone marrow failure syndromes (R01) grants. These grants will fund collaborative research projects by multi-disciplinary teams to advance scientific understanding of molecular and cellular mechanisms underlying ribosomal dysfunction. These research areas include effects on hematopoiesis and their role in bone marrow failure syndromes. Multi-disciplinary expertise across basic and clinical components is encouraged. Collaborative teams could include researchers from biomedical, physical and informatics disciplines.

Projects will be funded for up to five years. Application budgets are not limited, but should reflect the actual needs of the project.

Eligible applicants include foreign and domestic public or private institutions and non-profit or for-profit organizations. PA-11-121

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 16 Feb 11

Award type: Directed grants to institutions, research groups etc, Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-121.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-121>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Bone Marrow, Medical Informatics, AIDS, HIV Infection, Molecular & Cellular Entities, Physical Medicine & Rehabilitation, Biology, Cellular, Genetics, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Computer Science (RAE Unit 25), Bioinformatics / Health Informatics, Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

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ETIOLOGY AND PATHOPHYSIOLOGY OF SLEEP DISORDERED BREATHING IN PREGNANCY (R01) AIDS-RELATED

NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute, the National Institute of Child Health and Human Development and the National Institute of Nursing Research invite proposals for their etiology and pathophysiology of sleep disordered breathing in pregnancy (R01) grants. These grants seek to identify clinically relevant mechanisms of sleep disordered breathing etiology and pathophysiology that will open new avenues to develop therapeutic strategies to reduce the maternal and fetal risks of SDB exposure during pregnancy. Applications investigating the following mechanisms are specifically encouraged:

- mechanisms underlying the etiology of incident SDB in pregnancy;
- mechanisms coupling SDB to maternal heart, lung and blood pathophysiology;
- mechanisms through which SDB affects placental development and function and associated adverse pregnancy outcomes;
- mechanisms linking SDB to conditions in the intrauterine environment that result in altered fetal development and predispose offspring to obesity, metabolic and cardiovascular disease.

Projects will be funded for up to five years. Application budgets are not limited, but should reflect the actual needs of the project. Eligible applicants include foreign and

domestic public or private institutions and non-profit or for-profit organizations. PA-11-122

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2013.

Posted date: 16 Feb 11

Award type: Directed grants to institutions, research groups etc, Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-122.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-122>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Placenta, Reproductive Endocrinology, Reproductive Physiology, AIDS, HIV Infection, Pregnancy Disorders, Pulmonary Diseases, Sleep Disorders, Pathophysiology, Pregnancy, Anatomy, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology

(RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Physiology, Women's Health, In Vitro Biology

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FAMILY AND INTERPERSONAL RELATIONSHIPS IN AN AGING CONTEXT (R01): AIDS-RELATED *NIH: National Institute on Aging*

Description:

The National Institute on Aging invites R01 proposals for its family and interpersonal relationships in an aging context (R01): Aids-related funding opportunity announcement. The objective of this Aids-related research program is to expand understanding of the role of families and interpersonal relationships in the health and well-being of older people. This will be accomplished through increasing scientific knowledge on the effects of family and interpersonal relationships on behavioural and social processes of relevance to aging; and on how these processes change over the life course and across cohorts. A broad range of methods and approaches are encouraged.

This FOA will utilize the R01 research grant mechanism. Budgets are not limited but should reflect the actual needs of the project. Project durations may not exceed five years. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private academic institutions. PA-11-128

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Feb 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-128.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-128>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Family, AIDS Counselling, Psychology of Ageing, Social Services, Elderly, Medical Sociology, Ageing & Gerontology, Behaviour & Health, AIDS, HIV Infection, Social & Economic Environment (Medical), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Nursing (RAE Unit 10), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Sociology (RAE Unit 42),

Clinical Laboratory Science, Geriatric Nursing, Other Studies and Professions Allied to Medicine, HIV/AIDS, Social Aspects

Contact Details

National Institute on Aging

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ECONOMICS OF RETIREMENT (R01): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications for its economics of retirement grants. This R01 funding opportunity announcement encourages Aids-related research on the economic and health-related factors that influence older persons' choices on labor force participation as they near typical retirement age and throughout the later stages of life. Because of the complexities this FOA particularly encourages innovative approaches to:

- modeling the dynamic processes underlying labor force decisions over the life-cycle;
- enabling valid causal inference regarding the effect of economic and health factors on work decisions as well as the effects of work on health status.

This FOA will utilize the R01 mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-139, that encourages applications under the R03 mechanism and PA-11-140, that encourages applications under the R21 mechanism. Projects will be funded for up to five years. Application budgets are not limited, but should reflect the actual needs of the project. Domestic and foreign for-profit and non-profit organizations

and public or private institutions are eligible to apply. PA-11-138

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 14 Mar 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-138.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-138>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Economics of Retirement, Psychology of Ageing, Ageing & Gerontology, AIDS, AIDS & Employment Studies, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Economics and Econometrics (RAE Unit 38), Business and Management Studies (RAE Unit 43), Clinical Laboratory

Science, Community-based Clinical Subjects,
HIV/AIDS, Social Aspects, Quality of Life

Contact Details

NIA

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ECONOMICS OF RETIREMENT (R03): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications for its economics of retirement grants. This R03 funding opportunity announcement encourages Aids-related research on the economic and health-related factors that influence older persons' choices on labor force participation as they near typical retirement age and throughout the later stages of life. Because of the complexities this FOA particularly encourages innovative approaches to:

- modeling the dynamic processes underlying labor force decisions over the life-cycle;
- enabling valid causal inference regarding the effect of economic and health factors on work decisions as well as the effects of work on health status.

This FOA will utilize the R03 mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-138, that encourages applications under the R01 mechanism and PA-11-140, that encourages applications under the R21 mechanism.

Awards will provide up to \$50,000 in direct costs each year for up to two years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-139

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 14 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-139.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-139>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Economics of Retirement, Psychology of Ageing, Ageing & Gerontology, AIDS, AIDS & Employment Studies, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Economics and Econometrics (RAE Unit 38), Business and Management Studies (RAE Unit 43), Clinical Laboratory Science, Community-based Clinical Subjects, HIV/AIDS, Social Aspects, Quality of Life

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ECONOMICS OF RETIREMENT (R21): AIDS-RELATED *NIH: National Institute on Aging*

Description:

The National Institute on Aging invites applications for its economics of retirement grants. This R21 funding opportunity announcement encourages Aids-related research on the economic and health-related factors that influence older persons' choices on labor force participation as they near typical retirement age and throughout the later stages of life. Because of the complexities this FOA particularly encourages innovative approaches to:

- modeling the dynamic processes underlying labor force decisions over the life-cycle;
- enabling valid causal inference regarding the effect of economic and health factors on work decisions as well as the effects of work on health status.

This FOA will utilize the R21 mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-138, that encourages applications under the R01 mechanism and PA-11-139, that encourages applications under the R03 mechanism.

Awards will provide up to \$200,000 in direct costs in any single year, with total funding not to exceed \$275,000 over two years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-140

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 14 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-140.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-140>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Economics of Retirement, Psychology of Ageing, Ageing & Gerontology, AIDS, AIDS & Employment Studies, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Economics and Econometrics (RAE Unit 38), Business and Management Studies (RAE Unit 43), Clinical Laboratory Science, Community-based Clinical Subjects, HIV/AIDS, Social Aspects, Quality of Life

Contact Details

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A **DVANCED NEURAL PROSTHETICS RESEARCH AND DEVELOPMENT (U01): AIDS-RELATED**
NIH: National Institute of Neurological Disorders and Stroke

Description:

The National Institute of Neurological Disorders and Stroke, the National Institute of Biomedical Imaging and Bioengineering, and the National Institute of Child Health and Development invite applications for their Aids-related advanced neural prosthetics research and development grants. This Aids-related funding opportunity announcement encourages applications to pursue translational and pilot clinical studies for neural prosthetics. The program will support milestone-driven projects for the design, development and demonstration of clinically useful neural prosthetic devices. Supported activities include:

- implementation of clinical prototype devices;
- preclinical safety and efficacy testing;
- design verification and validation activities;
- pursuit of regulatory approval for clinical study;
- proof of concept or pilot studies.

This FOA will utilize the U01 mechanism. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. Direct costs up to \$1 million per year may be funded for a period of up to five years. PA-12-053 (replaces PA-11-147)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 09 Dec 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$5,000,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-053.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-053>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Nervous System, AIDS, HIV Infection, Prosthetic Device, Hearing, Prosthetic Device, Neural, Prosthetic Device, Vision, Clinical Laboratory Sciences (RAE Unit 1), Pre Clinical Studies (RAE Unit 5), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Pre-Clinical Studies, Spinal Cord Injury

Contact Details

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NUTRITION AND DIET IN THE CAUSATION, PREVENTION, AND MANAGEMENT OF HEART FAILURE (R01): AIDS-RELATED NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute, in conjunction with other participating institutes and centers of the National Institutes of Health, invites applications for its Aids-related nutrition and diet in the causation, prevention, and management of heart failure program. The purpose of this Aids-related R01 program is to encourage submission of investigator-initiated research applications on the role of nutrition and diet in the causation, prevention, and treatment of cardiomyopathies and heart failure. Mechanistic, translational, and applied interdisciplinary research applications with rigorous hypothesis-testing designs for projects in humans or animals are of interest. The overall goal is to develop a satisfactory science base for rational nutritional management of patients in various stages of heart failure and for preventive approaches in high-risk individuals.

Eligible applicants include domestic and foreign for-profit or non-profit organizations and public or private institutions. This funding opportunity will use the NIH R01 grant mechanism and runs parallel with one of identical scientific scope, PA-11-166, which will operate under the R21 mechanism. Application budgets are not limited, but should reflect the actual needs of the project. The maximum project period is five years. PA-11-165 (replaces PA-07-139)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 23 Mar 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-165.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-165>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Transmission of HIV/AIDS, Nutrition & Dietetics, AIDS, Cardiovascular Diseases, HIV Infection, Disease Prevention, Treatment, Medical, Cardiology, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details

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NUTRITION AND DIET IN THE CAUSATION, PREVENTION, AND MANAGEMENT OF HEART FAILURE (R21): AIDS-RELATED NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute, in conjunction with other participating institutes and centres of the National Institutes of Health, invites Aids-related R21 applications for its nutrition and diet in the causation, prevention, and management of heart failure programme. The purpose of this Aids-related programme is to encourage submission of exploratory or developmental research applications on the role of nutrition and diet in the causation, prevention, and treatment of cardiomyopathies and heart failure. Mechanistic, translational, and applied interdisciplinary research applications in humans or animals are of interest. The overall goal is to develop a satisfactory science base for preventive approaches in high-risk individuals and for rational nutritional management of patients in various stages of heart failure and for preventative approaches in high-risk individuals.

Eligible applicants include domestic and foreign for-profit or non-profit organisations and public or private institutions. This funding opportunity will use the NIH R21 exploratory or developmental grant award mechanism and runs parallel with one of identical scientific scope, PA-11-165, which will operate under the R01 mechanism. Applicants may request up to US\$275,000 over a two-year period. PA-11-166 (replaces PA-06-136)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 23 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-166.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-166>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Transmission of HIV/AIDS, Nutrition & Dietetics, Population Studies (Medical), AIDS, Cardiovascular Diseases, HIV Infection, Obesity, Cost-effectiveness, Interventions & Treatment, Disease Prevention, Preventive Medicine, Treatment, Medical, Disease Model, Aetiology, Pathogenesis, Cardiology, Clinical Medicine, General, Epidemiology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details

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CIRCADIAN RHYTHMS AND ALCOHOL-INDUCED TISSUE INJURY (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invite applications for its Aids-related circadian rhythms and alcohol-induced tissue injury grants. This Aids-related R01 funding opportunity encourages applications that propose to conduct mechanistic studies of the circadian rhythms involved in alcohol-induced organ damage. The effect of alcohol on circadian rhythm and how alcohol's action is modulated by circadian rhythms have key implications for alcohol research. The central and peripheral oscillators, either individually or together, may play an important role in alcohol-induced tissue injury. The objective of this funding opportunity is to understand the molecular mechanisms of alcohol-induced tissue damage that involve central and peripheral circadian rhythms, particularly their connection with metabolism and metabolic disorders.

This FOA will utilize the R01 mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-179, that encourages applications under the R21 mechanism.

Budgets are not limited but need to reflect the actual needs of the proposed project. The maximum project duration is five years. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-178

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until May 8, 2013.

Posted date: 28 Mar 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-178.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-178>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, AIDS, HIV Infection, Injury, Oscillations, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Injury Prevention, Tissue, Circadian Rhythms

Contact Details

National Institute on Alcohol Abuse and Alcoholism
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CIRCADIAN RHYTHMS AND ALCOHOL-INDUCED TISSUE INJURY (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invite applications for its Aids-related circadian rhythms and alcohol-induced tissue injury grants. This Aids-related R21 funding opportunity encourages applications that propose to conduct mechanistic studies of the circadian rhythms involved in alcohol-induced organ damage. The effect of alcohol on circadian rhythm and how alcohol's action is modulated by circadian rhythms have key implications for alcohol research. The central and peripheral oscillators, either individually or together, may play an important role in alcohol-induced tissue injury. The objective of this funding opportunity is to understand the molecular mechanisms of alcohol-induced tissue damage that involve central and peripheral circadian rhythms, particularly their connection with metabolism and metabolic disorders.

This FOA will utilize the R21 mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-178, that encourages applications under the R01 mechanism.

Application budgets are limited to \$275,000 over a two year period, with no more than \$200,000 allowed in any single year. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PA-11-179

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until May 8, 2013.

Posted date: 28 Mar 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-179.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-179>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, AIDS, HIV Infection, Injury, Oscillations, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Injury Prevention, Tissue, Circadian Rhythms

Contact Details

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PREDICTIVE MULTISCALE MODELS FOR BIOMEDICAL, BIOLOGICAL, BEHAVIORAL, ENVIRONMENTAL AND CLINICAL RESEARCH (INTERAGENCY U01): AIDS-RELATED

NIH: National Institute of Biomedical Imaging and Bioengineering

Description:

A total of 11 participating institutes and centers of the National Institutes of Health, the National Science Foundation, the Department of Energy and the Food and Drug Administration invite Aids-related applications for their predictive multiscale models for biomedical, biological, behavioral, environmental and clinical research (interagency U01) grants. The goal of this Aids-related interagency funding opportunity announcement is to support the development of multiscale models to accelerate biological, biomedical, behavioral, environmental and clinical research. The NIH, DOE, FDA, and NSF recognize that to efficiently and effectively address the challenges of understanding multiscale biological and behavioral systems, researchers will need predictive, computational models that encompass multiple biological and behavioral scales. This Aids-related FOA also encourages the development of new, non-standard modeling methods and experimental approaches to facilitate multiscale modeling. The ultimate goal of the models would be to make realistic scientific predictions to address problems and issues in the environment; in the human body; and among individuals, groups and within populations.

This Aids-related FOA will utilize the NIH cooperative agreement (U01) award mechanism. Direct costs are limited to \$500,000 per year and the maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-203 (replaces PAR-08-023)

Closing date: 07 May 13

Deadline information: Deadline: letters of intent 30 days before application date; full

applications 5pm January 7, May 7 and September 7 annually.

Posted date: 18 Apr 11

Award type: Directed grants to institutions, research groups etc, Networking/collaboration

Award amount max: \$2,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-203.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-203>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Behaviour & Health, AIDS, HIV Infection, Social & Economic Environment (Medical), Disease Model, Mathematical Model (Medical), Physiological & Development Process, Research Resources (Health & Safety & Medical), Biological Modelling, Physiological Processes, Computer Simulation & Modelling, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Applied Mathematics (RAE Unit 23), Computer Science (RAE Unit 25), Clinical Laboratory Science, Community-based Clinical Subjects, Physiology, Predictive Science

Contact details

Interagency Modeling and Analysis Group
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M EC HAN IS T I C S T D I E S O F H I V - E X P O S E D S E R O N E G A T I V E S I D I V I D U A L S (H E S N) (R 0 1)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases and the National Institute on Drug Abuse invite applications for their mechanistic studies of HIV-exposed seronegative individuals (HESN) (R01) grants. This R01 funding opportunity announcement supports mechanistic studies of individuals who are repeatedly exposed to HIV but remain seronegative (HESN) or demonstrate resistance to infection. Projects supported under this FOA could involve cellular, structural and systems biology, host and viral genetics, immunology or virology.

All projects focusing on the phenomenon of HESNs are encouraged, including those involving mechanisms responsible for establishing and maintaining seronegativity or resistance to infection, new assay development, mathematical, cell, and animal model development, and development of new technologies needed for expansion of the understanding of HESNs. Applicants are encouraged to show how proposed studies will explore the mechanisms underlying HIV seronegativity or resistance.

This FOA will utilize the R01 research grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-217, that encourages applications under the R21 exploratory/developmental research grant mechanism. Application budgets are not limited, but need to reflect the actual needs of the project. The maximum project period is five years. Eligible organizations include foreign and domestic for-profit or non-profit

organizations and public or private institutions. PA-11-218

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 31 May 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-218.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-218>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Immunology, HIV Infection, Mathematical Model (Medical), Medical Genetics, Biology, Cellular, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Applied Mathematics (RAE Unit 23), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and

Professions Allied to Medicine, Physiology,
HIV Tests, Animal Models

Contact Details

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M ECCHANISTIC STUDIES OF HIV-EXPOSED SERONEGATIVE INDIVIDUALS (HESN) (R21) *NIH: National Institute of Allergy and Infectious Diseases*

Description:

The National Institute of Allergy and Infectious Diseases and the National Institute on Drug Abuse invite applications for their mechanistic studies of HIV-exposed seronegative individuals (HESN) (R21) grants. This R21 funding opportunity announcement supports mechanistic studies of individuals who are repeatedly exposed to HIV but remain seronegative (HESN) or demonstrate resistance to infection. Projects supported under this FOA could involve cellular, structural and systems biology, host and viral genetics, immunology or virology.

All projects focusing on the phenomenon of HESNs are encouraged, including those involving mechanisms responsible for establishing and maintaining seronegativity or resistance to infection, new assay development, mathematical, cell, and animal model development, and development of new technologies needed for expansion of the understanding of HESNs. Applicants are encouraged to show how proposed studies will explore the mechanisms underlying HIV seronegativity or resistance.

This FOA will utilize the R21 exploratory/developmental research grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-218, that encourages applications under the R01 research grant mechanism. Application

budgets are limited to \$275,000 over a two-year period, with no more than \$200,000 allowed in any single year. Eligible organizations include foreign and domestic for-profit or non-profit organizations and public or private institutions. PA-11-217

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 31 May 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-217.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-217>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Immunology, HIV Infection, Mathematical Model (Medical), Medical Genetics, Biology, Cellular, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based

Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Applied Mathematics (RAE Unit 23), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Physiology, HIV Tests, Animal Models

Contact Details

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S PATIAL UNCERTAINTY: DATA, MODELING AND COMMUNICATION (R01): AIDS-RELATED NIH: National Cancer Institute

Description:

Seven participating components of the National Institutes of Health invite applications for their Aids-related spatial uncertainty: data, modeling and communication (R01) grants. This Aids-related R01 funding opportunity announcement supports research that identifies sources of spatial uncertainty in public health data, incorporates the inaccuracy or instability into statistical methods and develops novel tools to visualize the nature and consequences of spatial uncertainty. The work will facilitate multidisciplinary collaborations among scientists to promote research in identifying, quantifying, reducing and communicating spatial uncertainty in health research to improve disease control and prevention.

This FOA encourages research projects to improve data collection and quality control in the following types of data:

- disease registry data;
- small demographic data and intercesal estimates;
- historic risk factor exposure data to account for latency in disease development;

- residential histories of patients to address uncertainty in exposure assessment;
- use of remote sensing and image data alone or in combination with data from fixed monitoring sites to construct exposure assessment;
- data on multiple types of exposures to account for possible cumulative exposure effects;
- electronic health record data and new media sources that give a more comprehensive view of disease surveillance, control and prevention;
- linked data from various data sources.

This FOA will utilize the NIH research project grant (R01) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-239 and PA-11-240, that solicit applications under the exploratory/developmental grant (R21) and the small grant award (R03) mechanisms, respectively.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Domestic and foreign for-profit and non-

profit organizations and public or private institutions are eligible to apply. PA-11-238

Closing date: 07 May 13

Deadline information: Deadline: 5pm January 7, May 7 and September 7 annually until September 8, 2014.

Posted date: 20 Jun 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-238.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-238>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Health Surveys, Transmission of HIV/AIDS, Medical Geography, Population Studies

(Medical), HIV Infection, Infectious Diseases & Agents, Tuberculosis, Social & Economic Environment (Medical), Public Health, Risk Management, Health Care, Data Management & Analysis, Epidemiology, Tropical Medicine, Disease Control, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Geography (RAE Unit 35), Social Policy and Administration (RAE Unit 40), Malaria, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Vector-Borne Disease

Contact Details

NCI
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Email: li.zhu@nih.gov

S PATIAL UNCERTAINTY: DATA, MODELING AND COMMUNICATION (R21): AIDS-RELATED NIH: National Cancer Institute

Description:

Seven participating components of the National Institutes of Health invite applications for their Aids-related spatial uncertainty: data, modeling and communication (R21) grants. This Aids-related R21 funding opportunity announcement supports research that identifies sources of spatial uncertainty in public health data, incorporates the inaccuracy or instability into statistical methods and develops novel tools to visualize the nature and consequences of spatial uncertainty. The work will facilitate multidisciplinary collaborations among

scientists to promote research in identifying, quantifying, reducing and communicating spatial uncertainty in health research to improve disease control and prevention.

This FOA encourages research projects to improve data collection and quality control in the following types of data:

- disease registry data;
- small demographic data and intercensal estimates;
- historic risk factor exposure data to account for latency in disease development;

- residential histories of patients to address uncertainty in exposure assessment;
- use of remote sensing and image data alone or in combination with data from fixed monitoring sites to construct exposure assessment;
- data on multiple types of exposures to account for possible cumulative exposure effects;
- electronic health record data and new media sources that give a more comprehensive view of disease surveillance, control and prevention;
- linked data from various data sources.

This FOA will utilize the NIH exploratory/developmental grant (R21) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-238 and PA-11-240, that solicit applications under the research project grant (R01) and the small grant award (R03) mechanisms, respectively.

Application budgets are limited to \$275,000 over a two-year project period. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-239

Closing date: 07 May 13

Deadline information: Deadline: 5pm January 7, May 7 and September 7 annually until September 8, 2014.

Posted date: 20 Jun 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-239.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-239>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Health Surveys, Transmission of HIV/AIDS, Medical Geography, Population Studies (Medical), HIV Infection, Infectious Diseases & Agents, Tuberculosis, Social & Economic Environment (Medical), Public Health, Risk Management, Health Care, Data Management & Analysis, Epidemiology, Tropical Medicine, Disease Control, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Geography (RAE Unit 35), Social Policy and Administration (RAE Unit 40), Malaria, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Vector-Borne Disease

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S **PATIAL UNCERTAINTY: DATA, MODELING AND COMMUNICATION (R03)** *NIH: National Cancer Institute*

Description:

Six participating components of the National Institutes of Health invite applications for their Aids-related spatial uncertainty: data, modeling and communication (R03) grants. This Aids-related R03 funding opportunity announcement supports research that identifies sources of spatial uncertainty in public health data, incorporates the inaccuracy or instability into statistical methods and develops novel tools to visualize the nature and consequences of spatial uncertainty. The work will facilitate multidisciplinary collaborations among scientists to promote research in identifying, quantifying, reducing and communicating spatial uncertainty in health research to improve disease control and prevention.

This FOA encourages research projects to improve data collection and quality control in the following types of data:

- disease registry data;
- small demographic data and intercesal estimates;
- historic risk factor exposure data to account for latency in disease development;
- residential histories of patients to address uncertainty in exposure assessment;
- use of remote sensing and image data alone or in combination with data from fixed monitoring sites to construct exposure assessment;
- data on multiple types of exposures to account for possible cumulative exposure effects;
- electronic health record data and new media sources that give a more comprehensive view of disease surveillance, control and prevention;
- linked data from various data sources.

This FOA will utilize the NIH small grant (R03) award mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-238 and PA-11-239, that solicit applications under the research project grant (R01) and the exploratory/developmental grant (R21) mechanisms, respectively.

Application budgets are limited to \$50,000 per year over a two-year project period. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-240

Closing date: 07 May 13

Deadline information: Deadline: 5pm January 7, May 7 and September 7 annually until September 8, 2014.

Posted date: 20 Jun 11

Award type: Directed grants to institutions, research groups etc

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-240.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-240>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Health Surveys, Transmission of HIV/AIDS, Medical Geography, Population Studies (Medical), HIV Infection, Infectious Diseases & Agents, Tuberculosis, Social & Economic Environment (Medical), Public Health, Risk Management, Health Care, Data Management & Analysis, Epidemiology, Tropical Medicine, Disease Control, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical

Subjects (RAE Unit 3), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Geography (RAE Unit 35), Social Policy and Administration (RAE Unit 40), Malaria, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Vector-Borne Disease

Contact Details

NCI
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PREGNANCY IN WOMEN WITH DISABILITIES (R01): AIDS-RELATED *NIH: National Institute of Child Health and Human Development*

Description:

The National Institute of Child Health and Development and the National Institute of Nursing Research invite applications for their Aids-related pregnancy in women with disabilities (R01) grants. The purpose of these Aids-related R01 grants is to encourage research investigating the incidence, course, and outcomes of pregnancy among women with disabilities. Areas of interest also include studies to inform preconceptional and antenatal counseling and strategies for addressing barriers to prenatal care, and management of pregnancy, the puerperium, and the transition to parenthood in order to optimize outcomes for women with physical, intellectual and developmental, and/or sensory disabilities and their families. Applicants are encouraged to include women with disabilities and members of the community in the design and conduct of their research.

This FOA will utilize the NIH research project grant (R01) award mechanism and runs in parallel with an FOA of identical scientific scope, PAR-11-259 that solicits applications under the exploratory/developmental grant (R21) mechanism. Budgets are not limited but must reflect the actual needs of the project. The maximum project period is five years.

Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-258

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 20 Jul 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-258.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-258>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Sociology, Pregnancy, Obstetrics & Gynaecology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Sociology (RAE Unit 42), Clinical Laboratory Science,

Hospital-based Clinical Subject, Other Studies
and Professions Allied to Medicine,
Disabilities

Contact Details

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PREGNANCY IN WOMEN WITH DISABILITIES (R21): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Development, the National Institute of Nursing Research and the Office of Research on Women's Health invite applications for their Aids-related pregnancy in women with disabilities (R21) grants. The purpose of these Aids-related R21 grants is to encourage research investigating the incidence, course, and outcomes of pregnancy among women with disabilities. Areas of interest also include studies to inform preconceptional and antenatal counseling and strategies for addressing barriers to prenatal care, and management of pregnancy, the puerperium, and the transition to parenthood in order to optimize outcomes for women with physical, intellectual and developmental, and/or sensory disabilities and their families. Applicants are encouraged to include women with disabilities and members of the community in the design and conduct of their research.

This FOA will utilize the NIH exploratory/developmental grant (R21) award mechanism and runs in parallel with an FOA of identical scientific scope, PAR-11-258 that solicits applications under the research project grant (R01) mechanism. Direct costs are limited to \$275,000 over a two-year project period. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-259

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 20 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-259.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-259>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Sociology, Pregnancy, Obstetrics & Gynaecology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Sociology (RAE Unit 42), Clinical Laboratory Science, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Disabilities

Contact Details

NICHD
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Email: signorec@mail.nih.gov

SOCIAL AND BEHAVIORAL RESEARCH ON THE ELDERLY IN DISASTERS (R01): AIDS-RELATED NIH: National Institute on Aging

Description:

The National Institute on Aging and the National Institute of Nursing Research invites applications for their Aids-related social and behavioral research on the elderly in disasters (R01) grants. This Aids-related R01 funding opportunity announcement will support research in the behavioral and social sciences on the consequences of natural and man-made disasters for the health and well-being of the elderly, with an ultimate goal of preventing or mitigating harmful consequences. Disasters include weather-related events, earthquakes, tsunamis, large-scale attacks on civilian populations, technological catastrophes and pandemics. The health outcomes of greatest interest include mortality, disability, severe distress and clinically significant morbidity, and economic hardship sufficient to harm health.

