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| **Summer Research Fellowship Programme 2011** |
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Indian Institute of Science Education & Research, Chandigarh. | Ultrafast Atomic/Molecular/Optical Physics, Nonlinear Dynamics | Physics | | Abbasi, Prof. Shahid A. Pondicherry University, Pondicherry. | Environmental Engineering, Energy Studies, Limnology | Engineering | | Veni Madhavan, Prof. C.E. Indian Institute of Science, Bangalore. | Combinatorics, Computational Geometry, Graph Theory, Computational Number Theory | Engineering | | Agrawal, Dr Pankaj Institute of Physics, Bhubaneswar. | High Energy Physics, Phenomenology, Quantum Information & Quantum Computation | Physics | | Srivastava, Prof. Chandan Indian Institute of Science, Bangalore. | Phase Transformation, Spectroscopy, Tomography Techniques | Chemistry | | Balakrishnan, Prof. Narayana Rao Indian Institute of Science, Bangalore. | Computational Fluid Dynamics, Aerodynamics, Fluid Mechanics | Engineering | | Yadav, Prof. J.S. Indian Institute of Chemical Technology, Hyderabad. | Biologically Active Natural Products, Agrochemicals & Pheromones, Development of New Methodologies for Sustainable Chemistry | Chemistry | | Desai, Prof. Y.M. Indian Institute of Technology, Mumbai. | Finite Element Analysis, Structural Dynamics, Composite Mechanics, Computational Mechanics | Engineering | | Gupta, Dr Rajeev University of Delhi, Delhi. | Inorganic Chemistry, Coordination Chemistry, Supramoleclar Chemistry, Material Design Catalysis | Chemistry | | Ganguly, Dr Biswajit Central Salt and Marine Chemicals Research Institute, Bhavnagar. | Applied Computational Chemistry | Chemistry | | Datta, Dr Anindya  Indian Institute of Technology, Mumbai. | Ultrafast Dynamics, Photoluminescent Nanomaterials, Fluroscence Spectroscopy | Chemistry | | Bhattacharyya, Dr Aninda J. Indian Institute of Science, Bangalore. | Materials Chemistry, Electrochemistry, Solar Cells | Chemistry | | Namboothiri, Prof. I.N.N. Indian Institute of Technology, Mumbai. | Synthetic & Mechanistic Organic Chemistry | Chemistry | | Shivakumara, Dr C. Indian Institute of Science, Bangalore. | Solid State Chemistry, Materials Chemistry, Magnetic & Metallic Oxide Materials | Chemistry | | Sarin, Dr Apurva National Centre for Biological Sciences, Bangalore. | Immunology, Cell Biology, Apoptosis | Life Sciences | | Devarajan, Prof. Karunagaran  Indian Institute of Technology Madras, Chennai. | Cancer Biology, miRNA in Cancer Apoptosis, Signal Transduction | Life Sciences | | Munirajan, Dr A.K. ALM Post-Graduate Institute of Basic Medical Sciences, Chennai. | Human Molecular Genetics, Cancer Biology | Life Sciences | | Kondaiah, Prof. Paturu Indian Institute of Science, Bangalore. | Regulation of Gene Expression, Cancer Biology, Wound Healing | Life Sciences | | Nath, Dr Deb Narayan Indian Association for the Cultivation of Science, Kolkata. | Magnetic Field Effect on Spin Dynamics of Radical Pair, Electronics & Instrumentation | Physics | | Adhya, Dr Samit  Indian Institute of Chemical Biology, Kolkata. | Molecular Genetics of Parasites, Intracellular RNA Trafficking & DNA Diagnostics | Life Sciences | | Srivastava, Dr Divesh N. Central Salt and Marine Chemicals Research Institute, Bhavnagar. | Electroanalytical Chemistry, Electron Microscopy, Organic Conductors | Chemistry | | Reddy, Dr Benjaram M. Indian Institute of Chemical Technology, Hyderabad. | Catalysis, Nanomaterials, Green Chemistry | Chemistry | | Umarji, Prof. A.M. Indian Institute of Science, Bangalore. | Ceramics, Ferroelectrics, Thin Films, Rare Earth Materials | Chemistry | | Nanda, Dr K.K. Indian Institute of Science, Bangalore. | Nanostructured Materials | Physics | | Adhikari, Dr Satrajit Indian Association for the Cultivation of Science, Kolkata. | Quantum/Classical Dynamics, Molecule-Surface Scattering, Reaction Dynamics | Chemistry | | Nongthomba, Dr Upendra Indian Institute of Science, Bangalore. | Genetics, Developmental Biology, Muscle Cell Biology | Life Sciences | | Balakrishnan, Prof. Rohini Indian Institute of Science, Bangalore. | Bioacoustics, Animal Behaviour | Life Sciences | | Nagarajan, Prof. R. University of Mumbai, Mumbai. | Superconductivity, Magnetism, Mossbauer Spectroscopy, Instrumentation, Cryogenics, Heavy Fermion Behaviour | Physics | | Adhya, Dr Tapan K. Central Rice Research Institute, Cuttack. | Agricultural Microorganisms | Agricultural Science | | Roy, Prof. J.K. Banaras Hindu University, Varanasi. | Molecular Genetics, Developmental Biology | Life Sciences | | Singh, Dr N.K. Indian Agricultural Research Institute, New Delhi. | Genomics, Plant Molecular Biology | Life Sciences | | Deshpande, Dr R.D. Physical Research Laboratory, Ahmedabad. | Isotope Hydrology, Hydrogeology, Hydrometeorology, Mass Spectrometry | Earth and Planetary Sci. | | Ramakrishnan, Prof. A.G. Indian Institute of Science, Bangalore. | Speech Processing, Medical Signal Image Processing | Engineering | | Ramakrishnan, Prof.  K.R. Indian Institute of Science, Bangalore. | Digital Image, Video Processing | Engineering | | Sitharam, Prof. T.G. Indian Institute of Science, Bangalore. | Seismology, Earthquake Engineering, Petrology | Earth and Planetary Sci. Engineering | | Adimurthi, Prof.   TIFR Centre for Applicable Mathematics, Bangalore. | Nonlinear Differential Equations | Mathematics | | Rao, Prof. G. Ranga Indian Institute of Technology Madras, Chennai. | Surface Chemistry & Spectroscopy, Materials Chemistry, Solid State Electrochemistry, Heterogeneous Catalysis | Chemistry | | Joshi, Dr S.R.  North Eastern Hill University, Shillong. | Microbiology, Endophytes | Life Sciences | | Singh, Prof. Dinesh University of Delhi South Campus, New Delhi. | Functional Analysis, Harmonic Analysis, Operator Theory | Mathematics | | Manna, Dr Tapas Indian Institute of Science Education & Research, Thiruvananthapuram. | Biochemistry, Cell Biology, Structural Biology | Life Sciences | | Somanathan, Dr Hema Indian Institute of Science Education & Research, Thiruvananthapuram. | Ecology & Evolution | Life Sciences | | Paranjape, Prof. Kapil Hari Indian Institute of Science Education & Research, Chandigarh. | Algebraic Geometry, Topology, Differential Geometry | Mathematics | | Nanda, Dr Ranjan International Centre for Genetic Engineering & Biotechnology, New Delhi. | Proteomics, Metabolomics, Biomarker Discovery | Life Sciences | | Mohamed, Dr Asif International Centre for Genetic Engineering & Biotechnology, New Delhi. | Molecular Parasitology | Life Sciences | | Tuteja, Dr Renu International Centre for Genetic Engineering & Biotechnology, New Delhi. | Molecular Biology, Parasitology | Life Sciences | | Sharma, Dr Amit International Centre for Genetic Engineering & Biotechnology, New Delhi. | Structural & Computational Biology | Life Sciences | | Bhatnagar, Dr Raj Kamal International Centre for Genetic Engineering & Biotechnology, New Delhi. | Bacillus Thuringiensis, Insectidal Proteins, Mosquitometagenomics | Life Sciences | | Rao, Dr Kanury V.S. International Centre for Genetic Engineering & Biotechnology, New Delhi. | Lymphocyte Activation, Host-Pathogen Interactions, Mycobacterium Tuberculosis, Signal Transduction, Systems Biology | Life Sciences | | Reddy, Dr V.S. International Centre for Genetic Engineering & Biotechnology, New Delhi. | Transgenic Crops, Genetic Engineering, Molecular Farming, Biofuel, Cotton Genomics | Life Sciences | | Sopory, Prof. Sudhir