This FOA uses the NIH research project (R01) grant mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-264 that encourages applications under the NIH small grant (R03) mechanism and PA-11-265 the encourages applications under the NIH exploratory/developmental (R21) grant mechanism. Application budgets are not limited, but need to reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-263

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 22 Jul 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-263.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-263>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Community & Outreach Programmes, Behavioural Studies & Social Problems, Disasters, Transmission of HIV/AIDS, AIDS Counselling, Adjustment Psychology, Accessibility for Disabled, Ageing & Gerontology, Disease Entities & Medical Problems & Behaviour, AIDS, Death & Mortality, Access to Health Care, Emergency Health Services, Public Health, Handicapped & Disabled (Health & Safety & Medical), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Community-based Clinical Subjects, HIV/AIDS, Social Aspects

Contact Details

National Institute of Aging (NIA)

Tel: +1 301 496 3131

Email: HaagaJ@mail.nih.gov

SOCIAL AND BEHAVIORAL RESEARCH ON THE ELDERLY IN DISASTERS (R03): AIDS-RELATED NIH: National Institute on Aging

Description:

The National Institute on Aging and the National Institute of Nursing Research invites applications for their Aids-related social and behavioral research on the elderly in disasters (R03) grants. This Aids-related R03 funding opportunity announcement will support research in the behavioral and social sciences on the consequences of natural and man-made disasters for the health and well-being of the elderly, with an ultimate goal of preventing or mitigating harmful consequences. Disasters include weather-related events, earthquakes, tsunamis, large-scale attacks on civilian populations, technological catastrophes and pandemics. The health outcomes of greatest interest include mortality, disability, severe distress and clinically significant morbidity, and economic hardship sufficient to harm health.

This FOA uses the NIH research project (R03) grant mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-263 that encourages applications under the NIH research project grant (R01) mechanism and PA-11-265 the encourages applications under the NIH exploratory/developmental (R21) grant mechanism. Direct costs are limited to \$100,000 direct costs over a two year period, with no more than \$50,000 in direct costs allowed in a single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-264

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 22 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-264.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-264>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Community & Outreach Programmes, Behavioural Studies & Social Problems, Disasters, Transmission of HIV/AIDS, AIDS Counselling, Psychology of Ageing, Accessibility for Disabled, Ageing & Gerontology, Disease Entities & Medical Problems & Behaviour, AIDS, Emergency Health Services, Public Health, Handicapped & Disabled (Health & Safety & Medical), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Community-based Clinical Subjects, HIV/AIDS, Social Aspects

Contact Details

National Institute on Aging (NIA)

Tel: +1 301 496 3131

Email: HaagaJ@mail.nih.gov

SOCIAL AND BEHAVIORAL RESEARCH ON THE ELDERLY IN DISASTERS (R21): AIDS-RELATED NIH: National Institute on Aging

Description:

The National Institute on Aging and the National Institute of Nursing Research invites applications for their Aids-related social and behavioral research on the elderly in disasters (R21) grants. This Aids-related R21 funding opportunity announcement will support research in the behavioral and social sciences on the consequences of natural and man-made disasters for the health and well-being of the elderly, with an ultimate goal of preventing or mitigating harmful consequences. Disasters include weather-related events, earthquakes, tsunamis, large-scale attacks on civilian populations, technological catastrophes and pandemics. The health outcomes of greatest interest include mortality, disability, severe distress and clinically significant morbidity, and economic hardship sufficient to harm health.

This FOA uses the NIH exploratory/developmental research project (R21) grant mechanism and runs in parallel with two FOAs of identical scientific scope, PA-11-263 that encourages applications under the NIH research project grant (R01) mechanism and PA-11-264 the encourages applications under the NIH small grant program (R03) mechanism. Direct costs are limited to \$275,000 direct costs over the maximum R21 duration of two year period, with no more than \$200,000 in direct costs allowed in a single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-265

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 22 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-265.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-265>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Community & Outreach Programmes, Behavioural Studies & Social Problems, Disasters, Transmission of HIV/AIDS, AIDS Counselling, Psychology of Ageing, Ageing & Gerontology, Disease Entities & Medical Problems & Behaviour, AIDS, Emergency Health Services, Public Health, Handicapped & Disabled (Health & Safety & Medical), Emergency Preparedness, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Community-based Clinical Subjects, HIV/AIDS, Social Aspects

Contact Details

National Institute on Aging (NIA)

Tel: +1 301 496 3131

Email: HaagaJ@mail.nih.gov

M MECHANISTIC STUDIES OF PAIN AND ALCOHOL DEPENDENCE (R01) - AIDS RELATED NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Aging and the National Institute of Nursing Research invites applications for their Aids-related mechanistic studies of pain and alcohol dependence (R01) research project grant. This Aids-related R01 funding opportunity announcement will support research in the mechanistic studies on the relationship between alcohol drinking, alcohol dependence and pain with the aim of understanding genetic, pharmacological and learning mechanisms underlying the association between the propensity to drink alcohol and pain responses. This FOA uses the NIH research project (R01) grant mechanism and runs in parallel with FOA PA-11-268 of identical scientific scope that encourages applications under NIH exploratory/developmental (R21) grant mechanism.

Application budgets are not limited, but need to reflect the actual needs of the project. The project period is one to five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-267

Closing date: 07 May 13

Deadline information: **Deadline time:** 5pm every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 25 Jul 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-267.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-267>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Addictions, Alcohol & Alcoholism, Transmission of HIV/AIDS, AIDS Counselling, Social Planning & Policy, Psychology, Dependency, Disease Entities & Medical Problems & Behaviour, AIDS, Pain, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects, Chronic Diseases

Contact Details

 Division of Neuroscience and Behaviour
 National Institute of Alcohol Abuse and Alcoholism (NIAAA)
 Tel: +1 301 594 6382
 Email: megli@mail.nih.gov

M MECHANISTIC STUDIES OF PAIN AND ALCOHOL DEPENDENCE (R21) - AIDS RELATED NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Aging and the National Institute of Nursing Research invites

applications for their Aids-related mechanistic studies of pain and alcohol dependence (R21) research project grant. This Aids-related R21

funding opportunity announcement will support research in the mechanistic studies on the relationship between alcohol drinking, alcohol dependence and pain with the aim of understanding genetic, pharmacological and learning mechanisms underlying the association between the propensity to drink alcohol and pain responses. This FOA uses the NIH research project (R21) grant mechanism and runs in parallel with FOA PA-11-267 of identical scientific scope that encourages applications under NIH research project (R01) grant mechanism. The total budget for direct costs for the maximum of the two year project period is worth \$275,000 and no more than \$200,000 may be requested for any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-268

Closing date: 07 May 13

Deadline information: Deadline: 5pm every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 25 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-268.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-267>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Transmission of HIV/AIDS, AIDS Counselling, Social Planning & Policy, Psychology, Dependency, Disease Entities & Medical Problems & Behaviour, AIDS, Pain, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects, Chronic Diseases

Contact Details

Division of Neuroscience and Behaviour
National Institute of Alcohol Abuse and Alcoholism (NIAAA)
Tel: +1 301 594 6382
Email: megli@mail.nih.gov

ADVANCING THE IMPACT OF EFFECTIVE HIV/AIDS PREVENTION AND TREATMENT INTERVENTIONS (R01)

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites applications for its advancing the impact of effective HIV/Aids prevention and treatment interventions (R01) grants. This R01 funding opportunity announcement encourages research designed to increase the impact of effective HIV/Aids-related interventions for prevention and treatment.

This FOA aims to strengthen the public health impact of NIMH-supported research. That is to develop, through research, evaluation and collaboration, the capacity of NIHM to help close the gap between the development of new, research-tested interventions and their widespread use by those most in need. The two overarching goals of this FOA are to encourage projects that will improve the

uptake of efficacious interventions and conduct research to inform and enhance the effectiveness and efficiency of interventions to maximize community impact.

This FOA uses the NIH research (R01) grant mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-272, PA-11-273 and PAR-11-274 that encourage applications under the NIH small (R03) grant, exploratory/developmental (R21) grant and clinical trial planning (R34) grant mechanisms, respectively. Application budgets are not limited but need to reflect the actual needs of the project. The total project period may not exceed five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-271

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Jul 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-271.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-271>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Health Care, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

National Institute of Mental Health
Tel: +1 301 443 6100
Email: cgordon@mail.nih.gov

A DVANCING THE IMPACT OF EFFECTIVE HIV/AIDS PREVENTION AND TREATMENT INTERVENTIONS (R03) *NIH: National Institute of Mental Health*

Description:

The National Institute of Mental Health invites applications for its advancing the impact of effective HIV/Aids prevention and treatment interventions (R03) grants. This R03 funding opportunity announcement encourages research designed to increase the impact of effective HIV/Aids-related interventions for prevention and treatment. This FOA aims to strengthen the public health impact of NIMH-supported research. That is

to develop, through research, evaluation and collaboration, the capacity of NIHM to help close the gap between the development of new, research-tested interventions and their widespread use by those most in need. The two overarching goals of this FOA are to encourage projects that will improve the uptake of efficacious interventions and conduct research to inform and enhance the effectiveness and efficiency of interventions to maximize community impact.

This FOA uses the NIH small grant (R03) mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-271, PA-11-273 and PAR-11-274 that encourage applications under the NIH research project (R01) grant, exploratory/developmental (R21) grant and clinical trial planning (R34) grant mechanisms, respectively. Direct costs are limited to \$50,000 per year over a two year project period. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-272

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-272.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-272>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details

National Institute of Mental Health

Tel: +1 301 443 6100

Email: cgordon1@mail.nih.gov

A DVANCING THE IMPACT OF EFFECTIVE HIV/AIDS PREVENTION AND TREATMENT INTERVENTIONS (R21) NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites applications for its advancing the impact of effective HIV/Aids prevention and treatment interventions (R21) grants. This R21 funding opportunity announcement encourages research designed to increase the impact of effective HIV/Aids-related interventions for prevention and treatment. This FOA aims to strengthen the public health impact of NIMH-supported research. That is

to develop, through research, evaluation and collaboration, the capacity of NIHM to help close the gap between the development of new, research-tested interventions and their widespread use by those most in need. The two overarching goals of this FOA are to encourage projects that will improve the uptake of efficacious interventions and conduct research to inform and enhance the effectiveness and efficiency of interventions to maximize community impact.

This FOA uses the NIH exploratory/developmental grant(R21) mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-271, PA-11-272 and PAR-11-274 that encourage applications under the NIH research project (R01) grant, small (R03) grant and clinical trial planning (R34) grant mechanisms, respectively. Direct costs are limited to \$275,000 over a two year project period, with no more than \$200,000 allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-273

Closing date: 07 May 13 (Forecast)

Deadline information: !! Call has not yet been announced by sponsor but this is the approximate deadline we expect. Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-273.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-273>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details

National Institute of Mental Health

Tel: +1 301 443 6100

Email: cgordon1@mail.nih.gov

ADVANCING THE IMPACT OF EFFECTIVE HIV/AIDS PREVENTION AND TREATMENT INTERVENTIONS (R34)

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites applications for its advancing the impact of effective HIV/Aids prevention and treatment interventions (R34) grants. This R34 funding opportunity announcement encourages research designed to increase the impact of effective HIV/Aids-related interventions for prevention and treatment. This FOA aims to strengthen the public health impact of NIMH-supported research. That is to develop, through research, evaluation and

collaboration, the capacity of NIHM to help close the gap between the development of new, research-tested interventions and their widespread use by those most in need. The two overarching goals of this FOA are to encourage projects that will improve the uptake of efficacious interventions and conduct research to inform and enhance the effectiveness and efficiency of interventions to maximize community impact.

This FOA uses the NIH clinical trial planning grant (R34) mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-271, PA-11-272 and PA-11-273 that encourage applications under the NIH research project (R01) grant, small (R03) grant and exploratory/developmental (R34) grant mechanisms, respectively. Direct costs are limited to \$450,000 over a three year project period, with no more than \$225,000 allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-11-274

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 28 Jul 11

Award type: Directed grants to institutions, research groups etc, Clinical trials

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-274.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-274>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

AIDS, HIV Infection, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Treatment, Medical, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact details

National Institute of Mental Health

Tel: +1 301 443 6100

Email: cgordon1@mail.nih.gov

D ISCOVERY, DEVELOPMENT AND TESTING OF NOVEL INTERVENTIONS TO ADVANCE HIV PREVENTION AND CARE (R01) NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites applications for its discovery, development and testing of novel interventions to advance HIV prevention and care (R01) grants. This R01 funding opportunity announcement encourages research designed to: conduct tests of the efficacy of novel behavioral research or integrated behavioral and biomedical interventions; conduct basic behavioral and

social science research that is needed to advance the development of innovative interventions; translate and operationalize the findings from these basic studies to develop interventions and assess their feasibility. This FOA encourages novel, high impact research approaches that will contribute to the creation of empirically-based HIV-risk prevention, reduction of clinical impact and cure.

This FOA uses the NIH research (R01) grant mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-276, PA-11-277 and PAR-11-278 that encourage applications under the NIH small (R03) grant, exploratory/developmental (R21) grant and clinical trial planning (R34) grant mechanisms, respectively. Application budgets are not limited but need to reflect the actual needs of the project. The total project period may not exceed five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-275

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 29 Jul 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-275.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-275>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Disciplines & Fields, Biomedical, Medical & Health & Safety, AIDS, HIV Infection, Health Care, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

National Institute of Mental Health

Tel: +1 301 433 6000

Email: ebrouwer@mail.nih.gov

D ISCOVERY, DEVELOPMENT AND TESTING OF NOVEL INTERVENTIONS TO ADVANCE HIV PREVENTION AND CARE (R03) *NIH: National Institute of Mental Health*

Description:

The National Institute of Mental Health invites applications for its discovery, development and testing of novel interventions to advance HIV prevention and care (R03) grants. This R03 funding opportunity announcement encourages research designed to: conduct tests of the efficacy of novel behavioural research and/or integrated behavioural and biomedical interventions; conduct basic behavioural and social science research that is needed to advance the development of innovative interventions; translate and operationalise the

findings from these basic studies to develop interventions and assess their feasibility.

This FOA uses the NIH small (R03) grant mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-275, PA-11-277 and PAR-11-278 that encourage applications under the NIH research project (R01) grant, exploratory/developmental (R21) grant and clinical trial planning (R34) grant mechanisms, respectively. Direct costs are limited to \$50,000 per year over a two year project period. Eligible applicants include

domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-11-276

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 29 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-276.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-276>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Disciplines & Fields, Biomedical, Medical & Health & Safety, AIDS, HIV Infection, Health Care, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

National Institute of Mental Health

Tel: +1 301 433 6000

Email: ebrouwer@mail.nih.gov

DISCOVERY, DEVELOPMENT AND TESTING OF NOVEL INTERVENTIONS TO ADVANCE HIV PREVENTION AND CARE (R21)

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites applications for its discovery, development and testing of novel interventions to advance HIV prevention and care (R21) grants. This R21 funding opportunity announcement encourages research designed to: conduct tests of the efficacy of novel behavioral research and/or integrated behavioral and biomedical interventions; conduct basic behavioral and social science research that is needed to advance the development of innovative interventions; translate and operationalize the findings from these basic studies to develop interventions and assess their feasibility.

This FOA uses the NIH exploratory/developmental (R21) grant mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-275, PA-11-276 and PAR-11-278 that encourage applications under the NIH research project (R01) grant, small (R21) grant and clinical trial planning (R34) grant mechanisms, respectively. Direct costs are limited to \$275,000 over a two year project period, with no more than \$200,000 allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-277

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 29 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-277.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-277>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Disciplines & Fields, Biomedical, Medical & Health & Safety, AIDS, HIV Infection, Health Care, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact details

National Institute of Mental Health

Tel: +1 301 433 6000

Email: ebrouwer@mail.nih.gov

DISCOVERY, DEVELOPMENT AND TESTING OF NOVEL INTERVENTIONS TO ADVANCE HIV PREVENTION AND CARE (R34)

NIH: National Institute of Mental Health

Description:

The National Institute of Mental Health invites applications for its discovery, development and testing of novel interventions to advance HIV prevention and care (R21) grants. This R34 funding opportunity announcement encourages research designed to: conduct tests of the efficacy of novel behavioral research and/or integrated behavioral and biomedical interventions; conduct basic behavioral and social science research that is needed to advance the development of innovative interventions; translate and operationalize the findings from these basic studies to develop interventions and assess their feasibility.

This FOA uses the NIH clinical trial planning (R34) grant mechanism and runs in parallel with three FOAs of identical scientific scope, PA-11-275, PA-11-276 and PA-11-277 that

encourage applications under the NIH research project (R01) grant, small (R21) grant and exploratory/developmental (R34) grant mechanisms, respectively. Direct costs are limited to US\$450,000 over a three year project period, with no more than US\$225,000 allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-11-278

Closing date: 07 May 13

Deadline information: Applications due every January 7, May 7 and September 7 until May 8, 2014.

Posted date: 29 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-278.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-11-278>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Disciplines & Fields, Biomedical, Medical &

Health & Safety, AIDS, HIV Infection, Health Care, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

National Institute of Mental Health

Tel: +1 301 433 6000

Email: ebrouwer@mail.nih.gov

H EALTH PROMOTION FOR CHILDREN WITH PHYSICAL DISABILITIES THROUGH PHYSICAL ACTIVITY AND DIET: DEVELOPING AN EVIDENCE BASE (R21): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development, the National Heart, Lung and Blood Institute, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Nursing Research and the Office of Behavioural and Social Sciences Research invite applications for their Aids-related health promotion for children with physical disabilities through physical activity and diet: developing evidence base (R21) grants. The purpose of these Aids-related R21 grants is to encourage applications that will improve understanding of how patterns of physical activity and dietary choice affect health and fitness of children with physical disabilities. Proposed research should account for the functional limitations of children with disabilities and their nutritional needs, as well as the physiological, psychosocial, and environmental factors that play role in determining the health of the population.

This funding opportunity announcement will utilize the NIH exploratory/developmental grant (R21) award mechanism and runs in parallel with an FOA of identical scientific scope, PAR-11-288 that solicits applications under the research project grant (R01) mechanism. Direct costs are limited to \$275,000 over a two-year project period and no more than \$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-284

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2013.

Posted date: 03 Aug 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-284.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-284>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Dietary Guidelines, Dietary Foods, Transmission of HIV/AIDS, Physical Rehabilitation, Nutrition Education, Physical Education, Nutrition & Dietetics, AIDS, Cerebrovascular Disorders, Convulsive Disorders, Digestive Diseases & Disorders, Eating Disorders, HIV Infection, Immune System Disorders, Muscle Disorders, Neurological Disorders, Neuromuscular Disorders, Obesity, Pancreatic Disorders, Child & Maternal Health, Children (Patients),

Handicapped & Disabled (Health & Safety & Medical), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Food Science and Technology (RAE Unit 16), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Neurodegenerative Disorders, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Sports and Exercise Psychology, Body Dysmorphic Disorder, Movement Disorders

Contact details

Tel: +1 301 402 4206

Email: rn21e@hin.gov

HEALTH PROMOTION FOR CHILDREN WITH PHYSICAL DISABILITIES THROUGH PHYSICAL ACTIVITY AND DIET: DEVELOPING AN EVIDENCE BASE (R01): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development, the National Heart, Lung and Blood Institute, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Nursing Research and the Office of Behavioural and Social Sciences Research invite applications for their Aids-related health promotion for children with physical disabilities through physical activity and diet: developing evidence base (R01) grants. The purpose of these Aids-related R01 grants is to encourage applications that will improve understanding of how patterns of physical activity and dietary choice affect health and fitness of children with physical disabilities. Proposed

research should account for the functional limitations of children with disabilities and their nutritional needs, as well as the physiological, psychosocial, and environmental factors that play role in determining the health of the population.

This funding opportunity announcement will utilize the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-11-284 that solicits applications under the exploratory/developmental research grant award (R21) mechanism. Application budgets are not limited but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-

profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-288

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 03 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-288.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-288>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Dietary Guidelines, Human Nutrient Requirements, Nutrient Content, Dietary Foods, Transmission of HIV/AIDS, Physical Rehabilitation, Nutrition Education, Nutrition & Dietetics, AIDS, Cerebrovascular Disorders, Convulsive Disorders, Digestive Diseases &

Disorders, Eating Disorders, HIV Infection, Immune System Disorders, Muscle Disorders, Neurological Disorders, Neuromuscular Disorders, Pancreatic Disorders, Child & Maternal Health, Children (Patients), Handicapped & Disabled (Health & Safety & Medical), Physiological & Development Process, Physical Medicine & Rehabilitation, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Food Science and Technology (RAE Unit 16), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Neurodegenerative Disorders, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Sports and Exercise Psychology, Craniofacial Diseases and Disorders, Movement Disorders, Technological Aids for Disabled People

Contact Details

Tel: +1 301 402 4206

Email: rm21e@hin.gov

EDUCATIONAL PROGRAMS FOR DEMOGRAPHY AND POPULATION SCIENCE, FAMILY PLANNING AND CONTRACEPTION, AND REPRODUCTIVE RESEARCH (R25): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development invites applications for its Aids-related educational programs for demography and population science, family planning and contraception, and reproductive research (R25) grants. The purpose of these Aids-related R25 grants is to encourage grant applications for educational activities related

to demography and population science, family planning and contraception, and reproductive research. NICHD encourages applications for educational programs for interdisciplinary approaches, methodology and the dissemination and use of existing datasets.

This funding opportunity announcement will utilize the NIH reduction projects R25 grant mechanism. Applications should stay within budgetary guidelines: the total direct costs are not capped, budget requests of more than \$175,000 per year must be fully justified. The total project period should be a maximum of five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-292 (replaces PA-06-507)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8 2014.

Posted date: 04 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-292.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-292>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Family, Transmission of HIV/AIDS, Population Studies, Demography, Population Studies (Medical), Reproductive Physiology, AIDS, HIV Infection, Family Health & Planning & Safety, Contraceptives, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Social Policy and Administration (RAE Unit 40), Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

Tel: +1 301 496 9485

Email: regina.bures@nih.gov

SYSTEMS SCIENCE AND HEALTH IN THE BEHAVIORAL AND SOCIAL SCIENCES (R01): AIDS-RELATED

NIH: Office of the Director

Description:

A total of 12 participating institutes of the National Institutes for Health invite applications for their Aids-related systems science and health in the behavioral and social sciences (R01) grants. This Aids-related R01 funding opportunity announcement seeks proposals to develop basic and applied projects utilizing systems science methodologies relevant to human behavioral and social sciences and health. This FOA is intended to encourage a broader scope of topics to be addressed with systems science methodologies. Research projects applicable to this FOA are either applied or basic in nature, have a human behavioral and/or

social science focus and feature systems science methodologies. This funding opportunity announcement will utilize the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PAR-11-315 that solicits applications under the exploratory/developmental research grant award (R21) mechanism. Application budgets are not limited but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-314.

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 18 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-314.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-11-314>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Animal Behaviour & Ethology, Social Sciences, Transmission of HIV/AIDS, Biomedical, Medical Sciences, Health, AIDS,

HIV Infection, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Veterinary Science (RAE Unit 17), Town and Country Planning (RAE Unit 34), Geography (RAE Unit 35), Law (RAE Unit 36), Anthropology (RAE Unit 37), Economics and Econometrics (RAE Unit 38), Politics and International Studies (RAE Unit 39), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Business and Management Studies (RAE Unit 43), Accountancy (RAE Unit 44), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Clinical Laboratory Science, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects

Contact Details

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SYSTEMS SCIENCE AND HEALTH IN THE BEHAVIORAL AND SOCIAL SCIENCES (R21): AIDS-RELATED *NIH: Office of the Director*

Description:

A total of 11 participating institutes of the National Institutes for Health invite applications for their Aids-related systems science and health in the behavioral and social sciences (R21) grants. This Aids-related R21 funding opportunity announcement seeks proposals to develop basic and applied projects utilizing systems science methodologies relevant to human behavioral and social sciences and health. This FOA is intended to encourage a broader scope of topics to be addressed with systems science methodologies. Research projects applicable to this FOA are either applied or basic in nature, have a human behavioral and/or social science focus and feature systems science methodologies.

This funding opportunity announcement will utilize the NIH exploratory/developmental R21 grant mechanism and runs in parallel with an FOA of identical scientific scope, PAR-11-314 that solicits applications under the research project award (R01) mechanism. Application budgets are limited to \$275,000 over the two-year R21 period, with no more than \$200,000 in any year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-315

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 18 Aug 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-315.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-315>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Social Sciences, Behavioural Studies & Social Problems, Transmission of HIV/AIDS, Biomedical, Medical Sciences, Health, AIDS,

HIV Infection, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Town and Country Planning (RAE Unit 34), Geography (RAE Unit 35), Law (RAE Unit 36), Anthropology (RAE Unit 37), Economics and Econometrics (RAE Unit 38), Politics and International Studies (RAE Unit 39), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Business and Management Studies (RAE Unit 43), Accountancy (RAE Unit 44), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Clinical Laboratory Science, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects

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BUILDING A GENETIC AND GENOMIC KNOWLEDGE BASE IN DENTAL, ORAL AND CRANIOFACIAL DISEASES AND DISORDERS (R01): AIDS-RELATED

NIH: National Institute of Dental and Craniofacial Research

Description:

The National Institute of Dental and Craniofacial Research invites applications for its building a genetic and genomic knowledge base in dental, oral and craniofacial diseases and disorders (R01) grants. This Aids-related R01 funding opportunity announcement encourages research into dental, oral, and craniofacial diseases and disorders for which there is evidence for genetic heritability but for which there is no strong understanding of the genetics or genomics of the disease or disorder. Applicable areas of investigation include identification of promising areas of the genome, and characterization and elucidation of the function(s) of genetic variants that affect disease risk in humans. The ultimate goal of these studies should be to

drive development of effective diagnostic, therapeutic, and preventive approaches. This FOA will use the NIH research project (R01) grant mechanism. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. For-profit and non-profit organizations, public or private institutions and governments are eligible to apply. PA-11-317

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 22 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-317.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-317>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Human Population Genetics, Population Genetics, AIDS, HIV Infection, Oral Diseases, Mapping, Genetic, Specialties of Medical & Allied

Fields, Medical Genetics, Genetics, Human Genome, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Genomics, Clinical Laboratory Science, Dental Diagnostic Sciences, Dental Special Needs, Community-based Clinical Subjects, Hospital-based Clinical Subject, Genetic Diseases, Craniofacial Diseases and Disorders

Contact Detail

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B BEHAVIORAL AND SOCIAL GENOMICS OF AGING: OPPORTUNITIES IN THE HEALTH AND RETIREMENT STUDY (R01): AIDS-RELATED NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications for its aids-related behavioral and social genomics of aging: opportunities in the health and retirement study (R01) grants. This aids-related R01 funding opportunity announcement encourages applications that will use the genotype data from the Health and Retirement Study to advance our understanding of how genetic, behavioral, and psychosocial factors affect the health and well-being of older Americans. The HRS is a longitudinal, nationally representative sample of the US population aged 50 years and older with an oversample of African and Hispanic Americans and a total sample size of over 20,000. Using funds from the American Reinvestment and Recovery Act, the HRS is currently conducting genome wide scans of DNA samples from approximately 20,000 participants. It is anticipated that the genotype data for the first 13,000 subjects will

be released to the public via dbGaP in the fall of 2011, with data from the remaining participants to be released by the end of 2012. This FOA will utilize the NIA research project R01 grant mechanism. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum funded project period is five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-318

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 23 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-318.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-318>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Human Population Genetics, Population Genetics, Genetic Psychology, Disease Entities & Medical Problems & Behaviour, AIDS, Behavioural Medicine, HIV Infection, Sexually Transmitted Diseases, Data Management &

Analysis, Specialties of Medical & Allied Fields, Medical Genetics, DNA Mapping, DNA Sequencing, Genetics, Viral Studies (Virology), Human Genome, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Genetic Diseases

Contact Details

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S INGLE CELL STUDIES IN AGING RESEARCH (R21): AIDS-RELATED NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications for its Aids-related single cell studies in aging research (R21) grants. This Aids-related R21 funding opportunity announcement encourages grant applications from institutions and organizations that propose to develop research on single cell biology to enhance the understanding of the mechanisms of normal aging and of age-related diseases. Applications using -omics technologies, imaging, optofluidic platforms, mass spectroscopy, whole genome sequencing, and other tools and technologies at the single cell level are encouraged since it is expected that the single cell approach will improve the determination of unique and biologically significant properties of tissues and organs during the aging process. This FOA uses the NIH exploratory/developmental research (R21) grant award mechanism, and

runs parallel with a FOA of similar scope PA-11-320 which uses R01 research project grant funding mechanism. Application budgets are limited to \$275,000 direct costs for a maximum project period of two years, but need to reflect actual needs of the proposed project with no more than \$200,000 in direct costs allowed in any single year. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-321

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 25 Aug 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-321.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-321>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Ageing & Gerontology, AIDS, HIV Infection, Molecular & Cellular Entities, Research Resources (Health & Safety & Medical), Organs,

Specialties of Medical & Allied Fields, Human Genome, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Tissue

Contact Details

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SINGLE CELL STUDIES IN AGING RESEARCH (R01): AIDS-RELATED *NIH: National Institute on Aging*

Description:

The National Institute on Aging invites applications for its Aids-related single cell studies in aging research (R01) grants. This Aids-related R01 funding opportunity announcement encourages grant applications from institutions and organizations that propose to develop research on single cell biology to enhance the understanding of the mechanisms of normal aging and of age-related diseases. Applications using -omics technologies, imaging, optofluidic platforms, mass spectroscopy, whole genome sequencing, and other tools and technologies at the single cell level are encouraged since it is expected that the single cell approach will improve the determination of unique and biologically significant properties of tissues and organs during the aging process. This FOA uses the NIH research project (R01) grant award mechanism and runs parallel with a FOA of similar scope PA-11-321 which uses R21 exploratory/developmental research

grant funding mechanism. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period funded is five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PA-11-320

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 25 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-320.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-320>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Ageing & Gerontology, AIDS, HIV Infection, Molecular & Cellular Entities, Research Resources (Health & Safety & Medical), Organs, Specialties of Medical & Allied Fields, Human Genome, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects

(RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Tissue

Contact Detail

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H HEALTHY HABITS: TIMING FOR DEVELOPING SUSTAINABLE HEALTHY BEHAVIOURS IN CHILDREN AND ADOLESCENTS (R01): AIDS-RELATED NIH: National Institute of Nursing Research

Description:

A total of six participating institutes of the National Institutes for Health invite applications for their aids-related healthy habits: timing for developing sustainable healthy behaviours in children and adolescents (R01) grants. This aids-related R01 funding opportunity announcement encourages applications that employ innovative research to identify mechanisms of influence and promote positive sustainable health behaviour in children and under 18 year old youth. Positive health behaviours may include: developing healthy sleep patterns, developing effective self-regulation strategies, adaptive decision-making in risk situations, practising proper dental hygiene, eating a balanced and nutritious diet, engaging in age-appropriate physical activity and participating in healthy relationships. Applications to promote positive health behaviour should target social and cultural factors, including, but not limited to: schools, families, communities, population, food industry, age-appropriate learning tools and games, social media, social networking,

technology and mass media. Topics to be addressed in this announcement include:

- effective, sustainable processes for influencing young people to make healthy behaviour choices;
- identification of the appropriate stage of influence for learning sustainable lifelong health behaviours;
- the role of technology and new media in promoting healthy behaviour;
- identification of factors that support healthy behaviour development in vulnerable populations, identification of barriers to healthy behaviours;
- identification of mechanisms and mediators that are common to the development of a range of habitual health behaviours. Given the many factors involved in developing sustainable health behaviours, applications from multidisciplinary teams are strongly encouraged.