K. International Centre for Genetic Engineering & Biotechnology, New Delhi. | Plant Molecular Biology, Tissue Culture, Transgenic Plants | Life Sciences | | Gupta, Prof. Shalabh Indian Institute of Technology Bombay, Mumbai. | Microelectronics, Optical Communications, Smart Antenna Systems | Engineering | | Appu Rao, Dr A.G. Central Food Technological Research Institute, Mysore. | Protein Chemistry & Technology | Life Sciences | | Ahmad, Prof. Talat University of Delhi, Delhi. | Igneous Petrology, Geochemistry, Himalayan Geology | Earth and Planetary Sci. | | Ahmad, Prof. Wasim Aligarh Muslim University, Aligarh. | Nematology, Taxonomy, Nematode Ecology | Life Sciences | | Arivuoli, Prof. D. Anna University, Chennai. | Nanoscience & Technology | Life Sciences | | Chakraborty, Dr Kausik Institute of Genomics & Integrative Biology, Delhi. | Protein Folding, Biophysical Methods, Genetic Screens | Life Sciences | | Ghosh, Dr Balram Institute of Genomics & Integrative Biology, Delhi. | Biochemistry, Immunology | Life Sciences | | Datta, Dr Malabika Institute of Genomics & Integrative Biology, Delhi. | Biochemistry, Molecular Biology, miRNA Biology, Diabetes | Life Sciences | | Maiti, Dr Souvik Institute of Genomics & Integrative Biology, Delhi. | Novel Nanomaterials, Molecular Biology | Life Sciences | | Chandra, Dr Nagasuma Indian Institute of Science, Bangalore. | Structural Bioinformatics, Computational Biology, Systems Biology, Drug Discovery | Life Sciences | | Parvez, Dr Imtiyaz Ahmed Centre for Mathematical Modelling & Computer Simulation, Bangalore. | Seismic Hazard Assessment | Earth and Planetary Sci. | | Kar, Dr Subrat Indian Institute of Technology, New Delhi. | Optical Networks, Photonic Switching, Telecom Networks, Embedded Systems, Sensor Networks | Engineering | | Ahuja, Dr Paramvir S. Institute of Himalayan Bioresource Technology, Palampur. | Plant Improvement | Life Sciences | | Chatterjee, Dr Barun Kumar Bose Institute, Kolkata. | Superheated State, Physics of Superheated Drop Detector | Physics | | Sinha, Prof. Rahul The Institute of Mathematical Sciences, Chennai. | Flavor Physics, CP Violation, Neutrino Physics, Linear Collider Physics | Physics | | Jaya Prasanna Lakshmi, Dr K. National Geophysical Research Institute, Hyderabad. | Rock Mechanics, Palaeomagnetism | Earth and Planetary Sci. | | Seshunarayana, Dr T. National Geophysical Research Institute, Hyderabad. | Geophysics, Seismology | Earth and Planetary Sci. | | Raju, Dr Suvrat Harish-Chandra Research Institute, Allahabad. | Quantum Field Theory, Quantum Gravity, String Theory | Physics | | Sharma, Dr Rakesh University of Delhi, Delhi. | Ceramics, Polymeric Materials, Nanomaterials | Engineering | | Raman, Prof. Mercy Jacob Banaras Hindu University, Varanasi. | Cancer Biology, Molecular Cytogenetics | Life Sciences | | Dharma Rajan, Dr Priyadarsanan Ashoka Trust for Research in Ecology & Environment, Bangalore. | Entomology, Eco-Informatics, Conservation Biology | Life Sciences Agricultural Science | | Prasad, Dr B.L.V. National Chemical Laboratory, Pune. | Materials Physical Chemistry | Chemistry | | Ajayaghosh, Dr A. National Institute for Interdisciplinary Science & Technology, Thiruvananthapuram. | Organic Functional Materials, Molecular Self-Assembly | Chemistry | | Sane, Dr Vidhu National Botanical Research Institute, Lucknow. | Plant Molecular Biology, Ethylene Biology, Oil Biosynthesis | Life Sciences | | Chakraborty, Dr Debasis National Botanical Research Institute, Lucknow. | Heavy Metal Metabolism, Plant Transgenics | Life Sciences | | Rana, Dr Rohit Kumar Indian Institute of Chemical Technology, Hyderabad. | Nanomaterials, Heterogenous Catalysis | Chemistry | | Sharma, Prof. Vinod Indian Institute of