This funding opportunity announcement will utilise the NIH research project R01 grant

mechanism and runs in parallel with two FOAs of identical scientific scope: PA-11-329 that solicits applications under the exploratory/developmental research grant award (R21) mechanism and PA-11-328 that solicits applications under the R03 small grant funding mechanism.

Application budgets are not limited, but need to reflect actual needs of the proposed project. Budgets for direct costs of up to US\$500,000 per year and duration of up to five years, may be requested. Applicants who request US\$500,000 or more direct costs per year should contact NIH programme staff six weeks prior to submission. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-11-327

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 02 Sep 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-327.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-11-327>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Food & Optimal Health, Community & Outreach Programmes, Behavioural Studies & Social Problems, Transmission of HIV/AIDS, Healthy Development, Mental Health, Psychology of Groups, Alcohol Education, Allied Health Education, Dental Health Education, Drug Education, Health & Safety Education, Nutrition Education, Adolescent Health, Behaviour & Health, AIDS, Emotional & Mental Health, HIV Infection, Sexually Transmitted Diseases, Child & Maternal Health, Public Health, Health Promotion, Natural Processes (Health & Safety & Medical), Community-based Clinical Subjects (RAE Unit 2), Clinical Dentistry (RAE Unit 4), Psychology (RAE Unit 13), Food Science and Technology (RAE Unit 16), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Education (RAE Unit 68), Community-based Clinical Subjects, HIV/AIDS, Social Aspects, Mental Health, Social Aspects

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HEALTHY HABITS: TIMING FOR DEVELOPING SUSTAINABLE HEALTHY BEHAVIORS IN CHILDREN AND ADOLESCENTS (R03): AIDS-RELATED

NIH: National Institute of Nursing Research

Description:

A total of three participating institutes of the National Institutes for Health invite applications for their Aids-related healthy habits: timing for developing sustainable healthy behaviors in children and adolescents

R03 grants. This Aids-related R03 funding opportunity announcement encourages applications that employ innovative research to identify mechanisms of influence and promote positive sustainable health behavior in children and youth under 18 years of age.

Positive health behaviors may include: developing healthy sleep patterns, developing effective self-regulation strategies, adaptive decision-making in risk situations, practicing proper dental hygiene, eating a balanced and nutritious diet, engaging in age-appropriate physical activity and participating in healthy relationships. Applications to promote positive health behavior should target social and cultural factors, including, but not limited to: schools, families, communities, population, food industry, age-appropriate learning tools and games, social media, social networking, technology and mass media. Topics to be addressed in this announcement include:

- effective, sustainable processes for influencing young people to make healthy behavior choices;
- identification of the appropriate stage of influence for learning sustainable lifelong health behaviors;
- the role of technology and new media in promoting healthy behavior;
- identification of factors that support healthy behavior development in vulnerable populations, identification of barriers to healthy behaviors;
- identification of mechanisms and mediators that are common to the development of a range of habitual health behaviors.

Applications from multidisciplinary teams are strongly encouraged.

This funding opportunity announcement will utilize the NIH small grant program R03 mechanism and runs in parallel with two FOAs of identical scientific scope: PA-11-329 that solicits applications under the exploratory/developmental research grant award (R21) mechanism and PA-11-327 that solicits applications under the research project grant (R01) funding mechanism. Grants are worth \$50,000 per year for a maximum of two years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-328

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 05 Sep 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-328.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-328>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Food & Optimal Health, Community & Outreach Programmes, Behavioural Studies & Social Problems, Transmission of HIV/AIDS, Healthy Development, Mental Health, Collective Behaviour, Psychology of Groups, Social Behaviour, Allied Health Education, Dental Health Education, Nutrition Education, Adolescent Health, Behaviour & Health, AIDS, Emotional & Mental Health, HIV Infection, Sexually Transmitted Diseases, Health & Safety Standards, Environment, Child & Maternal Health, Family Health & Planning & Safety, Public Health, Dental Health & Hygiene, Health Promotion, Health Planning & Policy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Food Science and Technology (RAE Unit 16), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Education (RAE Unit 68), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and

Professions Allied to Medicine, HIV/AIDS,
Social Aspects

Contact Details

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H HEALTHY HABITS: TIMING FOR DEVELOPING SUSTAINABLE HEALTHY BEHAVIORS IN CHILDREN AND ADOLESCENTS (R21): AIDS-RELATED NIH: National Institute of Nursing Research

Description:

A total of five participating institutes of the National Institutes for Health invite applications for their Aids-related healthy habits: timing for developing sustainable healthy behaviors in children and adolescents R21 grants. This Aids-related R21 funding opportunity announcement encourages applications that employ innovative research to identify mechanisms of influence and promote positive sustainable health behavior in children and youth under 18 years of age. Positive health behaviors may include: developing healthy sleep patterns, developing effective self-regulation strategies, adaptive decision-making in risk situations, practicing proper dental hygiene, eating a balanced and nutritious diet, engaging in age-appropriate physical activity and participating in healthy relationships. Applications to promote positive health behavior should target social and cultural factors, including, but not limited to: schools, families, communities, population, food industry, age-appropriate learning tools and games, social media, social networking, technology and mass media. Topics to be addressed in this announcement include:

- effective, sustainable processes for influencing young people to make healthy behavior choices;
- identification of the appropriate stage of influence for learning sustainable lifelong health behaviors;
- the role of technology and new media in promoting healthy behavior;

- identification of factors that support healthy behavior development in vulnerable populations, identification of barriers to healthy behaviors;
- identification of mechanisms and mediators that are common to the development of a range of habitual health behaviors.

Applications from multidisciplinary teams are strongly encouraged.

This funding opportunity announcement will utilize the NIH exploratory/developmental research grant award R21 mechanism and runs in parallel with two FOAs of identical scientific scope: PA-11-328 that solicits applications under small grants program (R03) mechanism and PA-11-327 that solicits applications under the research project grant (R01) funding mechanism. The combined budget for direct costs for the two year project period may not exceed \$275,000 and no more than \$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-11-329

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 05 Sep 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-329.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-329>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Food & Optimal Health, Community & Outreach Programmes, Behavioural Studies & Social Problems, Transmission of HIV/AIDS, Healthy Development, Mental Health, Collective Behaviour, Psychology of Groups, Social Behaviour, Community & School Relations, Allied Health Education, Dental Health Education, Health & Safety Education, Adolescent Health, Behaviour & Health,

AIDS, Emotional & Mental Health, HIV Infection, Sexually Transmitted Diseases, Child & Maternal Health, Health Care Policy, Public Health, Health Promotion, Health Planning & Policy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Psychology (RAE Unit 13), Food Science and Technology (RAE Unit 16), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Education (RAE Unit 68), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects

Contact Details

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IMMUNOPATHOGENESIS OF HIV/AIDS-RELATED ORAL MANIFESTATIONS AND HOST IMMUNITY (R21)

NIH: National Institute of Dental and Craniofacial Research

Description:

The National Institute of Dental and Craniofacial Research invites applications for its Immunopathogenesis of HIV/AIDS-related oral manifestations and host immunity (R21) grants. This R21 funding opportunity announcement encourages research projects that propose studies to translate new scientific insights about HIV infection, oral pathogen co-infections including viruses, bacteria and fungi, and AIDS-related oral opportunistic infections including viruses, bacteria, and fungi, into better understanding of the immunopathogenesis of these infectious agents to guide translational research focused on the development of novel, oral mucosal prophylactic HIV vaccines as well as

therapeutic strategies against HIV, oral co-infections and oral opportunistic infections. This FOA will use the NIH exploratory/developmental (R21) grant mechanism and runs parallel to a FOA of identical scientific scope PA-11-334 that utilizes research project grant R01 funding mechanism. A budget for direct costs of up to \$200,000 per year may be requested for a maximum of two years. The project may not request more than \$275,000 in direct costs over two years. For-profit and non-profit organizations, public or private institutions and governments are eligible to apply. PA-11-333.

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7, until September 8, 2014.

Posted date: 09 Sep 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-333.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-333>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Immunogenetics, Immunology, Immunopathology, AIDS, HIV

Infection, Oral Diseases, Intervention, Agents for (Health & Safety & Medical), Vaccine, Intervention, Types of (Health & Safety & Medical), Clinical Medicine, General, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Clinical Laboratory Science, Oral Medicine, Oral Pathology, Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV/AIDS, Social Aspects, HIV Tests

Contact Details

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IMMUNOPATHOGENESIS OF HIV/AIDS-RELATED ORAL MANIFESTATIONS AND HOST IMMUNITY (R01)

NIH: National Institute of Dental and Craniofacial Research

Description:

The National Institute of Dental and Craniofacial Research invites applications for its Immunopathogenesis of HIV/AIDS-related oral Manifestations and host immunity (R01) grants. This R01 funding opportunity announcement encourages research projects that propose studies to translate new scientific insights about HIV infection, oral pathogen co-infections including viruses, bacteria and fungi, and AIDS-related oral opportunistic infections including viruses, bacteria, and fungi, into better understanding of the immunopathogenesis of these infectious agents to guide translational research focused on the development of novel, oral mucosal prophylactic HIV vaccines as well as

therapeutic strategies against HIV, oral co-infections and oral opportunistic infections. This FOA will use the NIH research project (R01) grant mechanism and runs parallel to a FOA of identical scientific scope PA-11-333 that utilises exploratory/developmental grant R21 funding mechanism. Applications budgets are not limited but need to reflect the actual needs of the proposed project. A US organisation submitting an application with direct costs in each year of US\$250,000 or less, excluding consortium costs, should use the PHS398 modular budget component. The maximum project period is five years. For-profit and non-profit organisations, public or private institutions and governments are eligible to apply. PA-11-334

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7, until September 8, 2014.

Posted date: 12 Sep 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-334.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-11-334>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Immunity, Immunogenetics, Immunology, Immunopathology, AIDS, HIV Infection, Infectious Diseases & Agents, Oral Diseases,

Sexually Transmitted Diseases, Intervention, Agents for (Health & Safety & Medical), Vaccine, Intervention, Types of (Health & Safety & Medical), Clinical Medicine, General, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Social Policy and Administration (RAE Unit 40), Clinical Laboratory Science, Oral Medicine, Oral Pathology, Community-based Clinical Subjects, Hospital-based Clinical Subject, HIV Tests

Contact Details

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SOCIAL NEUROSCIENCE AND NEUROECONOMICS OF AGING (R21): AIDS-RELATED *NIH: National Institute on Aging*

Description:

The National Institute on Aging invites applications for its social neuroscience and neuroeconomics of aging grants. This Aids-related R21 funding opportunity announcement is issued with special review to stimulate interdisciplinary aging-relevant research in the social, affective and economic neurosciences. The NIA invites applications examining social, emotional and economic behaviors of relevance to aging, using approaches that examine mechanisms and processes at both the social, behavioral or psychological (emotional, cognitive, motivational) level, and at the neurobiological or genetic level. Applications are encouraged

that have an overriding emphasis on economic, social or emotional processes and associated genetic or neurobiological processes. Applications should demonstrate either relevance for aging or for age differences or age-related changes in these processes. Aging-relevant applications can address issues of importance to the well-being and health of either mid-life or older adults, and can include data spanning the entire life course.

The number of awards is contingent upon NIH appropriations, and the submission of a sufficient number of meritorious applications. Direct costs are limited to \$275,000 over an

R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year. PAR-11-336

Closing date: 07 May 13

Deadline information: Deadline time: 5pm local time of applicant organization. Deadlines on: 7 May 2012, 7 May 2013, 7 May 2014.

Posted date: 14 Sep 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-336.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-336>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS Counselling, Psychology, Psychology of Ageing, Ageing & Gerontology, AIDS, Neurology, Neuroscience, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Neurobiology, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Neuropsychology, HIV/AIDS, Social Aspects

Contact Details

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SOCIAL NEUROSCIENCE AND NEUROECONOMICS OF AGING (R01): AIDS-RELATED NIH: National Institute on Aging

Description:

The National Institute on Aging invites applications for its aids-related social neuroscience and neuroeconomics of aging R01 grants. This aids-related R01 funding opportunity announcement has been issued with special review to stimulate interdisciplinary aging-relevant research in the social, affective and economic neurosciences. This call invites applications examining social, emotional and economic behaviors of relevance to aging, using approaches that examine mechanisms and processes at both the social, behavioral or psychological, including emotional, cognitive, motivational, level, and the neurobiological or genetic level. Proposals are encouraged that have an overriding emphasis on economic,

social or emotional processes and associated genetic or neurobiological processes. Applications should demonstrate either relevance for aging or for age differences or age-related changes in these processes. Aging-relevant applications can address issues of importance to the well-being and health of either mid-life or older adults, and can include data spanning the entire life course. This FOA uses the NIH research project grant R01 funding mechanism and runs parallel with a FOA of identical scientific scope PAR-11-336 that uses the exploratory/developmental grants R21 funding mechanism. Application budgets are limited to under \$500,000 direct cost per year for a maximum of five years. Domestic and foreign for-profit and non-profit organizations

and public or private institutions are eligible to apply.
PAR-11-337

Closing date: 07 May 13

Deadline information: Deadline time: 5pm local time of applicant organization. Deadlines on: 7 May 2012, 7 May 2013, 7 May 2014.

Posted date: 14 Sep 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$2,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-337.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-11-337>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Behavioural & Experimental Psychology, Genetic Psychology, Psychology of Ageing, Social Services, Elderly, Ageing & Gerontology, AIDS, Behavioural Medicine, HIV Infection, Genetics, Neuroscience, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Work (RAE Unit 41), Neurobiology, Community-based Clinical Subjects, HIV/AIDS, Social Aspects

Contact Details

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COLLABORATIONS WITH NATIONAL CENTERS FOR BIOMEDICAL COMPUTING (R01): AIDS-RELATED

NIH: National Institute of General Medical Sciences

Description:

A total of 10 components of the National Institutes of Health invite applications for their Aids-related collaborations with national centers for biomedical computing. This Aids-related R01 funding opportunity announcement seeks to engage researchers across the US in building an excellent biomedical computing environment, using the computational tools and biological and behavioral application drivers of the funded NCBCs as foundation stones. The number of awards is contingent upon NIH appropriations, and the submission of a sufficient number of meritorious applications. Application budgets are not limited, but need to reflect actual needs of the proposed project. The scope of the proposed project should

determine the project period. The maximum period is 5 years. PAR-12-001 (replaces PAR-08-184)

Closing date: 07 May 13

Deadline information: Deadline: January 7, May 7 and September 7 annually until September 7, 2014.

Posted date: 12 Oct 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-001.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-12-001>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Drug & Substance Abuse, Transmission of HIV/AIDS, Demography, Population Biology, Biomedical, Medical Sciences, Health, Disciplines & Fields, Biomedical, Medical & Health & Safety, Behaviour & Health, Biomedical Research, Multidisciplinary, Immunology, Medical Informatics, Pharmacology, AIDS, Infectious Diseases & Agents, Drug Design, Metabolism, Biomedical Research Resources, Other, Epidemiology, Medical Genetics, Surgery, Biology, Cellular, Biology, Developmental & Evolutionary, Biology, Metabolic, Genetics, Morphology, Toxicology, Biology, Behavioural, Clinical

Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Dentistry (RAE Unit 4), Pre Clinical Studies (RAE Unit 5), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Pharmacy (RAE Unit 9), Nursing (RAE Unit 10), Other Studies and Professions Allied to Medicine (RAE Unit 11), Bioinformatics / Health Informatics, Neurobiology, Genomics, Systems Biology, Proteomics, Physiology, HIV/AIDS, Social Aspects

Contact Details

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A **LZHEIMER'S DISEASE DRUG DEVELOPMENT PROGRAM (U01): AIDS-RELATED** *NIH: National Institute on Aging*

Description:

The National Institute on Aging invites applications for its Aids-related Alzheimer's disease drug development program. The goal of this Aids-related U01 funding opportunity announcement is to support preclinical development of new therapies aimed at modifying the behavioral symptoms in Alzheimer's disease; or delaying the onset or slowing the progression of Alzheimer's, mild cognitive impairment or age-related cognitive decline. This program is specifically directed at projects focused on the optimization of therapeutic leads with demonstrated activity against an intended disease target. Projects must be sufficiently advanced that an IND or

IDE application the US Food and Drug Administration can be submitted by the end of the funding period. This is a milestone-driven cooperative agreement program involving participation of NIA program staff both in the development of the project and monitoring of research progress.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. This funding opportunity will use the U01 cooperative agreement award mechanism. The expected amount for individual awards is between \$300,000 and \$1 million annually in direct costs, and the

period of performance is expected to be three to five years. PAR-12-015 (replaces PA-10-205)

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7, and October 7 until January 8, 2015.

Posted date: 17 Nov 11

Award type: Directed grants to institutions, research groups etc, Networking/collaboration

Award amount max: \$5,000,000

Award amount min: \$900,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-015.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-015>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Pharmacology, Disease Entities & Medical Problems & Behaviour, AIDS, Alzheimer's Disease, HIV Infection, Neurological Disorders, Drug Design, Molecular & Cellular Entities, Neurotransmitters, Neurology, Neuropharmacology, Pharmacology (RAE Unit 8), Neurodegenerative Disorders

Contact Details

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ALCOHOL IMPAIRMENT OF IMMUNE FUNCTION, HOST DEFENSE AND TISSUE HOMEOSTASIS (R01): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its Aids-related alcohol impairment of immune function, host defense and tissue homeostasis (R01) grants. The goal of this Aids-related R01 funding opportunity announcement is to attract applications on basic and translational research: to identify how alcohol alters immune function; to establish functional links between immune alterations and alcohol related infections and organ damage; to develop means for mitigating immune impairment with the goal of alleviating alcohol-induced pathology. Susceptibility to

infection and organ damage are the most common causes of alcohol-related morbidity and mortality. These consequences of alcohol abuse are closely associated with profound impairment of the host innate and adaptive immune systems. The mechanisms of these immune alterations and their link with alcohol-related medical problems are, in most cases, poorly understood. Applications are sought from researchers with broad ranges of expertise to study the consequences of alcohol consumption on immune function with the ultimate goal of alleviating infection and reversing alcohol-induced organ damage.

This funding opportunity announcement utilizes the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-026, that solicits applications under the exploratory/developmental research grant award (R21) mechanism. Application budgets are not limited but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-12-025

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 21 Nov 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-025.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-025>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Alcohol & Alcoholism, Transmission of HIV/AIDS, Psychology, Immune System, Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Immune System Disorders, Infectious Diseases & Agents, Preservation of Organs & Tissue, Pathology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact Details

National Institute on Alcohol Abuse and Alcoholism

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ALCOHOL IMPAIRMENT OF IMMUNE FUNCTION, HOST DEFENSE AND TISSUE HOMEOSTASIS (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its Aids-related alcohol impairment of immune function, host defense and tissue homeostasis (R21) grants. The goal of this Aids-related R21 funding opportunity announcement is to attract applications on basic and translational research: to identify how alcohol alters immune function; to establish functional links between immune alterations and alcohol related infections and organ damage; to

develop means for mitigating immune impairment with the goal of alleviating alcohol-induced pathology. Susceptibility to infection and organ damage are the most common causes of alcohol-related morbidity and mortality. These consequences of alcohol abuse are closely associated with profound impairment of the host innate and adaptive immune systems. The mechanisms of these immune alterations and their link with alcohol-related medical problems are, in most cases, poorly understood. Applications are

sought from researchers with broad ranges of expertise to study the consequences of alcohol consumption on immune function with the ultimate goal of alleviating infection and reversing alcohol-induced organ damage.

This funding opportunity announcement utilizes the NIH exploratory/developmental research grant award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-025, that solicits applications under the research project grant (R01) mechanism. Direct costs are limited to \$275,000 over the two-year project period, and no more than \$200,000 may be requested in any single year. The maximum project period is two years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-12-026

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 21 Nov 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-026.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-12-026>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Alcohol & Alcoholism, Transmission of HIV/AIDS, Psychology, Immune System, Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Immune System Disorders, Infectious Diseases & Agents, Preservation of Organs & Tissue, Pathology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Clinical Laboratory Science, Hospital-based Clinical Subject

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EFFECTS OF ADOLESCENT BINGE DRINKING ON BRAIN DEVELOPMENT (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its Aids-related effects of adolescent binge drinking on brain development (R01) grants. The objective of this Aids-related R01 funding opportunity announcement is to promote research in animal models on the genetic, molecular and

cellular mechanisms underlying the effects of excessive alcohol consumption on specific aspects of adolescent brain development. Researchers should conduct mechanistic studies on the effects of adolescent binge alcohol consumption on synaptic maturation and myelin formation in the developing brain. Studies examining the trajectory of ethanol-

related effects from adolescence through adulthood are particularly encouraged.

This funding opportunity announcement utilizes the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-028, that solicits applications under the exploratory/developmental research grant award (R21) mechanism. Application budgets are not limited but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-12-027

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 21 Nov 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-027.html>

Application form:

apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-027

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Adolescents, Behavioural Studies & Social Problems, Alcohol & Alcoholism, Transmission of HIV/AIDS, Psychology, Brain, AIDS, HIV Infection, Molecular & Cellular Entities, Biological Sciences, Biology, Molecular, Genetics, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Clinical Laboratory Science, Animal Models

Contact Details

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M ECHANISMS MEDIATING OSTEOARTHRITIS IN AGING (R21): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National institute on Aging and the National Institute of Arthritis and Musculoskeletal and Skin Diseases invite applications for grants under the Aids-related mechanisms mediating osteoarthritis in aging program. This Aids-related R21 funding opportunity announcement intends to encourage and accelerate the characterization of new or underutilized models and the

testing of hypotheses that will lead to an improved understanding of the mechanisms mediating osteoarthritic progression.

The program will support research exploring the biological mechanisms underlying non-inflammatory joint degeneration. Research supported by this program will identify specific genes, proteins and biochemical pathways that contribute to the onset of joint

degeneration, the functional characterization of proteins identified as causal factors and the definition of pathways by which particular gene products contribute to joint degeneration. Objectives include:

- the characterization of new models;
- the development and testing of hypotheses that arise from the properties of new and existing models;
- the definition of functional routes for specific molecular entities identified as contributing to joint degeneration.

Application budgets are limited to \$275,000 direct cost over a two year project period, and no more than \$200,000 may be requested in any year. This FOA uses the NIH exploratory/developmental (R21) research grant award mechanism and runs in parallel with an FOA of identical scope, PA-12-019, that solicits applications under the NIH research project (R01) grant mechanism. PA-12-018

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 23 Nov 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-018.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-018>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, Arthritis, HIV Infection, Aetiology, Medical Genetics, Pathology, Biological Sciences, Anatomy, Physiology, Human, Clinical Laboratory Sciences (RAE Unit 1), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Physiology, Animal Models

Contact Details

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M ECCHANISMS MEDIATING OSTEOARTHRITIS IN AGING (R01): AIDS-RELATED *NIH: National Institute on Aging*

Description:

The National institute on Aging and the National Institute of Arthritis and Musculoskeletal and Skin Diseases invite applications for grants under the Aids-related mechanisms mediating osteoarthritis in aging

program. This Aids-related R01 funding opportunity announcement encourages and accelerates the characterization of new or underutilized models and the testing of hypotheses that will lead to an improved

understanding of the mechanisms mediating osteoarthritic progression.

The program will support research exploring the biological mechanisms underlying non-inflammatory joint degeneration. Research supported by this program will identify specific genes, proteins and biochemical pathways that contribute to the onset of joint degeneration, the functional characterization of proteins identified as causal factors and the definition of pathways by which particular gene products contribute to joint degeneration. Objectives include:

- the characterization of new models;
- the development and testing of hypotheses that arise from the properties of new and existing models;
- the definition of functional routes for specific molecular entities identified as contributing to joint degeneration.

Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. This funding opportunity uses the NIH research project (R01) grant mechanism and runs in parallel with an FOA of identical scope, PA-12-018, that solicits applications under the NIH exploratory/developmental (R21) research grant award mechanism. PA-12-019

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until January 8, 2015.