Science, Bangalore. | Computer & Sensor Networks, Wireless Communications, Queueing Theory, Statistical Estimation Theory | Engineering | | Nandy, Prof. S.K. Indian Institute of Science, Bangalore. | Embedded Systems, Chip Multiprocessors, Dynamically Reconfigurable Architectures | Engineering | | Murthy, Prof. Chandra Indian Institute of Science, Bangalore. | Physical Layer Wireless Communications, Signal Processing, Information Theory | Engineering | | Amaranath, Prof. T. University of Hyderabad, Hyderabad. | Fluid Mechanics | Mathematics | | Varma, Dr Manoj Indian Institute Science, Bangalore. | Optical Biosensors, Plasmonics, Microfluidics, Optical Transmission | Physics | | Baliyan, Prof. Kiran S. Physical Research Laboratory, Ahmedabad. | Nuclear Astrophysics, Active Galaxies | Physics | | Gupta, Dr Dhruba Bose Institute, Kolkata. | Nuclear Physics | Physics | | Sarkar, Prof. Amitabha  Indian Association for the Cultivation of Science, Kolkata. | Organic & Organometallic Synthesis | Chemistry | | Chopra, Dr Madhu University of Delhi, Delhi. | Drug Design & Development for Cancer | Life Sciences Chemistry | | Jeganathan, Dr K. Bharathidasan University, Tiruchirapalli. | Nitride Semiconductors, Nanotechnology | Physics | | Nath, Prof. Utpal Indian Institute of Science, Bangalore. | Developmental Biology, Plant Growth & Development, Transcriptional Network, Evolution of Developmental Mechanisms | Life Sciences | | Datta, Dr Karabi University of Calcutta, Kolkata. | Plant Biotechnology, Genetic Engineering, Molecular Biology | Life Sciences Agricultural Science | | Dalal, Dr Amaresh Indian Institute of Technology, Guwahati. | Fluid Mechanics, Computational Fluid Dynamics, Heat Transfer | Engineering | | De, Dr Arnab K. Indian Institute of Technology, Guwahati. | Fluid Mechanics, Turbulence, Numerical Methods for Incompressible Flows | Engineering | | Amla, Dr Devindra V. National Botanical Research Institute, Lucknow. | Plant Molecular Biology & Biotechnology | Life Sciences | | Saini, Dr Deepak Indian Institute of Science, Bangalore. | Cellular Signalling, Live Cell Imaging, Bacterial Signal Transduction | Life Sciences | | Sain, Dr Kalachand National Geophysical Research Institute, Hyderabad. | Seismology, Geochemistry, Sedimentology, Geodynamics | Earth and Planetary Sci. | | Rawat, Dr Rajeev UGC-DAE Consortium for Scientific Research, Indore. | Experimental Condensed Matter Physics, Low Temperature Physics, Magnetism, Strongly Correlated Electron Systems | Physics | | Dutta Majumder, Prof. J.  Indian Institute of Technology, Kharagpur. | Metallurgical Science & Technology | Engineering | | Ahmad, Prof. Irfan Aligarh Muslim University, Aligarh. | Nematode Biology, Taxonomy | Life Sciences | | Amritkar, Prof. R.E. Physical Research Laboratory, Ahmedabad. | Nonlinear Phenomena, Chaos, Statistical Physics | Physics | | Desai, Dr R.G.P. National Institute of Oceanography, Dona Paula, Goa. | Physical Oceanography | Earth and Planetary Sci. | | Chakraborty, Dr Biswajit SN Bose National Centre for Basic Sciences, Kolkata. | Quantum Field Theory, Noncommutative Quantum Mechanics, Gravitational Physics | Physics | | Lahiri, Dr Mayurika Indian Institute of Science Education & Research, Pune. | Biochemical & Molecular Techniques | Life Sciences | | Richa, Dr Rikhy Indian Institute of Science Education & Research, Pune. | Cell Biology | Life Sciences | | Jagirdhar, Prof. B.R. Indian Institute of Science, Bangalore. | Organometallic Chemistry, Homogeneous Catalysis | Chemistry | | Chowdhury, Dr Arindam Indian Institute of Technology, Mumbai. | Spectroscopy, Polymer Thin Films | Chemistry | | Ruchi, Dr Anand Indian Institute of Technology Bombay, Mumbai. | Biochemistry, Protein Crystallography | Life Sciences | | Barman, Dr R. Anjan  SN Bose National Centre for Basic Sciences, Kolkata. | Nanomagnetism, Magnetic Crystals, Micromagnetic Simulations | Physics | | Anand, Prof. G.V. Indian Institute of Science, Bangalore. | Statistical Signal Processing, Ocean Acoustics, Nonlinear Dynamics | Engineering | | Priya, Dr Mahadevan SN Bose National Centre for Basic Sciences, Kolkata. | Electronic, Magnetic & Structural Properties of Materials | Physics | | Atreya, Dr Hanudatta S. Indian Institute of Science, Bangalore. | NMR Spectroscopy, Nanotubes, Protein Folding | Life Sciences | | Ramakrishnan, Dr Uma National Centre for Biological Sciences, Bangalore. | Ecology, Evolution | Life Sciences | | Sinha, Dr Alok K. National Institute of Plant Genome Research, New Delhi. | Plant Physiology, Biochemistry, Molecular Biology | Life Sciences Agricultural Science | | Yadav, Dr Gitanjali National Institute of Plant Genome Research, New Delhi. | Bioinformatics, Computational Biology, Genomics, Structural Biology | Life Sciences | | Anand, Dr V.G. Indian Institute of Science Education & Research, Pune. | Bio-Inorganic Chemistry, Supramolecular Chemistry, Synthetic Organic Chemistry, Laser Spectroscopy | Chemistry | | Ravikanth, Prof. M. Indian Institute of Technology, Mumbai. | Supramolecular Chemistry | Chemistry | | Ramprasad, Dr T. National Institute of Oceanography, Dona Paula, Goa. | Geophysics, Seismology, Geochemistry | Earth and Planetary Sci. | | Chandrashekara, Dr K. University of Agricultural Sciences, Bangalore. | Insect Ecology, Insect Behaviour, Biodiversity, Bioprospecting, Insect Pest Management | Life Sciences Agricultural Science | | Belavadi, Dr V.V. University of Agricultural Sciences, Bangalore. | Entomology | Life Sciences | | Singh, Dr Rajiv Kumar National Physical Laboratory, New Delhi. | Soft Condensed Matter, Conducting Polymers | Physics | | Gupta, Dr Anurag National Physical Laboratory, New Delhi. | Superconductors | Physics | | Deb, Dr Bimalendu  Indian Association for the Cultivation of Science, Kolkata. | Atomic Physics, Quantum Optics | Physics | | Juyal, Dr Navin Physical Research Laboratory, Ahmedabad. | Quaternary Geology, Palaeoclimate | Earth and Planetary Sci. | | Phanikumar, Dr Gandham Indian Institute of Technology Madras, Chennai. | Heat Transfer & Fluid Flow, Solidification Microstructure Simulation, Electromagnetic Levitation | Engineering | | Ghosh, Dr Sibasish The Institute of Mathematical Sciences, Chennai. | Quantum Information | Physics | | Das, Dr Manash R. North East Institute of Science & Technology, Jorhat. | Chemistry | Chemistry | | James Raju, Dr K.C. University of Hyderabad, Hyderabad. | Ferroelectrics, Microwaves, Electronic Ceramics, MEMS | Physics | | Saini, Dr Neeru Institute of Genomics & Integrative Biology, Delhi. | Biochemistry | Life Sciences | | Kukreti, Dr Ritushree Institute of Genomics & Integrative Biology, Delhi. | Pharmacogenomics, Functional Genomics | Life Sciences | | Raghavan, Dr Sathees C. Indian Institute of Science, Bangalore. | Cancer Genetics, Cancer Therapeutics, DNA Repair | Life Sciences | | Anil Kumar, Dr   National Chemical Laboratory, Pune. | Chemical Thermodynamics, Physical Organic Chemistry, Biophysical Chemistry | Chemistry | | Nagaraju, Dr Ganesh Indian Institute of Science, Bangalore. | DNA Repair, Recombination Technology, Cancer, Genome Instability, Cell Biology | Life Sciences | | DSilva, Dr Patrick Indian Institute of Science, Bangalore. | Protein Folding, Chaperone Biology, Protein Trafficking, Cell Biology, Genetics | Life Sciences | | Raja, Dr N. Tata Institute of Fundamental Research, Mumbai. | Logic, Formal Methods, Semantics of Computation, Foundations of Mathematics | Mathematics Engineering | | Srikanth, Dr S. National