Posted date: 23 Nov 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-019.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-019>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, Arthritis, HIV Infection, Aetiology, Medical Genetics, Pathology, Biological Sciences, Anatomy, Physiology, Human, Clinical Laboratory Sciences (RAE Unit 1), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Physiology, Animal Models

Contact Details

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SOLICITATION OF VALIDATED HITS FOR THE DISCOVERY OF IN VIVO CHEMICAL PROBES (R01): AIDS-RELATED

NIH: National Institute of Mental Health

Description:

A total of 11 institutes of the National Institutes of Health invites applications for

their Aids-related solicitation of validated hits for the discovery of in vivo chemical probes (R01) grants. This Aids-related R01 funding

opportunity announcement supports investigators who have interest and capability to join efforts for the discovery of in vivo chemical probes. It is expected that applicants will have in hand the starting compounds for chemical optimization and bioassays for testing new analog compounds. Through this FOA, NIH wishes to stimulate research in:

- discovery and development of novel, small molecules for their potential use in studying disease treatment relevant to the missions of the participating NIH institutes;
- discovery or validation of novel, biological targets that will inform studies of disease mechanisms.

Emphasis will be placed on assays that provide new insight into important disease targets and processes.

Application budgets need to reflect the actual needs of the proposed assay and chemical optimization costs. The total project period may not exceed three years. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PAR-12-060

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until September 8, 2014.

Posted date: 14 Dec 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-060.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-060>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Biomedical, Medical Sciences, Health, Medicinal Chemistry, Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Bioassay, Disease Model, Molecular Probes, Pharmacy (RAE Unit 9), Chemistry (RAE Unit 18), Clinical Pharmacy

Contact Details

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B IOMECHANISMS OF PERIPHERAL NERVE DAMAGE BY ANTI-CANCER THERAPY (R01): AIDS-RELATED NIH: National Cancer Institute

Description:

The National Cancer Institute and National Institute of Neurological Disorders and Stroke invite applications for their Aids-related

biomechanisms of peripheral nerve damage by anti-cancer therapy (R01) grants. The purpose of this Aids-related R01 funding opportunity announcement is to encourage

basic biologic research on damage to the peripheral nervous system instigated by pharmacologic cancer treatments, known as chemotherapy-induced peripheral neuropathy. The majority of acquired peripheral research has focused on diabetic and inherited diseases and this FOA intends to stimulate neuroscience researchers to apply their expertise from studying these other neuropathies to the injuries incurred by cancer treatments. More data is necessary to understand the mechanisms of neuronal damage and to identify the targets instrumental CIPN initiation and maintenance. NCI and NINDS invites preclinical research that focuses not only on peripheral neuropathic pain but also on neurosensory symptoms such as paresthesias and peripheral anaesthesias. The ultimate goal of this FOA is to lead to a molecular understanding of CIPN that allows for the rational development of interventions that will treat or prevent CIPN.

This FOA will utilise the NIH research project grant (R01) award mechanism and runs in parallel with an FOAs of identical scientific scope, PA-12-083, which solicits applications under the exploratory/developmental grant (R21) research grant award mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-082.

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 18 Jan 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-082.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-082>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Biomedical, Medical Sciences, Health, Nervous System, Biomechanics, Pharmacology, AIDS, Cancer & Carcinogenesis, HIV Infection, Intervention, Agents for (Health & Safety & Medical), Chemotherapeutic Agents, Chemotherapy, Treatment, Medical, Pharmacology (RAE Unit 8)

Contact Details

Division of Cancer Prevention
National Cancer Institute
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B BIOMECHANISMS OF PERIPHERAL NERVE DAMAGE BY ANTI-CANCER THERAPY (R21): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute and National Institute of Neurological Disorders and Stroke

invite applications for their Aids-related biomechanisms of peripheral nerve damage by anti-cancer therapy (R21) grants. The

purpose of this Aids-related R21 funding opportunity announcement is to encourage basic biologic research on damage to the peripheral nervous system instigated by pharmacologic cancer treatments, known as chemotherapy-induced peripheral neuropathy. The majority of acquired peripheral research has focused on diabetic and inherited diseases and this FOA intends to stimulate neuroscience researchers to apply their expertise from studying these other neuropathies to the injuries incurred by cancer treatments. More data is necessary to understand the mechanisms of neuronal damage and to identify the targets instrumental CIPN initiation and maintenance. NCI and NINDS invites preclinical research that focuses not only on peripheral neuropathic pain but also on neurosensory symptoms such as paresthesias and peripheral anaesthesias. The ultimate goal of this FOA is to lead to a molecular understanding of CIPN that allows for the rational development of interventions that will treat or prevent CIPN.

This FOA will utilise the NIH exploratory/developmental (R21) research grant award mechanism and runs in parallel with an FOAs of identical scientific scope, PA-12-082, which solicits applications under the research project (R01) grant mechanism.

Application budgets are limited to \$275,000 over a two-year project period, and no more than \$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-083.

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 18 Jan 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-083.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-083>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Nervous System, Biomechanics, Pharmacology, AIDS, Cancer & Carcinogenesis, HIV Infection, Intervention, Agents for (Health & Safety & Medical), Chemotherapeutic Agents, Chemotherapy, Treatment, Medical, Pharmacology (RAE Unit 8)

Contact Details

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E**NHANCING CELLULAR IMMUNITY IN THE FEMALE REPRODUCTIVE TRACT (R01)** *NIH: National Institute of Allergy and Infectious Diseases*

Description:

The National Institute of Allergy and Infectious Diseases invites applications for its enhancing cellular immunity in the female reproductive tract (R01) grants. The purpose of this R01 funding opportunity announcement is to stimulate research focused on the discovery of mechanisms that mediate the induction and maintenance of effective antigen-specific CD8+ memory T cells in the female reproductive tract. The ultimate goal is to develop the knowledge base needed to facilitate the development of future vaccines that generate effective and persistent T lymphocyte responses against infection by HIV and other mucosal pathogens in the FRT.

Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-12-104.

Closing date: 07 May 13

Deadline information: Deadline time: 5pm local time of applicant organization. Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 15 Feb 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: -

Award amount min: -

Award budget total: -

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-104.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-104>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Transmission of HIV/AIDS, Immune System, Immunology, Reproductive Physiology, HIV Infection, Health Care, Immune Enhancers, Vaccine, Lymphocytes, Pathogenesis, Clinical Laboratory Sciences (RAE Unit 1), Clinical Laboratory Science

Contact Details

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NIAID

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F**UNCTIONAL GLYCOMICS IN HIV VACCINE DESIGN (R01)** *NIH: National Institute of Allergy and Infectious Diseases*

Description:

The National Institute of Allergy and Infectious Diseases invites applications for its

functional glycomics in HIV vaccine design (R01) grants. The purpose of this R01 funding opportunity announcement is to stimulate

and foster multi-disciplinary investigator-initiated collaborative research to investigate structural and conformational features of glycosylation that may lead to novel HIV vaccine design approaches and to elucidate the impact of differential glycosylation on the quality of the immune response to HIV. Ultimately, the discovery of a safe, effective, prophylactic vaccine that provides long-term protection from HIV infection may depend on novel approaches that incorporate new knowledge of the key role glycans play in the elicitation and maturation of broadly neutralizing antibodies and effector immune responses. Collaboration among glycobiochemists, virologists, immunologists, biochemists, clinical scientists, carbohydrate chemists and other relevant specialists is strongly encouraged.

Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-12-105.

Closing date: 07 May 13

Deadline information: Deadline time: 5pm local time of applicant organization. Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually. Posted date: 15 Feb 12

Award type: Directed grants to institutions, research groups etc, Networking/collaboration

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-105.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-105>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Immune System, Immunology, HIV Infection, Immune Enhancers, Vaccine, Biological Sciences, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Glycomics

Contact Details

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MUCOSAL ENVIRONMENT AND HIV PREVENTION (R01)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases invites applications for its mucosal environment and HIV prevention (R01) grants. The long term goal of this R01 funding opportunity announcement is to

increase the safety and efficacy of non-vaccine biomedical prevention, such as microbicides and PrEP, through a better understanding of their interactions with the tissue micro- and macro-environments of the male and female genital and gastrointestinal mucosa. This

research is also expected to further guide their development through identification of novel mucosal targets and models of interaction between the mucosa that are the sites of HIV infection and microbicide or PrEP candidates and strategies. Candidates selected for the study should be chemically defined entities with known anti-HIV activity such as small chemical compounds, including licensed and unlicensed antiretrovirals or protein- or peptide-based compounds being developed as microbicides or PrEP agents. The prevention candidates may be delivered as topical microbicides or as pre-exposure prophylaxis using antiretrovirals delivered by implantable devices, injection, orally, transdermally or locally to genital or GI tract mucosa.

Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-12-106.

Closing date: 07 May 13

Deadline information: Deadline: 5pm local time of applicant organization. Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 15 Feb 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-106.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-106>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Immunology, Reproductive Physiology, HIV Infection, Health Care, Disease Prevention, Biological Sciences, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Clinical Laboratory Science

Contact Details

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DELIVERING THERAPEUTICS TO RESIDUAL ACTIVE HIV RESERVOIRS (R01)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases and the National Institute of Mental Health invites applications for the delivering therapeutics to residual active HIV reservoirs (R01) grants. The purpose of this R01 funding opportunity announcement is to encourage new ideas for eliminating cellular reservoirs of HIV that continue to actively

produce virus in tissue compartments despite suppression of plasma viremia with antiretroviral therapy. New approaches to delivering antiretrovirals or other anti-HIV agents to these tissues or to specific cell types are needed to block virus production, limit inflammation and facilitate clearance of these reservoir cells.

Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PA-12-107.

Closing date: 07 May 13

Deadline information: Deadline time: 5pm local time of applicant organization. Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 16 Feb 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-107.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-12-107>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, HIV Infection, Antivirals, Treatment, Medical, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Anatomy (RAE Unit 6), Pharmacology (RAE Unit 8), Nursing (RAE Unit 10), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Community-based Clinical Subjects, Tissue, Therapeutics

Contact Details

Division of Aids
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R **ESearch ON THE HEALTH OF LGBTI POPULATIONS (R03): AIDS-RELATED** *NIH: National Institute of Child Health and Human Development*

Description:

A total of 11 component organizations of the National Institutes of Health invite applications for their Aids-related research on the health of LGBTI populations (R03) grants. This Aids-related R03 funding opportunity announcement solicits grant applications for research that describes the biological, clinical, behavioral and social processes that affect the health and development among lesbian, gay, bisexual, transgender, intersex and related populations and among their families, and that leads to the development of effective supportive, preventive and treatment interventions and health service delivery methods to enhance the health and

development of these populations. Research must focus on clearly defined health outcomes to be responsive to this FOA. Three types of research are included within this FOA:

- formative research that will design and pilot test new interventions;
- large-scale implementation and evaluation of preventive or treatment interventions that are evidence based;
- adaptations of current interventions that are based on strong rationales, including pilot data.

This FOA uses the NIH research project (R03) grant mechanism and runs in parallel with

two FOAs of identical scientific scope, PA-12-111 that encourages applications under the NIH research project grant (R01) mechanism and PA-12-113 that encourages applications under the NIH exploratory/developmental (R21) grant mechanism.

Application budgets are limited to \$50,000 in direct costs per year over a two-year project period. Applications may be submitted by foreign or domestic for-profit and non-profit organizations and public or private institutions. PA-12-112 (replaces PA-07-409).

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 27 Feb 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-112.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-112>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS, Mental Health, Sexual Behaviour, Discrimination, Gay & Lesbian Community, Medical Sociology, Sexuality & Sex Roles, Social & Personal Relationships, Sociology of Sex & Gender, Behaviour & Health, Population Studies (Medical), AIDS, Emotional & Mental Health, HIV Infection, Mental Disorders, Social & Economic Environment (Medical), Mental Health Services, Psychiatry, Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Health Disparities, Other Studies and Professions Allied to Medicine, Homophobia

Contact Details

Demographic and Behavioral Sciences Branch
NICHD

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NIDCR SMALL RESEARCH GRANTS FOR ORAL HEALTH DATA ANALYSIS AND STATISTICAL METHODOLOGY DEVELOPMENT (R03): AIDS-RELATED *NIH: National Institute of Dental and Craniofacial Research*

Description:

The National Institute of Dental and Craniofacial Research invites applications for its Aids-related small research grants for oral health data analysis and statistical methodology development (R03). The goal of this Aids-related R03 funding opportunity announcement is to support meritorious

research projects that involve secondary data analyses using existing oral or craniofacial database resources or to develop needed statistical methodology for analysing oral and craniofacial data using existing databases.

This program announcement will use the NIH small research grant R03 award mechanism,

and supports research specifically limited in time and amount for studies in categorical programme areas. A total project period of up to two years and a budget for direct costs of up to US\$100,000 per year may be requested. Eligible organisations include domestic or foreign for-profit and non-profit organisations and public or private institutions. PAR-12-120 (replaces PAR-09-182).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 16 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$200,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-120.html>

Application form:

apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-120

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Oral Diseases, Data Management & Analysis, Clinical Dentistry (RAE Unit 4), Oral Medicine

Contact Details

National Institute of Dental and Craniofacial Research

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Email: dena.fischer@nih.gov

P ILOT HEALTH SERVICES AND ECONOMIC RESEARCH ON THE TREATMENT OF DRUG, ALCOHOL AND TOBACCO ABUSE (R34): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse and National Institute on Alcohol Abuse and Alcoholism invite applications for their Aids-related pilot health services and economic research on the treatment of drug, alcohol and tobacco abuse (R34). The purpose of this Aids-related R34 funding opportunity announcement is to encourage pilot or preliminary research on:

- organisational or systems-level interventions that may optimise access, utilisation, delivery, quality or cost of treatment services for drug, tobacco or alcohol abuse or

dependence through the use of evidence-based practices;

- organisational or systems-specific adaptations to existing evidence-based practices necessary to facilitate their implementation in these new contents;
- novel service delivery models to be pilot-tested in preparation for larger-scale effectiveness trials.

The ultimate goal is to facilitate the uptake of scientifically supported interventions.

This FOA uses clinical trial planning grant funding mechanism. Applications budgets may not exceed US\$450,000 in direct costs over a three year project period, and no more

than US\$225,000 is allowed in any year. Domestic and foreign for-profit and not-for-profit organisations and public or private institutions are eligible to apply. PA-12-130.

Closing date: 07 May 13

Deadline information: Deadline: every January 7, May 7 and September 7 until May 8, 2015.

Posted date: 20 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-130.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-130>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Drug & Substance Abuse, Smoking Behaviour, Transmission of HIV/AIDS, AIDS, HIV Infection, Access to Health Care, Cost & Financing, Health Care, Cost-effectiveness, Interventions & Treatment, Health Services Delivery, Intervention, Types of (Health & Safety & Medical), Treatment, Medical, Community-based Clinical Subjects (RAE Unit 2), Pre Clinical Studies (RAE Unit 5), Psychology (RAE Unit 13), Economics and Econometrics (RAE Unit 38), Accountancy (RAE Unit 44), Pre-Clinical Studies, Community-based Clinical Subjects, Smoking, Health Effects

Contact Details

Services Research Branch
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Email: lori.ducharme@nih.gov

T RANSLATIONAL RESEARCH AT THE AGEING/CANCER INTERFACE (R01): AIDS-RELATED *NIH: National Institute on Aging*

Description:

The National Institute on Aging and the National Cancer Institute invite applications for their Aids-related translational research at the ageing/cancer interface (R01) grants. This Aids-related R01 funding opportunity announcement encourages translational research proposals in the overlapping areas of human ageing and cancer, linking basic and clinical research relevant to the care of older cancer patients. Ultimately, information from the research supported by this initiative should improve the health and well-being of

elderly patients at risk for, or diagnosed with, cancer and decrease the functional impairment and morbidity associated with cancer in this population. Highlighted areas for this FOA include:

- early detection and diagnosis;
- treatment efficacy and tolerance;
- comorbidity and cancer treatment;
- ageing and cancer pharmacology;
- cancer survivorship health issues.

This funding opportunity uses the research project grant (R01) mechanism and runs in parallel with one of identical scientific scope, PA-12-135, which encourages applications under the NIH exploratory/developmental (R21) mechanism. Application budgets are not limited, but need to reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign not-for-profit or for-profit organisations and public or private institutions. PA-12-136 (replaces PA-08-230).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 22 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-136.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-136>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Ageing & Gerontology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Leukaemia, Clinical Laboratory Science, Blood Cancer, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

Division of Geriatrics and Clinical Gerontology

National Institute on Aging

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TRANSLATIONAL RESEARCH AT THE AGEING/CANCER INTERFACE (R21): AIDS-RELATED

NIH: National Institute on Aging

Description:

The National Institute on Aging and the National Cancer Institute invite applications for their Aids-related translational research at the ageing/cancer interface (R21) grants. This Aids-related R21 funding opportunity announcement encourages translational research proposals in the overlapping areas of human ageing and cancer, linking basic and clinical research relevant to the care of older cancer patients. Ultimately, information from

the research supported by this initiative should improve the health and well-being of elderly patients at risk for, or diagnosed with, cancer and decrease the functional impairment and morbidity associated with cancer in this population. Highlighted areas for this FOA include:

- early detection and diagnosis;
- treatment efficacy and tolerance;
- comorbidity and cancer treatment;

- ageing and cancer pharmacology;
- cancer survivorship health issues.

This funding opportunity uses the NIH exploratory/developmental (R21) mechanism and runs in parallel with one of identical scientific scope, PA-12-136, that encourages applications under the research project grant (R01) mechanism. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,000 in any year. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-135 (replaces PA-08-231).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 22 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-135.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-135>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Ageing & Gerontology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Leukaemia, Clinical Laboratory Science, Blood Cancer, Community-based Clinical Subjects, Hospital-based Clinical Subject, Physiology, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

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ENVIRONMENTAL EXPOSURES AND HEALTH: EXPLORATION OF NON-TRADITIONAL SETTINGS (R01): AIDS-RELATED

NIH: National Institute of Nursing Research

Description:

The National Institute of Nursing Research and the National Institute of Environmental Health Research invite applications for their Aids-related environmental exposures and health: exploration of non-traditional settings (R01) grants. The purpose of this Aids-related R01 funding opportunity announcement is to encourage interdisciplinary research aimed at

promoting health, limiting symptoms and disease, and reducing health disparities in children and older adults living or spending time in non-traditional settings. These settings result in exposure to environmental pollutants and toxins that result in health risks, symptoms and other health conditions including lower respiratory diseases, chronic obstructive pulmonary disease and

cardiovascular diseases. Risk identification and symptom management include prevention and behaviour changes and actions to maintain health and prevent disease with an emphasis on the individual, family and community which will advance nursing science.

This funding opportunity announcement will use the NIH research project grant (R01) mechanism and runs in parallel with an FOA of identical scientific scope: PA-12-134 that solicits applications under the exploratory/developmental grant (R34) mechanism. Application budgets are not limited, but must reflect the actual needs of the project. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-133.

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 26 Mar 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-133.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-133>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Respiratory System, Disease Entities & Medical Problems & Behaviour, AIDS, Cardiovascular Diseases, HIV Infection, Pulmonary Diseases, Environmental Health, Environmental Medicine, Social & Economic Environment (Medical), Disease Prevention, Nursing, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Nursing (RAE Unit 10), Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, Chronic Diseases

Contact Details

Office of Extramural Activities

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ENVIRONMENTAL EXPOSURES AND HEALTH: EXPLORATION OF NON-TRADITIONAL SETTINGS (R21): AIDS-RELATED

NIH: National Institute of Nursing Research

Description:

The National Institute of Nursing Research and the National Institute of Environmental Health Research invite applications for their Aids-related environmental exposures and health: exploration of non-traditional settings (R21) grants. The purpose of this Aids-related R21 funding opportunity announcement is to encourage interdisciplinary research aimed at

promoting health, limiting symptoms and disease, and reducing health disparities in children and older adults living or spending time in non-traditional settings. These settings result in exposure to environmental pollutants and toxins that result in health risks, symptoms and other health conditions including lower respiratory diseases, chronic obstructive pulmonary disease and

cardiovascular diseases. Risk identification and symptom management include prevention and behaviour changes and actions to maintain health and prevent disease with an emphasis on the individual, family and community which will advance nursing science.

This funding opportunity announcement will use the NIH exploratory/developmental grant (R21) mechanism and runs in parallel with an FOA of identical scientific scope: PA-12-133 that solicits applications under the research project grant (R01) mechanism. Direct costs are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in any year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-134.

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 26 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-134.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-134>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Respiratory System, Disease Entities & Medical Problems & Behaviour, AIDS, Cardiovascular Diseases, HIV Infection, Pulmonary Diseases, Environmental Health, Environmental Medicine, Social & Economic Environment (Medical), Disease Prevention, Nursing, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Nursing (RAE Unit 10), Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, Chronic Diseases

Contact Details

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PILOT AND FEASIBILITY CLINICAL RESEARCH STUDIES IN DIGESTIVE DISEASES AND NUTRITION (R21): AIDS-RELATED

NIH: National Cancer Institute

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases, the National Cancer Institute and the Office of Dietary Supplements invite proposals for their Aids-related pilot and feasibility clinical research studies in digestive diseases and nutrition (R21) grants. The goal of this Aids-related R21

funding opportunity announcement to encourage pilot and feasibility clinical and epidemiological research studies of new therapies or means of health promotion and prevention of digestive and liver diseases and nutritional disorders associated with digestive and liver diseases.

Domestic and foreign for-profit or non-profit organisations and public or private institutions are eligible to apply. A maximum of up US\$275,000 is available over a R21 two-year period, with no more than US\$200,00 in any year. PA-12-139 (replaces PA-09-151).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 26 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-139.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-139>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Nutrition & Dietetics, Digestive Diseases & Disorders, Hepatic Disease, Liver Disorders, Pancreatic Disorders, Disease Prevention, Preventive Medicine, Epidemiology, Gastroenterology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Bowel Disease, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Detail

Division of Digestive Diseases and Nutrition
National Institute of Diabetes and Digestive and Kidney Diseases
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RESEARCH ON EMERGENCY MEDICAL SERVICES FOR CHILDREN (R01): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development and the National Institute of Mental Health invite applications for their Aids-related research on emergency medical services for children (R01) grants. This Aids-related R01 funding opportunity announcement is designed to improve the quality and quantity of research related to EMSC, with the goal of reducing morbidity and mortality in children through improved care delivery. This FOA invites the submission of applications dealing with the

following areas of research included under the term EMSC:

- prevention research to reduce the need for emergency care;
- clinical research to ensure that children receive high-quality and appropriate medical, nursing and mental health care in an emergency;
- health systems research, from pre-hospital care, to the emergency department, to in-patient care and return to the community;

- models to improve service and cost efficiency in paediatric emergency care; and methodological studies to improve the quality of research conducted.

This funding opportunity announcement will use the R01 research project grant mechanism, and runs in parallel with an FOA of identical scientific scope: PA-12-142 that solicits applications under the exploratory/developmental grant (R21) mechanism. Applications may be submitted by domestic and foreign for-profit or non-profit organisations and public and private institutions. Application budgets are not limited but must reflect the actual needs of the project. The maximum project period is five years. PA-12-141 (replaces PAR-08-261).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May, and 7 September until 8 May 2015.

Posted date: 30 Mar 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-141.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-141>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Mental Health, Behaviour & Health, AIDS, HIV Infection, Injury, Social & Economic Environment (Medical), Health Care, Access to Health Care, Emergency Health Services, Health Services Delivery, Disease Prevention, Preventive Medicine, Children (Patients), Epidemiology, Paediatrics, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

NICHD

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R ESEARCH ON EMERGENCY MEDICAL SERVICES FOR CHILDREN (R21): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development and the National Institute of Mental Health invite applications for their Aids-related research on emergency medical services for children (R21) grants. This Aids-related R21 funding opportunity announcement is designed to improve the quality and quantity of research related to EMSC, with the goal of reducing morbidity

and mortality in children through improved care delivery. This FOA invites the submission of applications dealing with the following areas of research included under the term EMSC:

- prevention research to reduce the need for emergency care;

- clinical research to ensure that children receive high-quality and appropriate medical, nursing and mental health care in an emergency;
- health systems research, from pre-hospital care, to the emergency department, to in-patient care and return to the community;
- models to improve service and cost efficiency in paediatric emergency care; and methodological studies to improve the quality of research conducted.

This funding opportunity announcement will use the R21 exploratory/developmental grant mechanism, and runs in parallel with an FOA of identical scientific scope: PA-12-141 that solicits applications under the research project grant (R01) mechanism. Applications may be submitted by domestic and foreign for-profit or non-profit organisations and public and private institutions. Direct costs may not exceed US\$275,000 over a two-year project period, with no more than US\$200,000 in any year. PA-12-142.

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 May 2015.

Posted date: 30 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-142.html>

Application form:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-142.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Mental Health, Behaviour & Health, AIDS, HIV Infection, Injury, Social & Economic Environment (Medical), Health Care, Access to Health Care, Emergency Health Services, Health Services Delivery, Disease Prevention, Preventive Medicine, Children (Patients), Epidemiology, Paediatrics, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Psychology (RAE Unit 13), Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

NICHHD

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M ECCHANISMS OF ALCOHOL-ASSOCIATED CANCERS (R01): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Alcohol Abuse and Alcoholism and the National Cancer Institute invite applications for their Aids-related

mechanisms of alcohol-associated cancers (R01) grants. The goal of this Aids-related R01 funding opportunity announcement is to stimulate a broad range of research into the

mechanisms by which alcohol increases cancer risk. Target sites for alcohol-related carcinogenesis include the oral cavity, pharynx, oesophagus, larynx, breast, liver, and colon. A better understanding of the molecular basis by which alcohol increases cancer risk could lead to improved therapeutic approaches and preventative strategies and would provide guidance on safe levels of alcohol consumption.

This funding opportunity will use the R01 award mechanisms and runs in parallel with a funding opportunity of identical scientific scope, PA-12-147, which solicits proposals under the exploratory/developmental grant (R21) mechanism. Eligible organisations include domestic or foreign for-profit or non-profit organisations and public or private institutions. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. PA-12-146 (replaces PA-07-069).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 30 Mar 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-146.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-146>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, Cancer Biology, AIDS, Breast Cancer, Cancer & Carcinogenesis, Digestive Diseases & Disorders, Hepatic Disease, HIV Infection, Liver Disorders, Tumour Immunology, Disease Prevention, Gastroenterology, Oncology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details

National Institute on Alcohol Abuse and Alcoholism

National Institutes of Health
5635 Fishers Lane, Room 2021
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M ECCHANISMS OF ALCOHOL-ASSOCIATED CANCERS (R21): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Alcohol Abuse and Alcoholism and the National Cancer Institute invite applications for their Aids-related mechanisms of alcohol-associated cancers

(R01) grants. The goal of this Aids-related R21 funding opportunity announcement is to stimulate a broad range of research into the mechanisms by which alcohol increases cancer risk. Target sites for alcohol-related

carcinogenesis include the oral cavity, pharynx, oesophagus, larynx, breast, liver, and colon. A better understanding of the molecular basis by which alcohol increases cancer risk could lead to improved therapeutic approaches and preventative strategies and would provide guidance on safe levels of alcohol consumption.

This funding opportunity will use the exploratory/developmental (R21) grant mechanism, and runs in parallel with an FOA of identical scientific scope, PA-12-146, that will use the research project grant (R01) mechanism. Applicants may request direct costs of up to US\$275,000 over a two-year, with no more than US\$200,000 in any single year. Eligible organisations include domestic or foreign for-profit or non-profit organisations and public or private institutions. PA-12-147 (replaces PA-06-270).

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 30 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-147.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, Cancer Biology, AIDS, Breast Cancer, Cancer & Carcinogenesis, Digestive Diseases & Disorders, Hepatic Disease, HIV Infection, Liver Disorders, Tumour Immunology, Gastroenterology, Oncology, Hospital-based Clinical Subjects (RAE Unit 3), Hospital-based Clinical Subject

Contact Details

National Institute on Alcohol Abuse and Alcoholism

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N CI SMALL GRANTS PROGRAMME FOR CANCER RESEARCH (R03): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its Aids-related small grants programme for cancer research (R03). This Aids-related R03 funding opportunity announcement supports small research projects on cancer that can be carried out in a short period of time with limited resources. The R03 grant mechanism supports different types of projects including pilot and feasibility

studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology and development of new research technology.

This funding opportunity will use the small grant programme (R03) mechanism, and runs in parallel with an FOA of identical scientific scope, PAR-12-145, which solicits applications

under the exploratory/developmental (R21) award mechanism.

Applicants may request direct costs of up to US\$50,000 per year over a two-year project period. Domestic and foreign for-profit or non-profit organisations and public or private institutions are eligible to apply. PAR-12-144.

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 30 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-144.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Economics, Feasibility Studies, Cancer Biology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Tumour Immunology, Methodologies & Procedures (Health & Safety & Medical), Nursing, Oncology, Anatomy, Computer Sciences, Data Analysis, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Computer Science (RAE Unit 25), Economics and Econometrics (RAE Unit 38), Cancer Care, Leukaemia, Clinical Laboratory Science, Brain Tumour, Oncology Nursing, Blood Cancer, Cancer Nanotechnology, Hospital-based Clinical Subject, Physiology, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

National Cancer Institute
6120 Executive Boulevard
Bethesda, MD 20892-7150
Tel: +1 301 496 7800

NCI EXPLORATORY/DEVELOPMENTAL RESEARCH GRANT PROGRAMME (R21): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its Aids-related exploratory/developmental research grant programme for cancer research (R21). This Aids-related R21 funding opportunity announcement supports the development of new research activities in all areas of cancer research. The R21 mechanism is intended to encourage exploratory and developmental research projects by exploring support for the early and conceptual stages of these projects. These studies may involve considerable risk

but may lead to a breakthrough in a particular area, or to the development of novel techniques, agents, methodologies, models or applications that could have a major impact on a field of cancer research, either biomedical, behavioural or clinical.

This funding opportunity will use the exploratory/developmental research grant (R21) mechanism, and runs in parallel with an FOA of identical scientific scope, PAR-12-144, which solicits applications under the small grant programme (R03) award mechanism.

Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in any year. PAR-12-145

Closing date: 07 May 13

Deadline information: Deadline: every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 30 Mar 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-145.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-145>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Economics, Feasibility Studies, Cancer Biology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Tumour Immunology, Methodologies & Procedures (Health & Safety & Medical), Nursing, Oncology, Anatomy, Computer Sciences, Data Analysis, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Computer Science (RAE Unit 25), Economics and Econometrics (RAE Unit 38), Cancer Care, Leukaemia, Clinical Laboratory Science, Brain Tumour, Oncology Nursing, Blood Cancer, Cancer Nanotechnology, Hospital-based Clinical Subject, Physiology, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

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6120 Executive Boulevard
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BASIC RESEARCH ON HIV PERSISTENCE (R21) *NIH: National Institute of Allergy and Infectious Diseases*

Description:

The National Institute of Allergy and Infectious Diseases, the National Cancer Institute and the National Institute of Mental Health invite applications for their basic research on HIV persistence (R21) grants. The aim of this R21 funding opportunity announcement is to increase understanding of persistent HIV-1 infection in patients under highly active anti-retroviral therapy. The emphasis of this initiative is on the development of new ideas and approaches in HIV-1 persistence including model and assay

development that may directly inform future studies on the design of therapeutic strategies to achieve long-term remission without treatment or a complete eradication of residual virus and complete cure for HIV infection and Aids.

This funding opportunity will use the NIH exploratory/developmental (R21) research grant award mechanism and runs in parallel with an FOA of identical scope, PA-12-161, which solicits applications under the research project (R01) grant award mechanism. Direct

costs are limited to US\$275,000 over a two-year project period, and no more than US\$200,000 may be requested in any year. Eligible organisations include domestic and foreign public and private non-profit organisations and for-profit organisations. PA-12-162.

Closing date: 07 May 13 (Forecast)

Deadline information: !! Call has not yet been announced by sponsor but this is the approximate deadline we expect. Deadline: every 7 January, 7 May and 7 September until 8 January 2015.

Posted date: 13 Apr 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-162.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-162>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Immunology, AIDS, HIV Infection, Infectious Diseases & Agents, Bioassay, Medicine, Internal, Biology, Cellular, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Computer Science (RAE Unit 25), Bioinformatics / Health Informatics, Clinical Laboratory Science, Community-based Clinical Subjects, Tissue

Contact Details

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DEVELOPMENT AND TESTING OF NOVEL INTERVENTIONS TO IMPROVE HIV PREVENTION, CARE, AND PROGRAMME IMPLEMENTATION (R34)

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its development and testing of novel interventions to improve HIV prevention, care and programme implementation funding opportunity announcement.

This R34 funding opportunity announcement provides resources to support pilot or feasibility studies of new or adapted interventions to prevent HIV infection among populations where substance use may be a

contributing factor; pilot or feasibility studies of new or adapted interventions to improve the care of HIV infection among populations where substance use is prevalent, including interventions that integrate treatment for substance use disorders and HIV infection; or pilot or feasibility studies to increase the scale, uptake, delivery, or quality of HIV prevention or care interventions with established evidence of efficacy. Both primary and secondary prevention will be supported. The full range of substance use will be considered including problematic episodic use and

substance use disorders, as well as a full range of substances and modes of administration. The most important consideration is that substance use may affect transmission directly as in the case of injection drug use or may affect transmission risk behaviour. Domestic and overseas populations will be considered, with particular attention to populations with disproportionate burden of HIV infection and those where HIV infection or drug use are emergent.

Direct costs are limited to US\$450,000 over a three-year period, with no more than US\$225,000 direct costs allowed in any single year. The number of awards is contingent upon NIH appropriations, and the submission of a sufficient number of meritorious applications. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PA-12-231

Closing date: 07 May 13

Deadline information: Deadlines on: 7 May 2013, 7 September 2013, 7 January 2014, and repeated annually.

Posted date: 09 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$450,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-231.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-231>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Drug & Substance Abuse, Transmission of HIV/AIDS, Clinical Sociology, Medical Sociology, At Risk Persons, AIDS, HIV Infection, Infectious Diseases & Agents, Social & Economic Environment (Medical), Health Care, Public Health, Intervention, Types of (Health & Safety & Medical), Disease Prevention, Preventive Medicine, Treatment, Medical, Clinical Trial, Epidemiology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Sociology (RAE Unit 42), Education (RAE Unit 68), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details

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PHYSICAL ACTIVITY AND WEIGHT CONTROL INTERVENTIONS AMONG CANCER SURVIVORS: EFFECTS ON BIOMARKERS OF PROGNOSIS AND SURVIVAL (R01): AIDS-RELATED

NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its Aids-related physical activity and weight control interventions among cancer survivors: effects on biomarkers of prognosis and survival (R01) grants. This Aids-related R01 funding opportunity announcement encourages transdisciplinary and translational research that will identify specific biological or biobehavioural pathways through which physical activity or weight control may affect cancer prognosis and survival. Applications must test these effects among cancer survivors identified by previous animal or observational research, including but not limited to: intervention-induced changes in sex hormones, insulin or insulin-like growth factors or their binding proteins; insulin resistance; glucose metabolism; leptin and other adipokines; immunologic or inflammatory factors; oxidative stress and DNA damage or repair capacity; angiogenesis; prostaglandins. This research will require approaches that bring together behavioural intervention expertise, cancer biology and other relevant basic or clinical science disciplines.

This FOA will use the R01 award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-229, which solicits proposals under the exploratory/developmental grant (R21) mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PA-12-228.

Closing date: 07 May 13

Deadline information: Applications due every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 12 Jul 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-228.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-228>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Transmission of HIV/AIDS, Mental Stress, Cancer Biology, Immunogenetics, Immunopathology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Inflammation, Metabolic Diseases, Obesity, Prostate Cancer, Stress, Intervention, Types of (Health & Safety & Medical), Nucleic Acid Sequencing, Hormones, Recombinant DNA, Metabolism, Oncology, DNA & RNA Hybrids, DNA Mapping, DNA Replication, DNA Sequencing, Stress Response, Neuroanatomy, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Leukaemia, Clinical Laboratory Science, Brain Tumour, Multiple Myeloma, Blood Cancer, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

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PHYSICAL ACTIVITY AND WEIGHT CONTROL INTERVENTIONS AMONG CANCER SURVIVORS: EFFECTS ON BIOMARKERS OF PROGNOSIS AND SURVIVAL (R21): AIDS-RELATED

NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its physical activity and weight control interventions among cancer survivors: effects on biomarkers of prognosis and survival (R21) grants. This R21 funding opportunity announcement encourages transdisciplinary and translational research that will identify specific biological or biobehavioural pathways through which physical activity or weight control may affect cancer prognosis and survival. Applications must test these effects among cancer survivors identified by previous animal or observational research, including but not limited to: intervention-induced changes in sex hormones, insulin or insulin-like growth factors or their binding proteins; insulin resistance; glucose metabolism; leptin and other adipokines; immunologic or inflammatory factors; oxidative stress and DNA damage or repair capacity; angiogenesis; prostaglandins. This research will require approaches that bring together behavioural intervention expertise, cancer biology and other relevant basic or clinical science disciplines.

This FOA will use the exploratory/developmental (R21) grant mechanism, and runs in parallel with an FOA of identical scientific scope, PA-12-228, which

solicits applications under the research project grant (R01) mechanism.

Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in direct costs allowed in any year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PA-12-229.

Closing date: 07 May 13

Deadline information: Applications due every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 12 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-229.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-229>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Transmission of HIV/AIDS, Mental Stress, Cancer Biology, Immunogenetics, Immunopathology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Inflammation, Metabolic Diseases, Obesity, Prostate Cancer, Stress, Intervention, Types of (Health & Safety & Medical), Nucleic Acid Sequencing, Hormones, Recombinant DNA, Metabolism, Oncology, DNA & RNA Hybrids, DNA Mapping, DNA Replication, DNA Sequencing, Stress Response, Neuroanatomy, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14),

Leukaemia, Clinical Laboratory Science, Brain Tumour, Multiple Myeloma, Blood Cancer, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

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STEM CELLS AND ALCOHOL-INDUCED TISSUE INJURIES (R01): AIDS-RELATED *NIH: National Institute on Alcohol Abuse and Alcoholism*

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its Aids-related stem cells and alcohol-induced tissue injuries (R01) grants. This Aids-related R01 funding opportunity announcement encourages applications to study human and non-human stem cells involved in alcohol-induced tissue injuries. Alcohol abuse is known to cause pathology in a number of organ systems. Disorders most commonly associated with chronic alcohol consumption include alcoholic liver disease, pancreatitis, cardiovascular disease, neural damage, endocrine dysfunction, osteoporosis, cancer and immune dysfunction. The objective of this FOA is to understand the role of stem cells in alcohol-induced tissue damage and recovery, particularly how they are influenced by alcohol metabolism and their role in alcohol-related cancers.

Domestic and foreign for-profit or non-profit organisations and public or private institutions are eligible to apply.

This FOA will use the R01 award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-232, which solicits proposals under the exploratory/developmental grant (R21) mechanism. Application budgets are not limited, but need to reflect the actual needs of the project. The maximum project period is five years. PA-12-233.

Closing date: 07 May 13

Deadline information: Applications due every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 12 Jul 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-233.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-233>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS,

Pathological Risk Factors, Cardiovascular System, Endocrine System, AIDS, Cardiovascular Diseases, HIV Infection, Liver Disorders, Neurological Disorders, Pancreatic Disorders, Organs, Endocrinology, Neurology, Pathology, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Stem Cells, Clinical Laboratory Science, Cellular Pathology

Contact Details

NIAAA
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Rockville, MD 20852
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Email: gaozh@mail.nih.gov

STEM CELLS AND ALCOHOL-INDUCED TISSUE INJURIES (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its Aids-related stem cells and alcohol-induced tissue injuries (R21) grants. This Aids-related R21 funding opportunity announcement encourages applications to study human and non-human stem cells involved in alcohol-induced tissue injuries. Alcohol abuse is known to cause pathology in a number of organ systems. Disorders most commonly associated with chronic alcohol consumption include alcoholic liver disease, pancreatitis, cardiovascular disease, neural damage, endocrine dysfunction, osteoporosis, cancer and immune dysfunction. The objective of this FOA is to understand the role of stem cells in alcohol-induced tissue damage and recovery, particularly how they are influenced by alcohol metabolism and their role in alcohol-related cancers.

Domestic and foreign for-profit or non-profit organisations and public or private institutions are eligible to apply.

This FOA will use the exploratory/developmental (R21) grant mechanism, and runs in parallel with an FOA of identical scientific scope, PA-12-233, which solicits applications under the research project grant (R01) mechanism. Applicants may request direct costs of up to US\$275,000 over a two-year project period, with no more than US\$200,000 in any one year. Eligible organisations include domestic or foreign for-profit or non-profit organisations and public or private institutions. PA-12-232.

Closing date: 07 May 13

Deadline information: Applications due every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 12 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-232.html>

Application form:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-232.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Alcohol & Alcoholism, Drug & Substance Abuse, Transmission of HIV/AIDS,

Pathological Risk Factors, Cardiovascular System, Endocrine System, AIDS, Cardiovascular Diseases, HIV Infection, Liver Disorders, Neurological Disorders, Pancreatic Disorders, Organs, Endocrinology, Neurology, Pathology, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Stem Cells, Clinical Laboratory Science, Cellular Pathology

Contact Details

NIAAA

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Rockville, MD 20852

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Email: gaozh@mail.nih.gov

DEVELOPMENT OF MINIMALLY INVASIVE BIOASSAYS TO SUPPORT OUTPATIENT CLINICAL TRIALS OF THERAPEUTICS FOR SUBSTANCE USE DISORDERS (R21): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related development of minimally invasive bioassays to support outpatient clinical trials of therapeutics for substance use disorders (R21) grants. This Aids-related R21 funding opportunity announcement solicits proposals that seek to develop non-invasive or minimally invasive methods to support outpatient clinical trials of pharmacotherapies for substance use disorders. The announcement has two main aims:

- to encourage the development of devices or techniques that will improve estimations of a subject's consumption of an abused drug during an outpatient clinical trial. Such a system would allow objective assessment of whether a medication reduces drug abuse, even if abstinence

is not achieve. Proposed solutions should be able to assess systematic drug levels and be safe, portable, affordable and simple enough for subjects to take multiple samples at home and return them to the clinic for batch analysis;

- to develop new, improved markers to evaluate a subject's adherence to the study medication. The goal is for investigators to be able to determine the level of systematic medication exposure throughout a study. Assays should be applicable to one of the following situations – assessment of medication adherence in a manner suitable for use in a clinical setting; or the quantitative assessment of medication adherence throughout an outpatient clinical trial.

This FOA will utilise the NIH exploratory/developmental grant (R21) award mechanism and runs in parallel with an FOA of identical scientific scope, PAR-12-239, that solicits applications under the research project grant (R01) award mechanism. NIDA intends to commit up to US\$2 million to fund both mechanisms in fiscal year 2013, and will fund up to seven R21 awards.

Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in any year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PAR-12-238.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 17 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-238.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-12-238>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Pharmacology, AIDS, HIV Infection, Medical Devices, Treatment, Medical, Bioassay, Clinical Trial, Biochemical Markers, Biological Markers, Outpatient, Nursing, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Community-based Clinical Subjects, Hospital-based Clinical Subject, Therapeutics

Contact Details

Medications Research Grants Branch

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DEVELOPMENT OF MINIMALLY INVASIVE BIOASSAYS TO SUPPORT OUTPATIENT CLINICAL TRIALS OF THERAPEUTICS FOR SUBSTANCE USE DISORDERS (R01): AIDS-RELATED

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its Aids-related development of minimally invasive bioassays to support outpatient clinical trials of therapeutics for substance use disorders (R01) grants. This Aids-related R01 funding opportunity

announcement solicits proposals that seek to develop non-invasive or minimally invasive methods to support outpatient clinical trials of pharmacotherapies for substance use disorders. The announcement has two main aims:

- to encourage the development of devices or techniques that will improve estimations of a subject's consumption of an abused drug during an outpatient clinical trial. Such a system would allow objective assessment of whether a medication reduces drug abuse, even if abstinence is not achieved. Proposed solutions should be able to assess systematic drug levels and be safe, portable, affordable and simple enough for subjects to take multiple samples at home and return them to the clinic for batch analysis;
- to develop new, improved markers to evaluate a subject's adherence to the study medication. The goal is for investigators to be able to determine the level of systematic medication exposure throughout a study. Assays should be applicable to one of the following situations – assessment of medication adherence in a manner suitable for use in a clinical setting; or the quantitative assessment of medication adherence throughout an outpatient clinical trial.

This FOA will utilise the NIH research project grant (R01) mechanism and runs in parallel with an FOA of identical scientific scope, PAR-12-238, that solicits applications under the exploratory/developmental grant (R01) mechanism. NIDA intends to commit up to US\$2 million to fund both mechanisms in fiscal year 2013, and will fund up to four R01 awards.

Application budgets are limited to US\$500,000 per year over a three-year period. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PAR-12-239.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 17 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$1,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-239.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-239>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Addictions, Drug & Substance Abuse, Transmission of HIV/AIDS, Pharmacology, AIDS, HIV Infection, Medical Devices, Treatment, Medical, Bioassay, Clinical Trial, Biochemical Markers, Biological Markers, Outpatient, Nursing, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Community-based Clinical Subjects, Hospital-based Clinical Subject, Therapeutics

Contact Details

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DEVELOPMENT OF MATHEMATICAL COGNITION AND REASONING AND THE PREVENTION OF MATHS LEARNING DISABILITIES (R21): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development invites applications for its Aids-related development of mathematical cognition and reasoning and the prevention of maths learning disabilities (R21) programme. This Aids-related R21 funding opportunity announcement is intended to stimulate innovative, multidisciplinary research on the cognitive, neuroplasticity, genetic and environmental factors involved in maths learning and learning disabilities. This research will advance knowledge of the factors that contribute to the development, advancement and impairment of mathematical cognition, including the ability to apprehend and reason about magnitude, number, temporal and spatial relationships, and concomitantly provide the evidence base to inform the design of effective interventions for the remediation or prevention of mathematical learning disabilities.

This FOA will use the R21 exploratory/developmental research grant award and runs in parallel with two FOAs of identical scope, PA-12-248, which uses the R01 research project grant mechanism and PA-12-247, which uses the R03 small grant mechanism.

Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in direct costs allowed in any year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PA-12-246.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2015.

Posted date: 26 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-246.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-246>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cognitive Development & Processes, Mathematics Education, AIDS, HIV Infection, Learning Disorders, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Aetiology, Children (Patients), Molecular Genetics, Mathematical Foundations, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Linguistics (RAE Unit 56), Education (RAE Unit 68), Cognitive Linguistics, Neurobiology, Clinical Laboratory Science

Contact Details:

NICHD

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DEVELOPMENT OF MATHEMATICAL COGNITION AND REASONING AND THE PREVENTION OF MATHS LEARNING DISABILITIES (R03): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development invites applications for its Aids-related development of mathematical cognition and reasoning and the prevention of maths learning disabilities (R03) programme. This Aids-related R03 funding opportunity announcement is intended to stimulate innovative, multidisciplinary research on the cognitive, neuroplasticity, genetic and environmental factors involved in maths learning and learning disabilities. This research will advance knowledge of the factors that contribute to the development, advancement and impairment of mathematical cognition, including the ability to apprehend and reason about magnitude, number, temporal and spatial relationships, and concomitantly provide the evidence base to inform the design of effective interventions for the remediation or prevention of mathematical learning disabilities.

This FOA will use the R03 small grant mechanism and runs in parallel with two FOAs of identical scope, PA-12-246, which uses the R21 exploratory/developmental research grant mechanism and PA-12-248, which uses the R01 research project grant.

Application budgets are limited to US\$100,000 over a two-year project period, with no more than US\$50,000 in direct costs allowed in any year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PA-12-247.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2015.

Posted date: 26 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-247.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-247>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cognitive Development & Processes, Mathematics Education, AIDS, HIV Infection, Learning Disorders, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Aetiology, Children (Patients), Molecular Genetics, Mathematical Foundations, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Linguistics (RAE Unit 56), Education (RAE Unit 68), Cognitive Linguistics, Neurobiology, Clinical Laboratory Science

Contact Details

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L YMPHATICS IN HEALTH AND DISEASE IN THE DIGESTIVE, CARDIOVASCULAR AND PULMONARY SYSTEMS (R21): AIDS-RELATED NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Kidney Diseases and the National Heart, Lung and Blood Institute invite applications for their lymphatics in health and disease in the digestive, cardiovascular and pulmonary systems (R21): Aids-related grants. This Aids-related R21 funding opportunity announcement supports research into aspects of lymphatic vessel physiology and pathophysiology related to health and disease of digestive system and urinary tract organs, and cardiovascular and pulmonary systems, in resolution of thromboembolic events and inflammation and immune responses as they relate to these diseases. Studies to understand the factors that control local lymphatic vessel functional anatomy and physiology during health or disease in these organs or systems, and the mechanisms by which alterations of lymphatic vessel function affect organ function are of interest. Studies with a major focus on immune mechanisms will not be considered responsive.

This FOA will use the R21 exploratory/developmental research grant mechanism and runs in parallel with an FOA of identical scope, PAR-12-259, which uses the R01 research project grant mechanism.

Application budgets are limited to US\$125,000 in direct costs per year. The maximum project period is two years. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-12-260.

Closing date: 07 May 13

Deadline information: Applications due every 7 January, 7 May and 7 September until 8 September 2013.

Posted date: 09 Aug 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$250,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-260.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-260>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Cardiovascular System, Digestive System, Immune System, Lymphatic System, AIDS, Cardiovascular Diseases, Digestive Diseases & Disorders, HIV Infection, Hypertension, Immune System Disorders, Lung Disease, Pulmonary Diseases, Immune Enhancers, Lymphocytes, Dermatology, Anatomy, Biological Transport, Membrane Transport, Physiology, Human, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine, Physiology, Lung Cancer, Life Science (Bioscience), Deep Vein Thrombosis

Contact Details

Division of Digestive Diseases and Nutrition
 NIDDK

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E XAMINATION OF SURVIVORSHIP CARE PLANNING EFFICACY AND IMPACT (R21): AIDS-RELATED NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its examination of survivorship care planning efficacy and impact (R21): Aids-related grants. The purpose of this Aids-related R21 funding opportunity announcement is to evaluate the effect of care planning on cancer survivors' health and psychosocial outcomes, self-management of late effects and adherence to cancer screening and health behaviour guidelines, use of follow-up care, organisational-level factors influencing the implementation of care planning, and associated costs. The FOA aims to stimulate research that will:

- develop and test metrics for evaluating the impact of survivorship care planning;
- evaluate the impact of survivorship care planning on cancer survivors' morbidity, self-management and adherence to care recommendations, use of follow-up care, and on systems outcomes;
- identify models and processes of care that promote effective survivorship care planning.

The ultimate goal is to generate a body of science that will inform the development and delivery of interventions and best practices in follow-up care for cancer survivors.

This FOA will use the R21 exploratory/developmental research grant award and runs in parallel with an FOA of identical scope, PA-12-275, which uses the R01 research project grant.

Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in direct costs allowed in any year. Applications may be submitted by

foreign or domestic for-profit and non-profit organisations and public or private institutions. PA-12-274.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 30 Aug 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-274.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-274>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Death & Dying, Behavioural & Social, Transmission of HIV/AIDS, Psychology, Social Psychology, Emotional & Social Rehabilitation, Sociology, Cancer Biology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Tumour Immunology, Health Care, Cost & Financing, Health Care, Cost Containment & Managed Care, Cost-effectiveness, Interventions & Treatment, Health Care Quality & Effectiveness, Patient Care & Education, Patient Outcomes, Risk Management, Health Care, Chemotherapeutic Agents, Chemotherapy, Health Planning & Policy, Oncology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit

10), Psychology (RAE Unit 13), Economics and Econometrics (RAE Unit 38), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Accountancy (RAE Unit 44), Cancer Care, Leukaemia, Clinical Laboratory Science, Brain Tumour, Oncology Nursing, Multiple Myeloma, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, HIV/AIDS, Social Aspects, Ovarian Cancer, HIV Tests, Colorectal

Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

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E AMINATION OF SURVIVORSHIP CARE PLANNING EFFICACY AND IMPACT (R01): AIDS-RELATED *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its examination of survivorship care planning efficacy and impact (R01): Aids-related grants. The purpose of this Aids-related R21 funding opportunity announcement is to evaluate the effect of care planning on cancer survivors' health and psychosocial outcomes, self-management of late effects and adherence to cancer screening and health behaviour guidelines, use of follow-up care, organisational-level factors influencing the implementation of care planning, and associated costs. The FOA aims to stimulate research that will:

- develop and test metrics for evaluating the impact of survivorship care planning;
- evaluate the impact of survivorship care planning on cancer survivors' morbidity, self-management and adherence to care recommendations, use of follow-up care, and on systems outcomes;

- identify models and processes of care that promote effective survivorship care planning.

The ultimate goal is to generate a body of science that will inform the development and delivery of interventions and best practices in follow-up care for cancer survivors.

This FOA will use the R01 research project grant and runs in parallel with an FOA of identical scope, PA-12-274, which uses the R21 exploratory/developmental research grant mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PA-12-275.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 30 Aug 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-275.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-275>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Death & Dying, Behavioural & Social, Transmission of HIV/AIDS, Psychology, Social Psychology, Emotional & Social Rehabilitation, Sociology, Cancer Biology, AIDS, Breast Cancer, Cancer & Carcinogenesis, HIV Infection, Prostate Cancer, Tumour Immunology, Health Care, Cost & Financing, Health Care, Cost Containment & Managed Care, Cost-effectiveness, Interventions & Treatment, Health Care Quality & Effectiveness, Patient Care & Education, Patient Outcomes, Risk Management, Health Care, Chemotherapeutic

Agents, Chemotherapy, Health Planning & Policy, Oncology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Economics and Econometrics (RAE Unit 38), Social Policy and Administration (RAE Unit 40), Social Work (RAE Unit 41), Sociology (RAE Unit 42), Accountancy (RAE Unit 44), Cancer Care, Leukaemia, Clinical Laboratory Science, Brain Tumour, Oncology Nursing, Multiple Myeloma, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, HIV/AIDS, Social Aspects, Ovarian Cancer, HIV Tests, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

Contact Details

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P ILLOT INTERVENTION AND SERVICES RESEARCH GRANTS (R34): AIDS-RELATED *NIH: National Institute of Mental Health*

Description:

The National Institute of Mental Health solicits applications for its Aids-related pilot interventions and services research grants (R34). The purpose of this Aids-related R34 funding opportunity announcement is to encourage research on: the development or pilot testing of new or adapted interventions;

the adaptation or pilot testing of interventions with demonstrated efficacy for use in broader scale effectiveness trials; or innovative services research directions that require preliminary testing or development. The award mechanism provides resources for evaluating the feasibility, tolerability, acceptability and safety of novel approaches

to improving mental health and modifying health risk behaviour, and for obtaining the preliminary data needed as a prerequisite to a larger-scale intervention or services study.

The total project period may not exceed two years. Direct costs are limited to US\$450,000, with no more than US\$225,000 in direct costs allowed in any single year. Eligible applicants include domestic and foreign public or private institutions and non-profit or for-profit organisations. PAR-12-279 (replaces PAR-09-173).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 September 2015.

Posted date: 10 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-279.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-279>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, Clinical Psychology, Mental Health, Mental Stress, Behaviour & Health, Psychopathology, AIDS, Emotional & Mental Health, HIV Infection, Mental Disorders, Psychosis, Mental Health Services, Psychotherapy, Psychiatry, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Community-based Clinical Subjects

Contact Details

Division of Services and Intervention Research

NIMH

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EFFECTS OF IN UTERO ALCOHOL EXPOSURE ON ADULT HEALTH AND DISEASE (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its effects of in utero alcohol exposure on adult health and disease (R21): Aids-related grants. This Aids-related R21 funding opportunity announcement will support novel research on how prenatal alcohol exposure may contribute to the aetiology of chronic diseases and health conditions later in life. Central to this theme is the developmental origins of health and disease concept which suggest that foetal adaptations in response to adverse

intrauterine conditions may increase the risk for childhood and adulthood disease. The goal of this FOA is to stimulate a broad range of research to:

- leverage existing prospective birth cohorts to define the role of maternal alcohol consumption in the DOHaD process;
- investigate the biological, cellular and molecular mechanisms by which prenatal alcohol exposure may impact disease outcomes later in life;

- identify biomarkers associated with gestational alcohol exposure that may predict adult disease susceptibility in exposed offspring.