Metallurgical Laboratory, Jamshedpur. | Thermodynamic Modelling, Metallurgical Processes, Extractive Metallurgy | Engineering | | Das, Prof. Siddhartha Indian Institute of Technology, Kharagpur. | Nanomaterials, Composite Materials, Physical Metallurgy | Physics | | Devi, Dr Sujatha Central Glass & Ceramic Research Institute, Kolkata. | Functional Nanomaterials, Sensors, Synthesis of Nanomaterials | Chemistry | | Das, Prof. Karabi Indian Institute of Technology, Kharagpur. | Metal Matrix Composites, Nanocomposites, Wear of Materials, Physical & Powder Metallurgy | Engineering | | Samajdar, Prof. Indradev Indian Institute of Technology, Mumbai. | Crystallographic Texture, Microstructural Engineering, Thermomechanical Processing | Engineering | | Rao, Dr M.N.L. Indian Institute of Technology, Kanpur. | Organometallics for Organic Synthesis, Organobismuth Chemistry, Green Chemistry, Organo & Asymmetric Catalysis | Chemistry | | Mukherjee, Dr Ashim Banaras Hindu University, Varanasi. | Signal Transduction, Developmental Genetics, Molecular Genetics | Life Sciences | | Anil Kumar, Dr   National Geophysical Research Institute, Hyderabad. | Isotope Geochemistry, Palaeomagnetism | Earth and Planetary Sci. | | Manjunath, Prof. R. Indian Institute of Science, Bangalore. | Viral Immunology | Life Sciences | | Karande, Prof. Anjali A. Indian Institute of Science, Bangalore. | Immunoendocrinology | Life Sciences | | Chakravortty, Prof. Dipshikha Indian Institute of Science, Bangalore. | Microbiology, Immunology, Infectious Diseases | Life Sciences | | Mukerjee, Dr Subroto Indian Institute of Science, Bangalore. | Strongly Correlated Systems, Cold Atomic Systems, Many-Body Systems | Physics | | Kumar, Dr P.A. Indian Agricultural Research Institute, New Delhi. | Transgenic Plants | Life Sciences | | Bhat, Dr S.R. Indian Agricultural Research Institute, New Delhi. | Plant Molecular Biology, Plant Genetics, Transgenic Plants | Life Sciences | | Anil Kumar, Prof.   Indian Institute of Technology, Roorkee. | Physical Chemistry, Kinetics & Photochemistry, Nanomaterials | Chemistry | | Mukhopadhyay, Dr Indranil  Indian Statistical Institute, Kolkata. | Statistical Genetics, Time Series Analysis | Mathematics | | Roy, Dr Bidyut Indian Statistical Institute, Kolkata. | Genomics of Oral Cancer, Mutation Detection, MicroRNA Expression | Life Sciences | | Banerji, Prof. J. Physical Research Laboratory, Ahmedabad. | Coherent States, Wave Packet Dynamics, Classical Optics | Physics | | Bose, Dr Santanu University of Calcutta, Kolkata. | Structural Geology | Earth and Planetary Sci. | | Chattopadhyay, Dr Anupam University of Delhi, Delhi. | Structural Geology, Tectonics, Precambrian Geology | Earth and Planetary Sci. | | Anil Kumar, Prof.   Indian Institute of Science, Bangalore. | NMR Sectroscopy & Its Applications to Biomolecules, Quantum Computing | Physics | | Tapadia, Dr. Madhu G. Banaras Hindu University, Varanasi. | Molecular Genetics & Cytogenetics, Developmental Biology, Physiology | Life Sciences | | Kale, Dr V.S. University of Pune, Pune. | Geology & Paleoclimate | Earth and Planetary Sci. | | Tripathi, Dr A.K. Bhabha Atomic Research Centre, Mumbai. | Heterogeneous Catalysis | Chemistry | | Mandal, Dr Partha Sarathi Indian Institute of Technology, Guwahati. | Wireless Sensor Network, Fault-Tolerant Distributed Algorithms, Design of Self-Stabilizing Algorithms | Engineering | | Ghosh, Dr Sasthi Charan Indian Statistical Institute, Bangalore. | Wireless Networks, Mobile Computing, UMTS Network Design | Engineering | | Mukhopadhyay, Prof. Chaitali University of Calcutta, Kolkata. | Biophysical Chemistry, NMR Spectroscopy, Molecular Dynamics Simulation | Chemistry | | Hassan, Dr P.A. Bhabha Atomic Research