Studies supported by this FOA will provide fundamental insights into a possible foetal-basis to adult disease that is influenced by maternal alcohol use.

This FOA uses the R21 exploratory/developmental grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-291, that solicits applications under the R01 research project grant mechanism. Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in any year. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-291.

Closing date: 07 May 13

Deadline information: Deadline every 7 January, 7 May and 7 September until 8 May 2016.

Posted date: 01 Oct 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-292.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-12-292>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Child Psychology & Development, Transmission of HIV/AIDS, Human Reproduction & Fertility, Cognitive Development & Processes, Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Disease Model, Aetiology, Physiological & Development Process, Physical Growth & Retardation, Pregnancy, Prenatal Factors, Biology, Cellular, Biology, Molecular, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Clinical Laboratory Science

Contact Details

Division of Metabolism and Health Effects
NIAAA

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EFFECTS OF IN UTERO ALCOHOL EXPOSURE ON ADULT HEALTH AND DISEASE **(R01): AIDS-RELATED**

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its effects of in utero alcohol exposure on adult health and disease (R01): Aids-related grants. This Aids-related R01 funding opportunity announcement will support novel research on

how prenatal alcohol exposure may contribute to the aetiology of chronic diseases and health conditions later in life. Central to this theme is the developmental origins of health and disease concept which suggest that foetal adaptations in response to adverse intrauterine conditions may increase the risk

for childhood and adulthood disease. The goal of this FOA is to stimulate a broad range of research to:

- leverage existing prospective birth cohorts to define the role of maternal alcohol consumption in the DOHaD process;
- investigate the biological, cellular and molecular mechanisms by which prenatal alcohol exposure may impact disease outcomes later in life;
- identify biomarkers associated with gestational alcohol exposure that may predict adult disease susceptibility in exposed offspring.

Studies supported by this FOA will provide fundamental insights into a possible foetal-basis to adult disease that is influenced by maternal alcohol use.

This FOA uses the R01 research project grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-292, that solicits applications under the R21 exploratory/developmental grant mechanism. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-12-291.

Closing date: 07 May 13

Deadline information: Deadline every 7 January, 7 May and 7 September until 8 May 2016.

Posted date: 01 Oct 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-291.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-291>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Child Psychology & Development, Transmission of HIV/AIDS, Human Reproduction & Fertility, Cognitive Development & Processes, Disease Entities & Medical Problems & Behaviour, AIDS, HIV Infection, Disease Model, Aetiology, Physiological & Development Process, Physical Growth & Retardation, Pregnancy, Prenatal Factors, Biology, Cellular, Biology, Molecular, Clinical Laboratory Sciences (RAE Unit 1), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Clinical Laboratory Science

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EPIGENETIC INHERITANCE AND TRANSGENERATIONAL EFFECTS OF ALCOHOL (R21): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its epigenetic inheritance and transgenerational effects of Aids-related alcohol (R21) grants. This Aids-related R21 funding opportunity announcement will support research proposing to conduct mechanistic studies in human and animal models on alcohol-induced transgenerational effects and the role of epigenetic inheritance in these effects.

This FOA uses the R21 exploratory/developmental grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-13-003, that solicits applications under the R01 research project grant mechanism. Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in any year. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-13-004.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 May 2016.

Posted date: 04 Oct 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-004.html>

Application form:

apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-004

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, Human Reproduction & Fertility, Adverse Effects, AIDS, HIV Infection, Mapping, Genetic, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Epigenetics

Contact Details

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NIAAA

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EPIGENETIC INHERITANCE AND TRANSGENERATIONAL EFFECTS OF ALCOHOL (R01): AIDS-RELATED

NIH: National Institute on Alcohol Abuse and Alcoholism

Description:

The National Institute on Alcohol Abuse and Alcoholism invites applications for its epigenetic inheritance and transgenerational effects of Aids-related alcohol (R01) grants.

This Aids-related R01 funding opportunity announcement will support research proposing to conduct mechanistic studies in human and animal models on alcohol-

induced transgenerational effects and the role of epigenetic inheritance in these effects.

This FOA uses the R01 research project grant mechanism and runs in parallel with an FOA of identical scientific scope, PA-13-004, that solicits applications under the R21 exploratory/developmental grant mechanism. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PA-13-003.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 May 2016.

Posted date: 04 Oct 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-003.html>

Application form:

apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-003

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Alcohol & Alcoholism, Transmission of HIV/AIDS, Human Reproduction & Fertility, Adverse Effects, AIDS, HIV Infection, Mapping, Genetic, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Epigenetics

Contact Details

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S ECONDARY DATASET ANALYSES IN HEART, LUNG AND BLOOD DISEASES AND SLEEP DISORDERS (R21): AIDS-RELATED NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute invites applications for its Aids-related secondary dataset analyses in heart, lung and blood diseases and sleep disorders (R21) programme. The purpose of this Aids-related R21 funding opportunity announcement is to stimulate well-focused secondary analyses of existing human datasets to test innovative hypotheses concerning the epidemiology, pathophysiology, prevention or treatment of diseases and conditions relevant to the NHLBI's mission. Analysing existing datasets in novel ways provides a cost-effective

method to address research questions and generate preliminary data for subsequent research proposals.

Direct costs are limited to US\$150,000 over a two-year period, with no more than US\$75,000 in direct costs allowed in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PAR-13-009.

Closing date: 07 May 13

Deadline information: Applications due 7 May annually until 8 May 2016.

Posted date: 22 Oct 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$150,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-009.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-13-009>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cardiovascular System, Heart, Respiratory System, Cardiovascular Diseases, Lung

Disease, Pulmonary Diseases, Sleep Disorders, Anatomy, Clinical Laboratory Sciences (RAE Unit 1), Anatomy (RAE Unit 6), Clinical Laboratory Science, Heart Disease

Contact Details

Atherothrombosis and Coronary Artery Disease Branch
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S ELECTED TOPICS IN TRANSFUSION MEDICINE (R21): AIDS-RELATED

NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute invites applications for its Aids-related selected topics in transfusion medicine (R21) programme. This Aids-related R21 funding opportunity announcement will study topics in blood banking and transfusion medicine aimed at improving the safety and availability of the blood supply and the practice of transfusion medicine. Specifically, research focused on improving blood donor health, the safety and availability of blood products and improving the practice of transfusion medicine is critical to public health. Research designed to better understand the determinants of transfusion-associated adverse events and how to best minimise transfusion risks is also important. Research is also needed to maintain an adequate blood supply by minimising risks associated with the donation process and developing

enhanced recruitment and retention programmes.

This FOA will use the NIH exploratory/developmental R21 grant mechanism and runs in parallel with an FOA of identical scope, PAR-13-026, that encourages applications under the R01 mechanism. Direct costs are limited to US\$275,000 over an R21 two-year period, with no more than US\$200,00 in direct costs allowed in any single year. Eligible organisations include domestic and foreign public and private non-profit organisations and for-profit organisations. PAR-13-025 (replaces PAR-10-033).

Closing date: 07 May 13

Deadline information: Applications due every 7 May and 7 January until 8 January 2017.

Posted date: 26 Nov 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-025.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-025>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Blood, Blood Products & Transfusions, Hospital-based Clinical Subjects (RAE Unit 3)

Contact Details

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S **ELECTED TOPICS IN TRANSFUSION MEDICINE (R01): AIDS-RELATED**
NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute invites applications for its Aids-related selected topics in transfusion medicine (R01) programme. This Aids-related R01 funding opportunity announcement will study topics in blood banking and transfusion medicine aimed at improving the safety and availability of the blood supply and the practice of transfusion medicine. Specifically, research focused on improving blood donor health, the safety and availability of blood products and improving the practice of transfusion medicine is critical to public health. Research designed to better understand the determinants of transfusion-associated adverse events and how to best minimise transfusion risks is also important. Research is also needed to maintain an adequate blood supply by minimising risks associated with the donation process and developing enhanced recruitment and retention programmes.

This FOA will use the NIH research project R01 grant mechanism and runs in parallel with an FOA of identical scope, PAR-13-025, that encourages applications under the R21 mechanism. Application budgets are not limited, but must reflect the actual needs of the project. Projects may not last longer than five years. Eligible organisations include domestic and foreign public and private non-profit organisations and for-profit organisations. PAR-13-023 (replaces PAR-10-034).

Closing date: 07 May 13

Deadline information: Applications due every 7 May and 7 January until 8 January 2017.

Posted date: 26 Nov 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-026.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-026>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Blood, Blood Products &

Transfusions, Hospital-based Clinical Subjects (RAE Unit 3)

Contact Details

Division of Blood Diseases and Resources
National Heart, Lung, and Blood Institute
Rockledge II, MSC 7950
6701 Rockledge Drive
Bethesda, MD 20892-7950
Tel: +1 301 435 0065
Fax: +1 301 480 0867
Email: zousn@nhlbi.nih.gov

ERYTHROPOIESIS: COMPONENTS AND MECHANISMS (R01): AIDS-RELATED
NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases and the National Heart, Lung, and Blood, Institute invite applications for their Aids-related erythropoiesis: components and mechanisms (R01) grants. This Aids-related R01 funding opportunity announcement aims to support research efforts towards a complete description of the molecular and cellular components of erythropoiesis and how these components contribute to erythropoiesis. Components include genes that are expressed in erythroid cells, either during development or during differentiation, and the proteins that are translated in erythroid cells, especially with post-translational modifications or sub-cellular localisations that are unique to erythroid cells. A long range goal of this program is to generate a concise description of erythropoiesis that unifies genetics, molecular processes and cytokine determinants in the erythroid lineages so that new therapeutics may be developed to measure and combat anaemia.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign for-profit or non-profit organisations and public or private institutions. PA-13-034 (replaces PA-09-255).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 06 Dec 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-034.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-034>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Transmission of HIV/AIDS, AIDS, HIV Infection, Proteins & Macromolecules, Gene Expression, Haematology, Biology, Cellular, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Biological Sciences (RAE Unit 14), Proteomics, Clinical Laboratory Science

Contact Details

Division of Kidney, Urologic, and Hematologic Diseases
NIDDK
6707 Democracy Boulevard
Room 619
Bethesda, MD 20817
Tel: +1 301 594 7726
Email: tb232j@nih.gov



DISSEMINATION AND IMPLEMENTATION RESEARCH IN HEALTH (R01): AIDS-RELATED *NIH: National Institute of Mental Health*

Description:

A total of 15 participating institutes and centres of the National Institutes of Health invite applications for their Aids-related dissemination and implementation research in health (R01) grants. This Aids-related R01 funding opportunity announcement encourages investigators to submit applications that will identify, develop, evaluate and refine effective and efficient methods, systems, infrastructures, and strategies to disseminate and implement research-tested health behaviour change interventions, evidence-based prevention, early detection, diagnostic, treatment and management, and quality of life improvement services, and data monitoring and surveillance reporting tools into public health and clinical practice settings that focus on patient outcomes.

This FOA will use the R01 research project grant mechanism, and runs in parallel with two FOAs of identical scientific scope, PAR-13-054, which encourages applications under the R21 exploratory/developmental award mechanism, and PAR-13-056, which encourages applications under the R03 small grant programme mechanism.

Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. PAR-13-055 (replaces PAR-10-038).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 10 Jan 13

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-055.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-055>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Mental Health, Medical Sociology, AIDS, Emotional & Mental Health, HIV Infection,

Mental Disorders, Social & Economic Environment (Medical), Health Care, Health Services Delivery, Mental Health Services, Public Health, Intervention, Types of (Health & Safety & Medical), Diagnosis, Medical, Disease Prevention, Health Promotion, Preventive Medicine, Treatment, Medical, Psychiatry, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Sociology (RAE Unit 42), Community-based Clinical Subjects

Contact Details

Division of Services and Intervention Research
NIMH
6001 Executive Boulevard, Room 7133, MSC 9631
Bethesda, MD 20892-9631
Tel: +1 301 443 3747
Fax: +1 301 443 4045
Email: dchamber@mail.nih.gov

DISSEMINATION AND IMPLEMENTATION RESEARCH IN HEALTH (R03): AIDS-RELATED *NIH: National Institute of Mental Health*

Description:

A total of nine participating institutes and centres of the National Institutes of Health invite applications for their Aids-related dissemination and implementation research in health (R03) grants. This Aids-related R03 funding opportunity announcement encourages investigators to submit applications that will identify, develop, evaluate and refine effective and efficient methods, systems, infrastructures, and strategies to disseminate and implement research-tested health behaviour change interventions, evidence-based prevention, early detection, diagnostic, treatment and management, and quality of life improvement services, and data monitoring and surveillance reporting tools into public health and clinical practice settings that focus on patient outcomes.

This FOA will use the R03 small grant programme mechanism, and runs in parallel with two FOAs of identical scientific scope, PAR-13-055, which encourages applications under the research project grant mechanism, and PAR-13-054, which encourages applications under the R21

exploratory/developmental award mechanism.

Direct costs are limited to US\$100,000 over a two-year period, with no more than US\$50,000 in direct costs allowed in any single year. Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. PAR-13-056 (replaces PAR-10-039).

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 January 2016.

Posted date: 10 Jan 13

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-056.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-056>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Mental Health, Medical Sociology, AIDS, Emotional & Mental Health, HIV Infection, Mental Disorders, Social & Economic Environment (Medical), Health Care, Health Services Delivery, Mental Health Services, Public Health, Intervention, Types of (Health & Safety & Medical), Diagnosis, Medical, Disease Prevention, Health Promotion, Preventive Medicine, Treatment, Medical, Psychiatry, Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit

13), Sociology (RAE Unit 42), Community-based Clinical Subjects

Contact Details

Division of Services and Intervention Research
NIMH
6001 Executive Boulevard, Room 7133, MSC 9631
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SCHOOL NUTRITION AND PHYSICAL ACTIVITY POLICIES, OBESOGENIC BEHAVIOURS AND WEIGHT OUTCOMES (R01): AIDS-RELATED

NIH: National Institute of Child Health and Human Development

Description:

A total of four institutes and offices of the National Institutes of Health invites applications for their Aids-related school nutrition and physical activity policies, obesogenic behaviours and weight outcomes (R01) grants. The objectives of this Aids-related R01 funding opportunity announcement are to understand how school-related policies impact the school and home environment, promote positive nutrition and physical activity behaviours and decrease childhood obesity. Applications should propose to:

- foster multidisciplinary research that will evaluate how policies can influence school physical activity and nutrition environments, youths' obesogenic behaviours and weight outcomes;
- understand how schools are implementing these policies and examine multi-level influences on adoption and implementation at various levels;

- understand the synergistic or counteractive effect of school nutrition and physical activity policies on the home and community environment and body weight.

This FOA will use the R01 research project grant mechanism and runs in parallel with two FOAs of identical scope, PAR-13-098, the R21 exploratory/developmental research grant mechanism, and PAR-13-099, which uses the R03 small grant programme mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-13-100.

Closing date: 07 May 13

Deadline information: Deadlines every 7 January, 7 May and 7 September until 8 May 2016.

Posted date: 04 Feb 13

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-100.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-100>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Educational Planning & Policy, Nutrition Education, Physical Education, Behaviour & Health, Nutrition & Dietetics, AIDS, HIV Infection, Obesity, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Sport & Dance Education, Health Education, Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details

NICHD

6100 Executive Boulevard, Room 4B05
Rockville, MD 20852

Tel: +1 301 435 6888

Email: espositl@mail.nih.gov

BEHAVIORAL AND SOCIAL SCIENCE RESEARCH ON UNDERSTANDING AND REDUCING HEALTH DISPARITIES (R01) *NIH: Office of the Director*

Description:

Participating institutes and centers of the National Institutes of Health invite applications for behavioral and social science research on understanding and reducing health disparities. This R01 program supports behavioral and social science research on the causes and solutions to health and disabilities disparities in the U.S population. Emphasis is placed on research in and among three broad areas of action:

- public policy;
- health care;
- disease/disability prevention.

Particular attention is given to reducing health gaps among groups. Proposals that utilize an interdisciplinary approach,

investigate multiple levels of analysis, incorporate a life-course perspective, or employ innovative methods such as system science or community-based participatory research are particularly encouraged.

This FOA will utilize the NIH research project grant (R01) award mechanism and runs in parallel with a FOA of identical scientific scope, PAR-10-137, that solicits applications under the R21 mechanism. Projects may last up to five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-10-136 (replaces PAR-07-379)

Closing date: 11 May 13

Deadline information: Deadline: letters of intent August 14, 2010, December 11, 2010, April 11, 2011, August 14, 2011, December 11, 2011, April 11, 2012, August 14, 2012, December 14, 2012, April 11, 2013; full applications September 14, 2010, January 11, 2011, May 11, 2011, September 14, 2011, January 11, 2012, May 11, 2012, September 14, 2012, January 14, 2013, May 11, 2013

Posted date: 22 Mar 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-136.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-10-136>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Black Minorities, Minorities & Disadvantaged, Medical Sociology, Behaviour & Health, Population Studies (Medical), Social & Economic Environment (Medical), Health Care, Health Care Policy, Public Health, Rural Health, Disease Prevention, Handicapped & Disabled (Health & Safety & Medical), Health Planning & Policy, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Health Disparities

Contact Details

OBSSR
31 Center Drive
Building 31, Room B1C19
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Email: abeles@nih.gov

BEHAVIORAL AND SOCIAL SCIENCE RESEARCH ON UNDERSTANDING AND REDUCING HEALTH DISPARITIES (R21) *NIH: Office of the Director*

Description:

Participating institutes and centers of the National Institutes of Health invite applications for behavioral and social science research on understanding and reducing health disparities. This R21 program supports behavioral and social science research on the causes and solutions to health and disabilities disparities in the U.S population. Emphasis is placed on research in and among three broad areas of action:

- public policy;
- health care;
- disease/disability prevention.

Particular attention is given to reducing health gaps among groups. Proposals that utilize an interdisciplinary approach, investigate multiple levels of analysis, incorporate a life-course perspective, or employ innovative methods such as system science or community-based participatory research are particularly encouraged.

This FOA will utilize the NIH R21 award mechanism and runs in parallel with a FOA of identical scientific scope, PAR-10-136, that solicits applications under the R01 mechanism. Direct costs are limited to \$275,000 over an R21 two year period, with no more than \$200,000 in direct costs allowed in

any single year. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-10-137 (replaces PAR-07-380)

Closing date: 11 May 13

Deadline information: Deadline: letters of intent August 14, 2010, December 11, 2010, April 11, 2011, August 14, 2011, December 11, 2011, April 11, 2012, August 14, 2012, December 14, 2012, April 11, 2013; full applications September 14, 2010, January 11, 2011, May 11, 2011, September 14, 2011, January 11, 2012, May 11, 2012, September 14, 2012, January 14, 2013, May 11, 2013

Posted date: 22 Mar 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-137.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-10-137>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Black Minorities, Minorities & Disadvantaged, Medical Sociology, Behaviour & Health, Population Studies (Medical), Social & Economic Environment (Medical), Health Care, Health Care Policy, Public Health, Rural Health, Disease Prevention, Handicapped & Disabled (Health & Safety & Medical), Health Planning & Policy, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Sociology (RAE Unit 42), Health Disparities

Contact Details

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DISCOVERY OF GENETIC BASIS OF MEDELIAN OR MONOGENIC HEART, LUNG AND BLOOD DISORDERS (X01)

NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute invites applications for its discovery of genetic basis of Medelian or monogenic heart, lung and blood disorders (X01) program. The purpose of the X01 program is to use the exome sequencing capacity of the Mendelian disorders genome centers to carry out studies to investigate the genetic basis of Medelian or monogenic disorders that significantly affect heart, lung and blood systems. This funding

opportunity announcement seeks projects that show promise for identification of causal genetic variants using exome-sequencing technology. It also provides an opportunity to discover de novo mutations and identify the causes of some hard-to-diagnose rare diseases.

This funding opportunity announcement will utilize the X01 grant mechanism. NHLBI intends to approve 15 projects each year

between 2012 and 2014. There are no funds associated with a resource access award. The maximum project period is four years. Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. PAR 11-307

Closing date: 14 May 13

Deadline information: Deadline time: 5pm.

Deadlines on: 18 October 2011, 14 May 2012, 14 May 2013, 14 May 2014.

Posted date: 15 Aug 11

Award type: Equipment and materials, Access to laboratories, telescopes etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-307.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-11-307>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cardiovascular Diseases, Pulmonary Diseases, Biological Sciences, DNA Sequencing, Genetics, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Clinical Laboratory Science, Hospital-based Clinical Subject, Genetic Diseases

Contact Details

Division of Lung Diseases
National Heart, Lung and Blood Institute
National Institutes of Health
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TRANSLATIONAL RESEARCH IN PEDIATRIC AND OBSTETRIC PHARMACOLOGY (R03)

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development invites R03 applications for translational research in pediatric and obstetric pharmacology. These R03 grants fund translational and clinical research and clinical trials to advance knowledge about the underlying mechanisms of drug action, response and safety in children and developing fetuses. The overall goals of this funding opportunity announcement are:

- to improve the safety and effectiveness of current drugs for pediatric or obstetric patients;

- to enhance the development of new drugs or a safer usage of the existing drugs for tailored therapies to meet emerging clinical needs for these special populations.

This FOA will utilize the R03 award mechanism and runs in parallel with FOAs of identical scientific scope, PAR-11-246 that encourages applications under the R01 grant mechanism and PAR-11-248 that encourages applications under the R21 grant mechanism. Budgets for direct costs of up to \$50,000 per year and a project duration of up to two years may be requested. Eligible applicants include

domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-11-247 (replaces PAR-09-154)

Closing date: 15 May 13

Deadline information: Deadline: letters of intent due 30 days prior to applicable receipt date, full applications, 5pm, October 4, 2011, January 10, May 15, September 12, 2012, January 10, May 15, 2013.

Posted date: 13 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-247.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-247>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Pharmacology, Child & Maternal Health, Biological Markers, Medical Genetics, Obstetrics & Gynaecology, Paediatrics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Biological Sciences (RAE Unit 14), Genomics, Translational Medicine, Epigenomics

Contact Details

Eunice Kennedy Shriver National Institute of Child Health and Human Development, NIH

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T TRANSLATIONAL RESEARCH IN PEDIATRIC AND OBSTETRIC PHARMACOLOGY (R01)

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development invites R01 applications for translational research in pediatric and obstetric pharmacology. These R01 grants fund translational and clinical research and clinical trials to advance knowledge about the underlying mechanisms of drug action, response and safety in children and developing fetuses. The overall goals of this funding opportunity announcement are:

- to improve the safety and effectiveness of current drugs for pediatric or obstetric patients;
- to enhance the development of new drugs or a safer usage of the existing drugs for tailored therapies to meet

emerging clinical needs for these special populations.

This FOA will utilize the R01 award mechanism and runs in parallel with FOAs of identical scientific scope, PAR-11-247 that encourages applications under the R03 grant mechanism and PAR-11-248 that encourages applications under the R21 grant mechanism. Application budgets are not limited but need to reflect the actual needs of the project. The maximum project period is five years. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-11-246 (replaces PAR-09-155)

Closing date: 15 May 13

Deadline information: Deadline: letters of intent due 30 days prior to applicable receipt date, full applications, 5pm, October 4, 2011, January 10, May 15, September 12, 2012, January 10, May 15, 2013.

Posted date: 13 Jul 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-246.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-246>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Pharmacology, Child & Maternal Health, Biological Markers, Medical Genetics, Obstetrics & Gynaecology, Paediatrics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Biological Sciences (RAE Unit 14), Genomics, Translational Medicine, Epigenomics

Contact Details

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T RANSLATIONAL RESEARCH IN PEDIATRIC AND OBSTETRIC PHARMACOLOGY (R21) *NIH: National Institute of Child Health and Human Development*

Description:

The National Institute of Child Health and Human Development invites R21 applications for translational research in pediatric and obstetric pharmacology. These R21 grants fund translational and clinical research and clinical trials to advance knowledge about the underlying mechanisms of drug action, response and safety in children and developing fetuses. The overall goals of this funding opportunity announcement are:

- to improve the safety and effectiveness of current drugs for pediatric or obstetric patients;
- to enhance the development of new drugs or a safer usage of the existing drugs for tailored therapies to meet emerging clinical needs for these special populations.

This FOA will utilize the R21 award mechanism and runs in parallel with FOAs of identical scientific scope, PAR-11-247 that encourages applications under the R03 grant mechanism and PAR-11-246 that encourages applications under the R01 grant mechanism. Direct costs are limited to \$275,000 over an R21 two-year period. Eligible applicants include domestic and foreign non-profit or for-profit organizations and public or private institutions. PAR-11-248 (replaces PAR-09-156)

Closing date: 15 May 13

Deadline information: Deadline: letters of intent due 30 days prior to applicable receipt date; full applications, 5pm, October 4, 2011, January 10, May 15, September 12, 2012, January 10, May 15, 2013.

Posted date: 13 Jul 11

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-248.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-11-248>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Pharmacology, Child & Maternal Health, Biological Markers, Medical Genetics, Obstetrics & Gynaecology, Paediatrics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Pharmacology (RAE Unit 8), Biological Sciences (RAE Unit 14), Genomics, Translational Medicine, Epigenomics

Contact Details

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IDENTIFICATION AND ANALYSIS OF CAUSAL VARIANTS: FOLLOW-UP ON GENOME-WIDE ASSOCIATION STUDIES FOR ARTHRITIS AND MUSCULOSKELETAL AND SKIN DISEASES (R01)

NIH: National Institute of Arthritis and Musculoskeletal and Skin Diseases

Description:

The National Institute of Arthritis and Musculoskeletal and Skin Diseases invites applications for its identification and analysis of causal variants: follow-up on genome-wide association studies for arthritis and musculoskeletal and skin diseases grants.

This R01 funding opportunity announcement encourages applications that aim to characterise the genetic variations in human genomic regions that have been putatively associated with complex diseases relevant to the NIAMS mission. The purpose is to accelerate the discovery of causal genes and variants that influence the risk for disease; and conduct follow-up studies of particular genetic variants to gain novel insights into the functions of these variants and the mechanisms by which they may contribute to disease. Genomic regions of interest are primarily those identified by genome-wide

association studies (GWAS) although other types of evidence may also inform the rationale for a given study. These studies are essential for the translation of initial GWAS finding into biological insights, and ultimately important for improving our understanding of the molecular mechanisms of disease that could lead to predictive, diagnostic, and therapeutic advances.

This FOA uses the R01 research project grant mechanism and runs in parallel with a FOA of similar scientific scope, PAR-12-230, that encourages applications under the R21 exploratory/developmental grant mechanism.

Direct costs are limited to US\$350,000 per year, for a maximum period of four years. Application budgets need to reflect actual needs of the proposed project. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or

private institutions. PAR 12-236 (replaces PAR-09-135)

Closing date: 20 May 13

Deadline information: Applications due 20 November 2012, 20 May 2013 and 20 November 2013, by 5pm local time of applicant organisation.

Posted date: 12 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$1,400,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-236.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-236>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Musculoskeletal System, Arthritis, Rheumatic Diseases, Skin Diseases, Aetiology, Mapping, Genetic, Medical Genetics, Rheumatology, DNA Mapping, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Genomics, Proteomics, Clinical Laboratory Science, Hospital-based Clinical Subject, Translational Medicine, Genetic Diseases

Contact Details

Division of Skin and Rheumatic Diseases
National Institute of Arthritis and Musculoskeletal and Skin Diseases
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IDENTIFICATION AND ANALYSIS OF CAUSAL VARIANTS: FOLLOW-UP ON GENOME-WIDE ASSOCIATION STUDIES FOR ARTHRITIS AND MUSCULOSKELETAL AND SKIN DISEASES (R21)

NIH: National Institute of Arthritis and Musculoskeletal and Skin Diseases

Description:

The National Institute of Arthritis and Musculoskeletal and Skin Diseases invites applications for its identification and analysis of causal variants: follow-up on genome-wide association studies for arthritis and musculoskeletal and skin diseases grants.

This R21 funding opportunity announcement encourages applications that are exploratory/developmental and highly innovative in nature, and aim to characterise the genetic variations in human genomic regions that have been putatively associated with complex diseases relevant to the NIAMS

mission. The purpose is to accelerate the discovery of causal genes and variants that influence the risk for disease; and conduct follow-up studies of particular genetic variants to gain novel insights into the functions of these variants and the mechanisms by which they may contribute to disease. Genomic regions of interest are primarily those identified by genome-wide association studies (GWAS) although other types of evidence may also inform the rationale for a given study. These studies are essential for the translation of initial GWAS finding into biological insights, and ultimately important for improving our understanding

of the molecular mechanisms of disease that could lead to predictive, diagnostic, and therapeutic advances.

This FOA uses the R21 exploratory/developmental research grant award mechanism and runs in parallel with a FOA of similar scientific scope, PAR-12-236, that encourages applications under the R01 research project grant mechanism.

Direct costs are limited to US\$275,000 for a period of two years, with no more than US\$200,000 allowed in any single year. The number of awards is contingent upon NIH appropriations, and the submission of a sufficient number of meritorious applications. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PAR 12-230

Closing date: 20 May 13

Deadline information: Applications due 20 November 2012, 20 May 2013 and 20 November 2013, by 5pm local time of applicant organisation.

Posted date: 12 Jul 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-236.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-12-236>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Musculoskeletal System, Arthritis, Rheumatic Diseases, Skin Diseases, Aetiology, Mapping, Genetic, Medical Genetics, Rheumatology, DNA Mapping, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Biological Sciences (RAE Unit 14), Genomics, Proteomics, Clinical Laboratory Science, Hospital-based Clinical Subject, Translational Medicine, Genetic Diseases

Contact Details

Division of Skin and Rheumatic Diseases
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G **LOBAL INFECTIOUS DISEASE RESEARCH TRAINING PROGRAM AWARD (D43)** *NIH: Fogarty International Center*

Description:

The Fogarty International Center invites applications for its global infectious disease research training program award. The application must propose a research training program that will strengthen the capacity of institutions in low-and middle-income

countries, defined by the World Bank classification system, to conduct infectious disease (excluding HIV/Aids) research. The proposed research training program must be developed and implemented collaboratively with all participating institutions.

Eligible organizations include non-profit and higher education institutions in the US or developing countries. This funding opportunity will use the NIH D43 international research training award mechanism. The expected amount for individual awards will be up to \$200,000 per year for new awards and \$250,000 per year for renewal awards (total direct costs) for up to five years. PAR-10-260 (replaces PAR-08-154)

Closing date: 21 May 13

Deadline information: Deadlines: letters of intent April 21, 2012 and April 21, 2013; full applications, May 21, 2012 and May 21, 2013.

Posted date: 24 Jan 11

Award type: Directed grants to institutions, research groups etc, Networking/collaboration, Institutional development

Award amount max: \$250,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-260.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-10-260>

Eligibility profile

Nationality of applicant institution: United States

Nationality of applicant institution: Haiti, Nepal, Afghanistan, Bangladesh, Burkina Faso, Burundi, Benin, Congo, the Democratic

Republic of the, Central African Republic, Eritrea, Ethiopia, Ghana, Gambia, Guinea, Guinea-Bissau, Kenya, Kyrgyzstan, Cambodia, Comoros, Korea, Democratic People's Republic of, Lao People's Democratic Republic, Liberia, Madagascar, Mali, Myanmar, Mauritania, Malawi, Mozambique, Niger, Rwanda, Sierra Leone, Somalia, Chad, Togo, Tajikistan, Tanzania, United Republic of, Uganda, Zimbabwe

Disciplines

Infectious Diseases & Agents, Tuberculosis, Health Care, International Health, Public Health, Rural Health, Disease Prevention, Preventive Medicine, Treatment, Medical, Epidemiology, Disease Control, Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Malaria, Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

Division of International Training and Research
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INTERNATIONAL RESEARCH ETHICS EDUCATION AND CURRICULUM DEVELOPMENT AWARD (R25)

NIH: Fogarty International Center

Description:

Participating components of the National Institutes of Health invite applications for

their international research ethics education and curriculum development award (R25) programme. The goal of this R25 funding

opportunity announcement is to strengthen research ethics capacity in low- and middle-income countries through increasing the number of scientists, health professionals and relevant academics from these countries with in-depth knowledge of the ethical principles, processes and policies related to international clinical and public health research. Funding will support the following programmes:

- to develop a comprehensive ethics education programme including master's level curricula and practicum opportunities for LMIC academics, researchers and health professionals in ethics related to performing research involving human subjects in their home countries;
- to revise and renew existing master's level international ethics education programmes;
- for LMIC applicants only, to submit applications to offer new or revised master's level education programmes to grant-supported LMIC academics, researchers or health professionals that integrate curriculum, mentored practicum experiences and ethics career enhancement activities related to performing research involving human subjects in their home countries.

US and international higher education institutions are eligible to apply.

New programme applications may request up to US\$230,000 direct costs per year. Renewal applications may request up to US\$276,000 direct costs annually. The maximum project period is five years. PAR-13-027 (replaces PAR-10-174).

Closing date: 22 May 13

Deadline information: Applications due annually on 22 May until 23 May 2013.

Posted date: 27 Nov 12

Award type: Institutional development

Award amount max: \$1,380,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-027.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-027>

Eligibility profile

Nationality of applicant institution: United States

Nationality of applicant institution: Lower-Middle-Income countries, Low Income countries, Upper-Middle-Income countries

Disciplines

Developing & Underdeveloped Nations, Medical Education, Education & Instruction (Health & Safety & Medical), Biomedical Research Training, International Health, Public Health, Medical and Health Ethics, Policy & Planning, Human Subjects Policy, Medical Ethics, Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Education in Developing Countries, Other Studies and Professions Allied to Medicine, Research Regulation & Ethics

Contact Details

FIC

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NIDA RESEARCH EDUCATION PROGRAMME FOR CLINICAL RESEARCHERS AND CLINICIANS (R25)

NIH: National Institute on Drug Abuse

Description:

The National Institute on Drug Abuse invites applications for its research education programme for clinical researchers and clinicians (R25) grants. This R25 funding opportunity announcement will support research education for those in clinically focused careers, in a topic area related to substance use, abuse or addiction. Participants should be training for careers as clinical researchers, clinicians or service providers, or optimally a combination of the two. This mechanism may not be used to support non-related-related clinical training.

Direct costs are limited to US\$350,000 in direct costs allowed in any single year. The maximum project period is five years. Domestic and foreign for-profit or non-profit organisations and public or private institutions may apply. PAR-13-084 (replaces PAR-10-173).

Closing date: 22 May 13

Deadline information: Applications due by 5pm proposer's local time. Deadlines on: 22 May 2013, 22 May 2014, 22 May 2015.

Posted date: 11 Jan 13

Award type: Directed grants for individual investigators, Personal development

Award amount max: \$1,750,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-084.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PA-13-084>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Drug & Substance Abuse, Clinical Medicine, General, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Detail

Behavioural and Integrative Treatment Branch

Division of Clinical Neuroscience and Behavioural Research

NIDA

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NIH INTERNATIONAL RESEARCH IN INFECTIOUS DISEASES (R01)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases invites applications for its international research in infectious diseases

program. This R01 funding opportunity announcement solicits applications from organizations/institutions in eligible foreign countries that propose research related to

infectious diseases that are of interest to that country. The intent of these activities is to advance the development of local scientific expertise, build local research infrastructure and to increase collaborative research partnerships at NIAID international sites. Collaborative projects involving investigators and institutions from international sites and the US are particularly encouraged; a US partner is not required.

This announcement will use the NIH research project grant (R01) award mechanism. Budgets for direct costs of up to \$125,000 per year and a project duration of up to five years may be requested for a maximum of \$625,000 direct costs over a five-year project period. Eligible organizations include for-profit or non-profit organizations and public or private institutions in developing countries. Principal investigators may not currently hold a NIH funded grant. PAR-11-145 (replaces PAR-08-130)

Closing date: 23 May 13

Deadline information: Deadline: letters of intent 30 days prior to application due date.

Posted date: 28 Mar 11

Award type: Directed grants to institutions, research groups etc, Networking/collaboration

Award amount max: \$625,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-145.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-11-145>

Eligibility profile

Nationality of applicant institution: Lower-Middle-Income countries, Low Income countries, Upper-Middle-Income countries

Disciplines

Immunology, Immunopathology, Infectious Diseases & Agents, Parasitic Diseases, Sexually Transmitted Diseases, Tuberculosis, International Health, Pathogenesis, Epidemiology, Microbiology, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Biological Sciences (RAE Unit 14), Malaria, Biostatistics, Clinical Laboratory Science, Other Studies and Professions Allied to Medicine

Contact Details

Division of Microbiology and Infectious Diseases

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ANCILLARY STUDIES IN CLINICAL TRIALS (R01)

NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute invites applications for ancillary studies in clinical trials. The aim of this R01 funding opportunity announcement is to support time-sensitive ancillary studies related to

heart, lung, and blood diseases and sleep disorders in conjunction with ongoing clinical trials and other large clinical studies supported by NIH or non-NIH entities. Time-sensitive ancillary studies include those that require active longitudinal data collection and

thus need to begin recruiting subjects as close as possible to the start of the parent study. The ancillary study can address any research questions related to the mission of NHLBI for which the parent study can provide participants, infrastructure, and data. The parent studies most often will be a clinical trial, but also can be an observational study or registry that can provide a sufficient cohort of well-characterised patients. Each ancillary study application must demonstrate the time-sensitive nature of the proposal and must explicitly address why an expedited review is essential to its feasibility.

NHLBI intends to commit approximately US\$4.8 million in fiscal year 2014 to fund eight to 12 new grants. An applicant may request a project period of up to four years and a budget for direct costs up to US\$250,000 (10 modules) per year.

Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-HL-14-004 (replaces RFA-HL-13-003).

Closing date: 24 May 13

Deadline information: Applications due by 5pm applicant's local time.

Posted date: 01 Oct 12

Award type: Directed grants to institutions, research groups etc, Academic-Industry links, Networking/collaboration

Award amount max: \$1,000,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-14-004.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-HL-14-004>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cardiovascular System, Heart, Respiratory System, Blood Diseases, Cardiovascular Diseases, Lung Disease, Pulmonary Diseases, Sleep Disorders, Clinical Trial, Cardiology, Haematology, Anatomy, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

Atherothrombosis and Coronary Artery Disease Branch

Division of Cardiovascular Diseases

National Heart, Lung, and Blood Institute

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N **NEI CLINICAL VISION RESEARCH (U10)** *NIH: National Eye Institute*

Description:

The National Eye Institute invites U10 applications for its NEI clinical vision research program. This U10 program supports

investigator-initiated clinical vision research projects, including clinical trials and large-scale epidemiologic studies in vision research.

This funding opportunity announcement will utilize the U10 grant mechanism. A project duration of up to seven years may be requested. No upper funding limit is set. Eligible organizations include domestic and foreign public and private non-profit organizations and for-profit organizations. PAR-10-207

Closing date: 25 May 13

Deadline information: Deadline: every January 25, May 25 and September 25 until September 8, 2013.

Posted date: 27 May 10

Award type: Directed grants to institutions, research groups etc, Clinical trials

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-10-207.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.pdf>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Eye Diseases, Clinical Trial, Epidemiology, Optometry, Vision, Clinical Laboratory Sciences (RAE Unit 1)

Contact Details

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RESOURCE RELATED RESEARCH PROJECTS FOR DEVELOPMENT OF ANIMAL MODELS AND RELATED MATERIALS (R24) *NIH: Office of the Director*

Description:

The National Center for Research Resources' Division of Comparative Medicine invites applications for its resource related research projects for development of animal models and related materials (R24) call. This funding opportunity announcement supports R24 grant applications aimed at developing, characterizing or improving animal models of human diseases or improving diagnosis and control of diseases of laboratory animals. The animal models and related materials to be developed must address the research interests of two or more of the categorical NIH institutes and centers. In addition, projects that predominantly address the research interests of one NIH institute or center, but that are peripherally related to the research

interests of other institutes and centers will not be considered appropriate for this program announcement.

This FOA will utilize the R24 grant mechanism. Because the nature and scope of the proposed research will vary from application to application, it is anticipated that the size and duration of each award will also vary, but will not exceed four years. Eligible institutions include domestic or foreign for-profit and non-profit organizations and public or private institutions. PAR-10-289

Closing date: 25 May 13

Deadline information: Deadline: 27 October 2010 then every January 25, May 25 and September 25 until September 8, 2013.

Posted date: 28 Sep 10

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-10-289.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.pdf>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Research Resources (Health & Safety & Medical), Clinical Laboratory Sciences (RAE Unit 1), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Animal Models

Contact Details

Division of Comparative Medicine
National Center for Research Resources
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NIDDK PROGRAM PROJECT APPLICATIONS (P01) *NIH: National Institute of Diabetes and Digestive and Kidney Diseases*

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for its program project applications. This P01 funding opportunity announcement invites submission of investigator-initiated applications that address scientific areas relevant to the NIDDK mission including diabetes, endocrine and metabolic diseases, digestive diseases and nutrition, and kidney, urologic and hematologic diseases, as well as new approaches to prevent, treat and cure these diseases, including clinical research.

Applications will be accepted from domestic and foreign for-profit or non-profit organizations and public or private institutions. This funding opportunity will use the P01 award mechanism. Applications may be funded with up to \$6.25 million in direct costs over five years. Only applications with a budget of \$500,000 or more in direct costs are eligible for funding. PAR-11-043

Closing date: 25 May 13

Deadline information: Deadline: every January 25, May 25 and September 25 until January 8, 2014.

Posted date: 03 Dec 10

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$6,250,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-11-043.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Nutrition & Dietetics, Diabetes, Digestive Diseases & Disorders, Kidney Disease, Metabolic Diseases, Endocrinology,

Haematology, Urology, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject

Contact Details

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E EDUCATIONAL PROGRAMS FOR DEMOGRAPHY AND POPULATION SCIENCE, FAMILY PLANNING AND CONTRACEPTION, AND REPRODUCTIVE RESEARCH (R25)

NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Human Development invites applications for its educational programs for demography and population science, family planning and contraception, and reproductive research (R25) grants. The purpose of these R25 grants is to encourage grant applications for educational activities related to demography and population science, family planning and contraception, and reproductive research. NICHD encourages applications for educational programs for interdisciplinary approaches, methodology and the dissemination and use of existing datasets.

This funding opportunity announcement will utilize the NIH reduction projects R25 grant mechanism. Applications should stay within budgetary guidelines: the total direct costs are not capped, budget requests of more than \$175,000 per year must be fully justified. The total project period should be a maximum of five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-11-292 (replaces PA-06-507)

Closing date: 25 May 13

Deadline information: Deadline: every January 25, May 25 and September 25 until September 8, 2014.

Posted date: 04 Aug 11

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-292.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-292>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Area & Population Studies & Services, Population Studies, Demography, Human Reproduction & Fertility, Population Studies (Medical), Reproductive Physiology, Family Health & Planning & Safety, Contraceptives, Community-based Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Social Policy and Administration (RAE Unit 40), Community-based Clinical Subjects, Physiology

Contact Details

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PPREDICTIVE MULTISCALE MODELS FOR BIOMEDICAL, BIOLOGICAL, BEHAVIORAL, ENVIRONMENTAL AND CLINICAL RESEARCH (INTERAGENCY U01) NIH: National Institute of Biomedical Imaging and Bioengineering

Description:

A total of 11 participating institutes and centers of the National Institutes of Health, the National Science Foundation, the Department of Energy and the Food and Drug Administration invite applications for their predictive multiscale models for biomedical, biological, behavioral, environmental and clinical research (interagency U01) grants. The goal of this interagency funding opportunity announcement is to support the development of multiscale models to accelerate biological, biomedical, behavioral, environmental and clinical research. The NIH, DOE, FDA, and NSF recognize that to efficiently and effectively address the challenges of understanding multiscale biological and behavioral systems, researchers will need predictive, computational models that encompass multiple biological and behavioral scales. This FOA also encourages the development of new, non-standard modeling methods and experimental approaches to facilitate multiscale modeling. The ultimate goal of the models would be to make realistic scientific predictions to address problems and issues in the environment; in the human body; and among individuals, groups and within populations.

This FOA will utilize the NIH cooperative agreement (U01) award mechanism. Direct costs are limited to \$500,000 per year and the maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private

institutions are eligible to apply. PAR-11-203 (replaces PAR-08-023)

Closing date: 31 May 13

Deadline information: Deadline: letters of intent 30 days before application date; full applications 5pm June 17, September 27, 2011; January 31, May 31, September 27, 2012; January 31, May 31, September 27, 2013; January 31, 2014.

Posted date: 18 Apr 11

Award type: Directed grants to institutions, research groups etc, Networking/collaboration

Award amount max: \$2,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-203.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-11-203>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behaviour & Health, Social & Economic Environment (Medical), Disease Model, Mathematical Model (Medical), Physiological & Development Process, Research Resources (Health & Safety & Medical), Biological Modelling, Physiological Processes, Computer Simulation & Modelling, Clinical Laboratory Sciences (RAE Unit 1), Community-based

Clinical Subjects (RAE Unit 2), Physiology (RAE Unit 7), Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Applied Mathematics (RAE Unit 23), Computer Science (RAE Unit 25), Clinical Laboratory Science, Community-based Clinical Subjects, Physiology, Predictive Science

Contact Details

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JUNE, 2013

DEVELOPMENT OF MEASURES TO DETERMINE SUCCESSFUL HEARING HEALTH CARE OUTCOMES (R01)

NIH: National Institute on Deafness and other Communication Disorders

Description:

The National Institute on Deafness and Other Communication Disorders invites applications for its development of measures to determine successful hearing health care outcomes (R01) grants. The goal of this R01 funding opportunity announcement is to encourage applications that seek to identify the variables contributing to successful hearing health care outcomes in adults with hearing loss, and to develop and evaluate clinical measures of those variables. HHC includes hearing screening or assessment, acquisition of an appropriate hearing aid and other non-medical interventions of HL.

Application budgets are not limited, but need to reflect the actual needs of the project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-12-101 (replaces PAR-10-112).

Closing date: 03 Jun 13

Deadline information: Deadline time: 5pm local time of applicant organization. Deadlines on: 3 October 2012, 3 June 2013, 3 February 2014.

Posted date: 10 Feb 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-101.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-101>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Disease Entities & Medical Problems & Behaviour, Communicative Disorders, Hearing, Health Care, Intervention, Agents for (Health & Safety & Medical), Prosthetic Device, Hearing, Hearing, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Deafness, Clinical Laboratory Science, Community-based Clinical Subjects, Screening For Diseases

Contact Details

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DIFFERENTIATION AND INTEGRATION OF STEM CELLS (EMBRYONIC AND INDUCED-PLURIPOTENT) INTO DEVELOPING OR DAMAGED TISSUES (R01) NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Development invites applications for its differentiation and integration of stem cells (embryonic and induced-pluripotent) into developing or damaged tissues (R01) grants. This R01 funding opportunity announcement aims to promote in vivo studies of stem cells in animals models and humans to better understand how stem cells function within developing or damaged tissues. The areas of emphasis would include systematically profiling and cataloguing changes at genetic and epigenetic levels that take place in stem cells and their microenvironment. The study intends to gain in-depth knowledge of the mechanisms involved in:

- progressive differentiation of embryonic stem cells into embryonic lineages, progenitor cells and specialised cell types;
- adult stem cells or progenitor cells during tissue regeneration and wound healing;
- induced pluripotent stem cells at the site of injury during stem cell therapy.

This FOA will use the R01 research project grant mechanism and runs in parallel with an FOA of identical scope, PAR-13-095, which uses the R21 exploratory/developmental research grant mechanism.

Application budgets are limited to US\$500,000 per year over a five-year project period. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-13-094.

Closing date: 05 Jun 13

Deadline information: Deadlines every 5 February, 5 June and 5 October until 8 September 2016.

Posted date: 29 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$2,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-094.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-094>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Gene Therapy, Preservation of Organs & Tissue, Wound Healing, Medical Genetics, Genetics, Molecular Genetics, Regeneration, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Nursing (RAE Unit 10), Biological Sciences (RAE Unit 14), Stem Cells, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Epigenetics, Tissue, Therapeutics

Contact Details

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SCHOOL NUTRITION AND PHYSICAL ACTIVITY POLICIES, OBESOGENIC BEHAVIOURS AND WEIGHT OUTCOMES (R01)

NIH: National Institute of Child Health and Human Development

Description:

A total of four institutes and offices of the National Institutes of Health invites applications for their school nutrition and physical activity policies, obesogenic behaviours and weight outcomes (R01) grants. The objectives of this R01 funding opportunity announcement are to understand how school-related policies impact the school and home environment, promote positive nutrition and physical activity behaviours and decrease childhood obesity. Applications should propose to:

- foster multidisciplinary research that will evaluate how policies can influence school physical activity and nutrition environments, youths' obesogenic behaviours and weight outcomes;
- understand how schools are implementing these policies and examine multi-level influences on adoption and implementation at various levels;
- understand the synergistic or counteractive effect of school nutrition and physical activity policies on the home and community environment and body weight.

This FOA will use the R01 research project grant mechanism and runs in parallel with two FOAs of identical scope, PAR-13-098, the R21 exploratory/developmental research grant mechanism, and PAR-13-099, which uses the R03 small grant programme mechanism.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is five years. Applications may be submitted by foreign or domestic for-profit and non-profit

organisations and public or private institutions. PAR-13-100.

Closing date: 05 Jun 13

Deadline information: Deadlines every 5 February, 5 June and 5 October until 8 May 2016.

Posted date: 04 Feb 13

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-100.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-100>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Educational Planning & Policy, Nutrition Education, Physical Education, Behaviour & Health, Nutrition & Dietetics, Obesity, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Sport & Dance Education, Health Education, Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details

NICHHD

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HIV VACCINE RESEARCH AND DESIGN PROGRAM (P01)

NIH: National Institute of Allergy and Infectious Diseases

Description:

The National Institute of Allergy and Infectious Diseases invites applications for its HIV vaccine research and design program. This P01 funding opportunity announcement is designed to fund projects that further address hypotheses crucial to the design of an efficacious HIV and Aids prophylactic vaccine. Applications should include plans that have advanced past the exploratory stage and include preliminary data. Less fully developed applications can request support to establish feasibility. Applications aimed at developing or optimizing a specific vaccine platform should lay out a research pathway with clear decision points. Extensive modeling of vaccine concepts in non-human primates may be included.

This solicitation will use the NIH P01 program project grant award mechanism. NIAID expects to award approximately US\$5 million in fiscal year 2013 to fund one to three awards. Application budgets are not limited, but should reflect the actual needs of the project. The maximum project period is five years. Domestic and foreign for-profit and non-profit organizations and public or private institutions are eligible to apply. PAR-12-087 (replaces PAR-09-134).

Closing date: 13 Jun 13

Deadline information: Deadline: letters of intent May 13, 2012, May 13, 2013, May 14,

2014; full applications June 13, 2012, June 13, 2013, June 13, 2014.

Posted date: 01 Feb 12

Award type: Directed grants to institutions, research groups etc.

Award budget total: \$5,000,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-087.html>

Application form:

<http://grants.nih.gov/grants/funding/phs398/phs398.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Immunology, AIDS, HIV Infection, Infectious Diseases & Agents, Vaccine, Disease Prevention, Preventive Medicine, Treatment, Medical, Viral Studies (Virology), Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Clinical Laboratory Science, Community-based Clinical Subjects

Contact details

Division of AIDS

NIAID

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S **MALL GRANTS FOR NEW INVESTIGATORS TO PROMOTE DIVERSITY IN HEALTH-RELATED RESEARCH (R03)**

NIH: National Institute of Diabetes and Digestive and Kidney Diseases

Description:

The National Institute of Diabetes and Digestive and Kidney Diseases, the National Institute of Mental Health and the Office of Dietary Supplements invite applications for small grants for new investigators to promote diversity in health-related research (R03). This R03 funding opportunity announcement will provide support for new investigators from underrepresented backgrounds to conduct small research projects in the areas of research relevant to the sponsoring institutes. The R03 grant mechanism supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology. The R03 is intended to support small research projects that can be carried out in a short period of time with limited resources.

Direct costs are limited to US\$125,000 per year for a maximum of three years. Eligible applicants include domestic and foreign non-profit or for-profit organisations and public or private institutions. PAR-13-074 (replaces PAR-09-223).

Closing date: 16 Jun 13

Deadline information: Applications due annually on 16 June until 8 September 2015. Deadlines on: 16 June 2013, 16 June 2014, 16 June 2015.

Posted date: 08 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$375,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-074.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-13-074>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Nutrition & Dietetics, Diabetes, Digestive Diseases & Disorders, Kidney Disease, Obesity, Metabolism, Endocrinology, Haematology, Urology, Clinical Laboratory Sciences (RAE Unit 1), Hospital-based Clinical Subjects (RAE Unit 3), Clinical Laboratory Science, Hospital-based Clinical Subject

Contact details

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DIFFERENTIATION AND INTEGRATION OF STEM CELLS (EMBRYONIC AND INDUCED-PLURIPOTENT) INTO DEVELOPING OR DAMAGED TISSUES (R21) NIH: National Institute of Child Health and Human Development

Description:

The National Institute of Child Health and Development invites applications for its differentiation and integration of stem cells (embryonic and induced-pluripotent) into developing or damaged tissues (R21) grants. This R21 funding opportunity announcement aims to promote in vivo studies of stem cells in animals models and humans to better understand how stem cells function within developing or damaged tissues. The areas of emphasis would include systematically profiling and cataloguing changes at genetic and epigenetic levels that take place in stem cells and their microenvironment. The study intends to gain in-depth knowledge of the mechanisms involved in:

- progressive differentiation of embryonic stem cells into embryonic lineages, progenitor cells and specialised cell types;
- adult stem cells or progenitor cells during tissue regeneration and wound healing;
- induced pluripotent stem cells at the site of injury during stem cell therapy.

This FOA will use the R21 exploratory/developmental research grant mechanism and runs in parallel with an FOA of identical scope, PAR-13-094, which uses the R01 research project grant mechanism.

Application budgets are limited to US\$275000 over a two-year project period, with no more than US\$200,000 in any year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-13-095.

Closing date: 16 Jun 13

Deadline information: Deadlines every 16 February, 16 June and 16 October until 8 September 2016.

Posted date: 29 Jan 13

Award type: Directed grants to institutions, research groups etc., Innovation grants

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-095.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-095>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Gene Therapy, Preservation of Organs & Tissue, Wound Healing, Medical Genetics, Genetics, Molecular Genetics, Regeneration, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Pharmacology (RAE Unit 8), Nursing (RAE Unit 10), Biological Sciences (RAE Unit 14), Stem Cells, Clinical Laboratory Science, Community-based Clinical Subjects, Hospital-based Clinical Subject, Epigenetics, Tissue, Therapeutics

Contact Details

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SCHOOL NUTRITION AND PHYSICAL ACTIVITY POLICIES, OBESOGENIC BEHAVIOURS AND WEIGHT OUTCOMES (R21)

NIH: National Institute of Child Health and Human Development

Description:

A total of four institutes and offices of the National Institutes of Health invites applications for their school nutrition and physical activity policies, obesogenic behaviours and weight outcomes (R21) grants. The objectives of this R21 funding opportunity announcement are to understand how school-related policies impact the school and home environment, promote positive nutrition and physical activity behaviours and decrease childhood obesity. Applications should propose to:

- foster multidisciplinary research that will evaluate how policies can influence school physical activity and nutrition environments, youths' obesogenic behaviours and weight outcomes;
- understand how schools are implementing these policies and examine multi-level influences on adoption and implementation at various levels;
- understand the synergistic or counteractive effect of school nutrition and physical activity policies on the home and community environment and body weight.

This FOA will use the R21 exploratory/developmental research grant mechanism and runs in parallel with two FOAs of identical scope, PAR-13-099, which uses the R03 small grant programme mechanism, and PAR-13-100, which uses the R01 research project grant mechanism.

Application budgets are limited to US\$275,000 over a two-year project period, with no more than US\$200,000 in any year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public or private institutions. PAR-13-098.

Closing date: 16 Jun 13

Deadline information: Deadlines every 16 February, 16 June and 16 October until 8 May 2016.

Posted date: 04 Feb 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-098.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-098>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Educational Planning & Policy, Nutrition Education, Physical Education, Behaviour & Health, Nutrition & Dietetics, Obesity, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Sport & Dance Education, Health Education, Clinical Laboratory Science, Community-based Clinical Subjects

Contact Details

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SCHOOL NUTRITION AND PHYSICAL ACTIVITY POLICIES, OBESOGENIC BEHAVIOURS AND WEIGHT OUTCOMES (R03)

NIH: National Institute of Child Health and Human Development

Description:

A total of three institutes and offices of the National Institutes of Health invites applications for their school nutrition and physical activity policies, obesogenic behaviours and weight outcomes (R03) grants. The objectives of this R03 funding opportunity announcement are to understand how school-related policies impact the school and home environment, promote positive nutrition and physical activity behaviours and decrease childhood obesity. Applications should propose to:

- foster multidisciplinary research that will evaluate how policies can influence school physical activity and nutrition environments, youths' obesogenic behaviours and weight outcomes;
- understand how schools are implementing these policies and examine multi-level influences on adoption and implementation at various levels;
- understand the synergistic or counteractive effect of school nutrition and physical activity policies on the home and community environment and body weight.

This FOA will use the R03 small grant programme mechanism and runs in parallel with two FOAs of identical scope, PAR-13-098, which uses the R21 exploratory/developmental research grant mechanism, and PAR-13-100, which uses the R01 research project grant mechanism.

Application budgets are limited to US\$50,000 per year over a two-year project period. Applications may be submitted by foreign or domestic for-profit and non-profit

organisations and public or private institutions. PAR-13-099.

Closing date: 16 Jun 13

Deadline information: Deadlines every 16 February, 16 June and 16 October until 8 May 2016.

Posted date: 04 Feb 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-13-099.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-13-099>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Educational Planning & Policy, Nutrition Education, Physical Education, Behaviour & Health, Nutrition & Dietetics, Obesity, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Psychology (RAE Unit 13), Social Policy and Administration (RAE Unit 40), Education (RAE Unit 68), Sports-related Subjects (RAE Unit 69), Sport & Dance Education, Health Education, Clinical Laboratory Science, Community-based Clinical Subjects

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TOBACCO CONTROL REGULATORY RESEARCH (R21)

NIH: National Institutes of Health

Description:

A total of six institutes of the NIH, in cooperation with the Center for Tobacco Control of the US Food and Drug Administration, invite applications for their tobacco control regulatory research grants. This R21 funding opportunity announcement encourages biomedical, behavioural, and social science research that will inform the development and evaluation of regulations on tobacco product manufacturing, distribution, and marketing. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration Center for Tobacco Products as mandated by the Family Smoking Prevention and Tobacco Control Act, Public Law 111-31. The awards under this FOA will be administered by NIH using designated funds from the FDA CTP for tobacco regulatory science. Research results from this FOA are expected to generate findings and data that are directly relevant to inform the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect public health.

This funding opportunity uses the NIH exploratory/developmental (R21) grant mechanism and runs in parallel with two of identical scientific scope, PAR-12-267 and PAR-12-268 which utilise the research project (R01) and small grant (R03) mechanisms respectively.

The number of awards is contingent upon funds available from the FDA, and the submission of a sufficient number of meritorious applications. The combined budget for direct costs for the maximum two year project period may not exceed US\$275,000. No more than US\$200,000 may be requested in any single year. Applications may be submitted by foreign or domestic for-

profit and non-profit organisations and public and private organisations. PAR-12-266.

Closing date: 18 Jun 13

Deadline information: Applications due by 5pm local time of applicant organisation.

Deadlines on: 1 November 2012, 16 January 2013, 18 June 2013, 15 January 2014, 17 June 2014, 16 January 2015.

Posted date: 24 Aug 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-266.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-12-266>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Tobacco, Addictions, Cigarette Advertising, Nicotine Addiction & Withdrawal, Passive Smoking, Health Effects, Smoke-Free Families, Smoking Behaviour, Planning & Policy Studies, Government Regulations, Behaviour & Health, Environmental Health, Public Health, Regulation, Health Care, Health Promotion, Health Planning & Policy, Public Health Law, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Agriculture (RAE Unit 15), Town and Country Planning (RAE Unit 34), Law (RAE Unit 36), Politics and International Studies (RAE Unit 39), Social Policy and Administration (RAE Unit 40), Public Policy, Clinical Laboratory Science,

Community-based Clinical Subjects, Other
Studies and Professions Allied to Medicine,
Smoking, Health Effects, Lung Cancer

Contact Details

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TOBACCO CONTROL REGULATORY RESEARCH (R03) *NIH: National Institutes of Health*

Description:

A total of eight institutes of the NIH, in cooperation with the Center for Tobacco Control of the US Food and Drug administration, invite applications for their tobacco control regulatory research grants. This R03 funding opportunity announcement encourages biomedical, behavioural, and social science research that will inform the development and evaluation of regulations on tobacco product manufacturing, distribution, and marketing. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration Center for Tobacco Products as mandated by the Family Smoking Prevention and Tobacco Control Act, Public Law 111-31. The awards under this FOA will be administered by NIH using designated funds from the FDA CTP for tobacco regulatory science. Research results from this FOA are expected to generate findings and data that are directly relevant to inform the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect public health.

This funding opportunity uses the NIH small grant programme (R03) grant mechanism and runs in parallel with two of identical scientific scope, PAR-12-266 and PAR-12-267 which utilise the exploratory/developmental (R21)

and research project (R01) grant mechanisms respectively.

The number of awards is contingent upon funds available from the FDA, and the submission of a sufficient number of meritorious applications. The combined budget for direct costs for the maximum two year project period may not exceed US\$100,000. No more than US\$50,000 in direct costs may be requested in any single year. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations. PAR-12-268.

Closing date: 18 Jun 13

Deadline information: Applications due by 5pm local time of applicant organisation. Deadlines on: 1 November 2012, 16 January 2013, 18 June 2013, 15 January 2014, 17 June 2014, 16 January 2015.

Posted date: 24 Aug 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$100,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-268.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-268>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Tobacco, Addictions, Cigarette Advertising, Nicotine Addiction & Withdrawal, Passive Smoking, Health Effects, Smoke-Free Families, Smoking Behaviour, Planning & Policy Studies, Government Regulations, Behaviour & Health, Environmental Health, Public Health, Regulation, Health Care, Health Promotion, Health Planning & Policy, Public Health Law, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Agriculture

(RAE Unit 15), Town and Country Planning (RAE Unit 34), Law (RAE Unit 36), Politics and International Studies (RAE Unit 39), Social Policy and Administration (RAE Unit 40), Public Policy, Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine, Smoking, Health Effects, Lung Cancer

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TOBACCO CONTROL REGULATORY RESEARCH (R01) *NIH: National Institutes of Health*

Description:

A total of eight institutes of the NIH, in cooperation with the Center for Tobacco Control of the US Food and Drug Administration, invite applications for their tobacco control regulatory research grants. This R01 funding opportunity announcement encourages biomedical, behavioural, and social science research that will inform the development and evaluation of regulations on tobacco product manufacturing, distribution, and marketing. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration Center for Tobacco Products as mandated by the Family Smoking Prevention and Tobacco Control Act, Public Law 111-31. The awards under this FOA will be administered by NIH using designated funds from the FDA CTP for tobacco regulatory science. Research results from this

FOA are expected to generate findings and data that are directly relevant to inform the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect public health.

This funding opportunity uses the NIH research project (R01) grant mechanism and runs in parallel with two of identical scientific scope, PAR-12-266 and PAR-12-268 which utilise the exploratory/developmental (R21) and small grant (R03) mechanisms respectively.

The number of awards is contingent upon funds available from the FDA, and the submission of a sufficient number of meritorious applications. Application budgets are not limited, but need to reflect actual needs of the proposed project. Grants awarded to this FOA will be up to five years

in length. Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations. PAR-12-267.

Closing date: 18 Jun 13

Deadline information: Applications due by 5pm local time of applicant organisation. Deadlines on: 1 November 2012, 16 January 2013, 18 June 2013, 15 January 2014, 17 June 2014, 16 January 2015.

Posted date: 24 Aug 12

Award type: Directed grants for individual investigators

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-267.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=PAR-12-267>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Tobacco, Addictions, Cigarette Advertising, Nicotine Addiction & Withdrawal, Passive

Smoking, Health Effects, Smoke-Free Families, Smoking Behaviour, Planning & Policy Studies, Government Regulations, Behaviour & Health, Environmental Health, Public Health, Regulation, Health Care, Health Promotion, Health Planning & Policy, Public Health Law, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Other Studies and Professions Allied to Medicine (RAE Unit 11), Psychology (RAE Unit 13), Agriculture (RAE Unit 15), Town and Country Planning (RAE Unit 34), Law (RAE Unit 36), Politics and International Studies (RAE Unit 39), Social Policy and Administration (RAE Unit 40), Public Policy, Clinical Laboratory Science, Community-based Clinical Subjects, Other Studies and Professions Allied to Medicine, Smoking, Health Effects, Lung Cancer

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ADVANCED DEVELOPMENT OF INFORMATICS TECHNOLOGY (U24)

NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its advanced development of informatics technology grants. This U24 funding opportunity announcement is aimed at funding advanced development and enhancement of emerging informatics technologies to improve the acquisition, management, analysis and dissemination of data and knowledge in cancer research. The grants form a component of the institute's

informatics technology for cancer research initiative whose central mission is to promote research-driven informatics technology development. This funding opportunity will utilise the cooperative agreement (U24) resource grant mechanism.

Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations.

Direct costs may not exceed US\$500,000 per year and applicants may request support for up to five years. PAR-12-287.

Closing date: 18 Jun 13

Deadline information: Deadlines on: 22 January 2013, 18 June 2013, 18 November 2013, 18 June 2014, 18 November 2014, 18 June 2015.

Posted date: 21 Sep 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$2,500,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-287.html>

Application form:

<http://grants.nih.gov/grants/funding/phas398/phas398.html>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Information & Communication Systems, Engineering Management Information Systems, Medical Informatics, Applied Informatics, Information Science & Systems, Information Technology, Computer Science (RAE Unit 25), General Engineering (RAE Unit 26), Electrical and Electronic Engineering (RAE Unit 29), Library and Information Management (RAE Unit 61), Databases , Bioinformatics / Health Informatics, Health Information Management

Contact Details

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EARLY-STAGE DEVELOPMENT OF INFORMATICS TECHNOLOGY (U01) *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its early-stage development of informatics technology grants. This R01 funding opportunity announcement is aimed at funding the development of enabling informatics technologies to improve the acquisition, management, analysis, and dissemination of data and knowledge in cancer research. The grants form a component of the institute's informatics technology for cancer research initiative and are focused on early-stage development from prototyping to hardening and adaptation.

This FOA will use the cooperative agreement (U01) resource grant mechanism.

Applications may be submitted by foreign or domestic for-profit and non-profit organisations and public and private organisations.

Direct costs may not exceed US\$250,000 per year and applicants may request support for up to three years. A number of awards may be awarded. PAR-12-288.

Closing date: 18 Jun 13

Deadline information: Applications due by 5pm local time of applicant. Deadlines on: 22 January 2013, 18 June 2013, 18 November 2013, 18 June 2014, 18 November 2014, 18 June 2015.

Posted date: 21 Sep 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$750,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-288.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-288>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Information & Communication Systems, Engineering Management Information Systems, Medical Informatics, Applied Informatics, Information Science & Systems, Information Technology, Computer Science (RAE Unit 25), General Engineering (RAE Unit 26), Electrical and Electronic Engineering (RAE Unit 29), Library and Information Management (RAE Unit 61), Databases , Bioinformatics / Health Informatics, Health Information Management

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INTEGRATIVE OMICS DATA ANALYSIS FOR DISCOVERY IN LUNG DISEASES (R01)

NIH: National Heart, Lung and Blood Institute

Description:

The National Heart, Lung and Blood Institute invites applications for its integrative omics data analysis for discovery in lung diseases (R01) grants. This R01 funding opportunity announcement invites applications to: generate systems-level models of pulmonary pathobiology through integrative analyses of existing omics data; experimentally test novel predictions of these models using human tissues, cells or mammalian animal models. This FOA will enable data-driven research that seeks to better understand complex interactions among genes and gene products in the context of pulmonary disease.

Application budgets are not limited, but must reflect the actual needs of the project. The maximum project period is four years.

Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PA-12-155.

Closing date: 19 Jun 13

Deadline information: Deadline time: 5pm (local time of applicant organisation). Deadlines on: 19 June 2012, 19 June 2013, 19 June 2014.

Posted date: 11 Apr 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-155.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PAR-12-155>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Anatomical Systems & Sites, Lung Disease, Pulmonary Diseases, Disease Model, Molecular & Cellular Entities, Physiological &

Development Process, Biological Sciences, Biological Modelling, Biology, Metabolic, Clinical Laboratory Sciences (RAE Unit 1), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Biological Sciences (RAE Unit 14), Genomics, Proteomics, Clinical Laboratory Science, Tissue, Animal Models

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HUMAN HEREDITY AND HEALTH IN AFRICA: ETHICAL, LEGAL AND SOCIETAL ISSUES RESEARCH PROGRAMME (U01) *NIH: Office of the Director*

Description:

The National Institute of Health's Office of Strategic Coordination and the National Human Genome Research Institute invite applications for their human heredity and health in Africa: ethical, legal and societal issues research programme (U01). This U01 funding opportunity announcement encourages applications to study the ethical, legal and societal issues of human genome research in African populations. Projects that propose focused bioethical, legal and social science analyses of new or emerging issues are of particular interest.

Eligible applicants include African public, state and private higher education institutions. Three or four projects may be funded with up to US\$50,000 each per year over three years in direct costs. The total anticipated budget is US\$162,000 for fiscal year 2014. RFA-RM-13-005 (replaces RFA-RM-12-005).

Closing date: 19 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation. Deadlines on: 19 June 2013, 19 March 2014.

Posted date: 28 Jan 13

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$150,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-13-005.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-RM-13-005>

Eligibility profile

Nationality of applicant institution: All African Nations

Disciplines

Africa, Central, Africa, Eastern, Africa, Northern, Africa, Southern, Africa, Sub-Saharan, Africa, Western, Bioethics, Social Sciences, Legal Systems, Mapping, Genetic, Legal Procedure, Legal Reform, Human Genome, Psychology (RAE Unit 13), Biological Sciences (RAE Unit 14), Geography (RAE Unit 35), Law (RAE Unit 36), Anthropology (RAE Unit 37), Social Policy and Administration (RAE Unit 40), Middle

Eastern and African Studies (RAE Unit 46), Middle Eastern and African Studies

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BASIC CANCER RESEARCH IN CANCER HEALTH DISPARITIES (U01) *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its grants program for basic cancer research in cancer health disparities (U01). This U01 funding opportunity announcement will support basic research into the biological causes and mechanisms of cancer health disparities. Awards will support innovative studies in biological and genetic causes of cancer health disparities, including development and testing of new methodologies and models, secondary data analyses, and mechanistic studies, that investigate identified biological factors associated with cancer disparities. This FOA is also designed to aid and facilitate the growth of a nationwide cohort of scientists with a high level of basic research expertise in cancer health disparities research who can provide resources and tools, such as biospecimens, cell lines and methods necessary to conduct basic research in this area.

This FOA will use the NIH cooperative agreement (U01) award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-094, which solicits applications under the exploratory/developmental (R21) research grant award mechanism. Applicants

may request a project period of up to five years and a budget for direct costs up to \$250,000 per year. Applications will be accepted from domestic and foreign for-profit or non-profit PAR-12-095 (replaces PAR-09-161)

Closing date: 20 Jun 13

Deadline information: Deadline: 5pm local time of applicant organization, 20 June and 20 November annually.

Posted date: 03 Feb 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$1,250,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-095.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-095>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, Cancer & Carcinogenesis, Tumour Immunology, Public Health, Disease

Prevention, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

Contact Details

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R **ESearch ANSWERS TO NCI'S PROVOCATIVE QUESTIONS – GROUP A (R01)** *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions – group A (R01) grants. This R01 funding opportunity announcement supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in cancer research identified by NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas of cancer research that are deemed important but have not received sufficient attention.

PQs in group A challenge investigators to seek answers to specific unsolved problems generally related to investigation of changes in behaviour and various exposure risks, mechanistic links between cancer risk factors and biological events associated with cancer development, and how to identify and better understand prevention mechanisms.

Each research project proposed in response to this FOA must be focused on solving one

particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH research project grant R01 funding mechanism and runs parallel with a FOA of identical scientific scope RFA-CA-12-016 that uses the R21 exploratory/developmental grant mechanism. For group A, NCI intends to fund approximately 10 to 15 R01 awards over both application rounds, corresponding to a total budget of between US\$5 million and US\$7m for fiscal year 2013 and similar in FY2014. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period funded is four years. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-CA-12-015 (replaces RFA-CA-11-011).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-015.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=RFA-CA-12-015>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects,

Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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RESEARCH ANSWERS TO NCI'S PROVOCATIVE QUESTIONS – GROUP A (R21)

NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions – group A (R21) grants. This R21 funding opportunity announcement

supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in cancer research identified by the NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas

of cancer research that are deemed important but have not received sufficient attention.

PQs in group A challenge investigators to seek answers to specific unsolved problems generally related to investigation of changes in behaviour and various exposure risks, mechanistic links between cancer risk factors and biological events associated with cancer development, and how to identify and better understand prevention mechanisms.

Each research project proposed in response to this FOA must be focused on solving one particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH exploratory/developmental grant R21 funding mechanism and runs parallel with a FOA of identical scientific scope RFA-CA-12-015 that uses R01 research project grant mechanism. For group A, NCI intends to fund approximately six awards, corresponding to a total budget of US\$2 million to US\$3m, for fiscal year 2013 and similar in FY2014. Future year amounts will depend on annual appropriations. The combined budget for direct costs for the maximum two-year project period may not exceed US \$275,000 and no more than US\$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-CA-12-016 (replaces RFA-CA-11-012).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-016.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=RFA-CA-12-016>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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EXPLORATORY/DEVELOPMENTAL GRANTS PROGRAM FOR BASIC CANCER RESEARCH IN CANCER HEALTH DISPARITIES (R21)

NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its exploratory/

developmental grants program for basic cancer research in cancer health disparities (R21). This R21 funding opportunity

announcement will support basic research studies into the biological causes and mechanisms of cancer health disparities. Awards will support pilot and feasibility studies, development and testing of new methodologies, secondary data analyses, and innovative mechanistic studies that investigate biological or genetic bases of cancer health disparities. This FOA is also designed to aid and facilitate the growth of a nationwide cohort of scientists with a high level of basic research expertise in cancer health disparities research and to provide resources for those investigators that may need additional support on their path to successfully compete for R01 funding in basic mechanistic research in understanding cancer health disparities.

This FOA will utilise the NIH exploratory/developmental (R21) research grant award mechanism and runs in parallel with an FOA of identical scientific scope, PA-12-095, which solicits applications under the research project (U01) cooperative agreement mechanism.

Application budgets are limited to \$275,000 over a two-year project period, and no more than \$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. PAR-12-094 (replaces PAR-09-160)

Closing date: 20 Jun 13

Deadline information: Deadline: 5pm local time of applicant organization, 20 June and 20 November annually. Deadlines on: 20 June 2013, 20 November 2013, and repeated annually.

Posted date: 03 Feb 12

Award type: Directed grants to institutions, research groups etc.

Award amount max: \$275,000

Website:

<http://grants.nih.gov/grants/guide/pa-files/PA-12-094.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=PA-12-094>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Cancer Biology, Cancer & Carcinogenesis, Tumour Immunology, Public Health, Disease Prevention, Molecular Genetics, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Other Studies and Professions Allied to Medicine (RAE Unit 11), Clinical Laboratory Science, Health Disparities, Community-based Clinical Subjects, Hospital-based Clinical Subject, Other Studies and Professions Allied to Medicine

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R **ESearch ANSWERS TO NCI'S PROVOCATIVE QUESTIONS – GROUP B (R01)** *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions – group B (R01) grants. This R01 funding opportunity announcement

supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in cancer research identified by the NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas of cancer research that are deemed important but have not received sufficient attention.

PQs in group B challenge investigators to seek answers to specific unsolved problems generally related to mechanisms of tumour development or recurrence.

Each research project proposed in response to this FOA must be focused on solving one particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH research project grant R01 funding mechanism and runs parallel with a FOA of identical scientific scope RFA-CA-12-018 that uses the R21 exploratory/developmental grant mechanism. For group B, NCI intends to fund approximately 10 to 15 R01 awards over both application rounds, corresponding to a total budget of between US\$5 million and US\$7m for fiscal year 2013 and similar in FY2014. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period funded is four years. Domestic and foreign for-profit and non-profit organisations and public or private

institutions are eligible to apply. RFA-CA-12-017 (replaces RFA-CA-11-011).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-017.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-CA-12-017>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject,

Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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R ESearch ANSWERS TO NCI'S PROVOCATIVE QUESTIONS – GROUP B (R21) *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions – group B (R21) grants. This R21 funding opportunity announcement

supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in cancer research identified by the NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas of cancer research that are deemed important but have not received sufficient attention.

PQs in group B challenge investigators to seek answers to specific unsolved problems generally related to mechanisms of tumour development or recurrence.

Each research project proposed in response to this FOA must be focused on solving one particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH exploratory/developmental grant R21 funding mechanism and runs parallel with a

FOA of identical scientific scope RFA-CA-12-017 that uses the R01 research project grant mechanism. For group B, NCI intends to fund approximately six awards, corresponding to a total budget of US\$2 million to US\$3m, for fiscal year 2013 and similar in FY2014. Future year amounts will depend on annual appropriations. The combined budget for direct costs for the maximum two-year project period may not exceed US \$275,000 and no more than US\$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-CA-12-018 (replaces RFA-CA-11-012).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-018.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-CA-12-018>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10),

Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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R RESEARCH ANSWERS TO NCI'S PROVOCATIVE QUESTIONS - GROUP C (R01) *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions - group C (R01) grants. This R01 funding opportunity announcement

supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in cancer research identified by the NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas of cancer research that are deemed important but have not received sufficient attention.

PQs in group C challenge investigators to seek answers to specific unsolved problems generally related to the development or

refinement of methods to detect or diagnose tumours and highlight the still nascent knowledge of the stage of tumour development as they relate to determining which tumours are most likely to lead to more aggressive states.

Each research project proposed in response to this FOA must be focused on solving one particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH research project grant R01 funding mechanism and runs parallel with a FOA of identical scientific scope, RFA-CA-12-020, that uses the R21 exploratory/developmental grant mechanism. For group C, NCI intends to fund approximately 10 to 15 R01 awards over both application rounds, corresponding to a total budget of between US\$5 million and US\$7m

for fiscal year 2013 and similar in FY2014. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period funded is four years. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-CA-12-019 (replaces RFA-CA-11-011).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-019.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFormFedgrants?opportunity=RFA-CA-12-019>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural

Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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R ESearch ANSWERS TO NCI'S PROVOCATIVE QUESTIONS – GROUP C (R21) *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions – group C (R01) grants. This R01 funding opportunity announcement

supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in

cancer research identified by the NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas of cancer research that are deemed important but have not received sufficient attention.

PQs in group C challenge investigators to seek answers to specific unsolved problems generally related to the development or refinement of methods to detect or diagnose tumours and highlight the still nascent knowledge of the stage of tumour development as they relate to determining which tumours are most likely to lead to more aggressive states.

Each research project proposed in response to this FOA must be focused on solving one particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH exploratory/developmental grant R21 funding mechanism and runs parallel with a FOA of identical scientific scope, RFA-CA-12-019, that uses the R01 research project grant mechanism. For group C, NCI intends to fund approximately six awards, corresponding to a total budget of US\$2 million to US\$3m, for fiscal year 2013 and similar in FY2014. Future year amounts will depend on annual appropriations. The combined budget for direct costs for the maximum two-year project period may not exceed US \$275,000 and no more than US\$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-CA-12-020 (replaces RFA-CA-11-012).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-020.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-CA-12-020>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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R ESearch ANSWERS TO NCI'S PROVOCATIVE QUESTIONS – GROUP D (R01) NIH: National Cancer Institute

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions – group D (R01) grants. This R01 funding opportunity announcement

supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in cancer research identified by the NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas of cancer research that are deemed important but have not received sufficient attention.

PQs in group D challenge investigators to seek answers to specific unsolved problems generally related to the development and use of new therapeutic agents and how we can learn from both the successes and failures of clinical treatment.

Each research project proposed in response to this FOA must be focused on solving one particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH research project grant R01 funding mechanism and runs parallel with a FOA of identical scientific scope, RFA-CA-12-022, that uses the R21 exploratory/developmental grant mechanism. For group DNCI intends to fund approximately 10 to 15 R01 awards over both application rounds, corresponding to a total budget of between US\$5 million and US\$7m for fiscal year 2013 and similar in FY2014. Application budgets are not limited, but need to reflect actual needs of the proposed project. The maximum project period funded is four

years. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-CA-12-021 (replaces RFA-CA-11-011).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-021.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-CA-12-021>

Eligibility profile

 Nationality of applicant institution: Any

Disciplines

 Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects (RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical

Subjects, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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R ESearch ANSWERS TO NCI'S PROVOCATIVE QUESTIONS – GROUP D (R21) *NIH: National Cancer Institute*

Description:

The National Cancer Institute invites applications for its research answers to NCI's provocative questions – group D (R01) grants. This R01 funding opportunity announcement

supports research projects designed to use sound and innovative research strategies to solve specific problems and paradoxes in cancer research identified by the NCI provocative questions initiative. These provocative questions are not intended to represent the full range of NCI's priorities in cancer research. Rather, they are meant to challenge cancer researchers to think about and elucidate specific problems in key areas of cancer research that are deemed important but have not received sufficient attention.

PQs in group D challenge investigators to seek answers to specific unsolved problems generally related to the development and use of new therapeutic agents and how we can learn from both the successes and failures of clinical treatment.

Each research project proposed in response to this FOA must be focused on solving one particular research problem defined by one specific PQ selected from the list of provocative questions.

This FOA uses the NIH exploratory/developmental grant R21 funding mechanism and runs parallel with a FOA of identical scientific scope RFA-CA-12-021 that uses R01 research project grant mechanism. For group D, NCI intends to fund approximately six awards, corresponding to a total budget of US\$2 million to US\$3m, for fiscal year 2013 and similar in FY2014. Future year amounts will depend on annual appropriations. The combined budget for direct costs for the maximum two-year project period may not exceed US \$275,000 and no more than US\$200,000 may be requested in any single year. Domestic and foreign for-profit and non-profit organisations and public or private institutions are eligible to apply. RFA-CA-12-022 (replaces RFA-CA-11-012).

Closing date: 20 Jun 13

Deadline information: Applications due by 5pm, local time of applicant organisation.

Posted date: 24 Sep 12

Award type: Directed grants to institutions, research groups etc.

Website:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-12-022.html>

Application form:

<http://apply07.grants.gov/apply/GetGrantFromFedgrants?opportunity=RFA-CA-12-022>

Eligibility profile

Nationality of applicant institution: Any

Disciplines

Behavioural Studies & Social Problems, Cancer Biology, Immunology, Behavioural Medicine, Breast Cancer, Cancer & Carcinogenesis, Obesity, Prostate Cancer, Tumour Immunology, Cost-effectiveness, Interventions & Treatment, Intervention, Agents for (Health & Safety & Medical), Intervention, Types of (Health & Safety & Medical), Disease Prevention, Immunotherapy, Treatment, Medical, Environmental Impact, Health Effects, Clinical Laboratory Sciences (RAE Unit 1), Community-based Clinical Subjects (RAE Unit 2), Hospital-based Clinical Subjects

(RAE Unit 3), Anatomy (RAE Unit 6), Physiology (RAE Unit 7), Nursing (RAE Unit 10), Psychology (RAE Unit 13), Cancer Care, Genomics, Clinical Laboratory Science, Brain Tumour, Blood Cancer, Cancer Nanotechnology, Community-based Clinical Subjects, Hospital-based Clinical Subject, Lung Cancer, Ovarian Cancer, Colorectal Cancer/Colon Cancer/Bowel Cancer, Skin Cancer

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