Centre, Mumbai. | Surfactant Self-Assembly, Polymers, Nanoparticles | Chemistry | | Kumar, Prof. V.L. All India Institute of Medical Sciences, New Delhi. | Inflammopharmacology, Medicinal Plants, Molecular Pharmacology | Life Sciences | | Sahal, Dr Dinkar International Centre for Genetic Engineering & Biotechnology, New Delhi. | Molecular Biophysics, Protein & Peptide Chemistry | Life Sciences | | Arora, Dr B.R. Wadia Institute of Himalayan Geology, Dehradun. | Electromagnetic Geophysics, Seismotectonics, Geomagnetism | Earth and Planetary Sci. | | Biswas, Dr Ranjit  SN Bose National Centre for Basic Sciences, Kolkata. | Physical Chemistry | Physics Chemistry | | Chakrabarti, Dr Jaydeb SN Bose National Centre for Basic Sciences, Kolkata. | Soft Matter Physics | Physics | | Chrungoo, Prof. Nikhil North-Eastern Hill University, Shillong. | Molecular Biology, Dormany Regulation, Plant Genetic Resources | Life Sciences Agricultural Science | | Bandyopadhyay, Prof. Sanjoy Indian Institute of Technology, Kharagpur. | Molecular Simulation, Theoretical Biophysics | Chemistry | | Burma, Prof. Pradeep Kumar University of Delhi South Campus, New Delhi. | Gene Expression in Plants, Plant Biotechnology | Life Sciences Agricultural Science | | Bhushan, Dr Ravi Physical Research Laboratory, Ahmedabad. | Chemical Oceanography, Paleoclimate Studies, Radiocarbon Applications | Earth and Planetary Sci. | | Tarafdar, Dr S. National Metallurgical Laboratory, Jamshedpur. | Mechanical Behaviour of Materials, Fracture Mechanics | Engineering | | Chattoraj, Dr Indranil National Metallurgical Laboratory, Jamshedpur. | Corrosion | Engineering | | Arunan, Prof. E. Indian Institute of Science, Bangalore. | Inorganic Chemistry, Physical Chemistry | Chemistry | | Roy, Prof. S.C. Indian Association for the Cultivation of Science, Kolkata. | Natural Products Chemistry, Novel Methodologies & Reagents | Chemistry | | Kundu, Dr Suman University of Delhi, Delhi. | Structure-Function Relationship in Proteins, Protein Engineering, Protein Folding & Stability | Life Sciences | | Singh, Prof. Sandeep Indian Institute of Technology, Roorkee. | Himalayan Tectonics, Isotope Geology, Geochronology | Earth and Planetary Sci. | | Choudhary, Prof. A.K. Indian Institute of Technology, Roorkee. | Volcanology, Marine Geology | Earth and Planetary Sci. | | Rai, Dr V.K. Physical Research Laboratory, Ahmedabad. | Geo- and Cosmochemistry | Earth and Planetary Sci. | | Das, Dr. Sumantra Indian Institute of Chemical Biology, Kolkata. | Neurobiochemistry, Neuropharmacology | Life Sciences | | Ray, Dr Kunal Indian Institute of Chemical Biology, Kolkata. | Molecular Genetics, Molecular Biology, Protein Biochemistry | Life Sciences | | Roy, Dr Syamal Indian Institute of Chemical Biology, Kolkata. | Cellular Immunology, Parasitology, Cell Biology | Life Sciences | | Bandyopadhyay, Dr Arun Indian Institute of Chemical Biology, Kolkata. | Gene Expression Analysis, Calcium Signalling, Plasma Proteomics, Anti-Asthmatic Drugs | Life Sciences | | Arvind, Dr   Indian Institute of Science Education & Research, Chandigarh. | Quantum Theory, Quantum Information Theory | Physics | | Ali, Dr Nahid Indian Institute of Chemical Biology, Kolkata. | Immunology, Parasitology, Biochemistry | Life Sciences | | Das Sharma, Dr S.  National Geophysical Research Institute, Hyderabad. | Isotope Geochemistry, Mineral Physics & Phase Equilibria Relations | Earth and Planetary Sci. | | Naganjaneyulu, Dr K. National Geophysical Research Institute, Hyderabad. | Magnetotelluric Studies, Gravity Modelling Studies, Deep Crustal Studies | Earth and Planetary Sci. | | Sureshan, Dr Kana M. Indian Institute of Science Education & Research, Thiruvananthapuram. | Medicinal Chemistry, Supramolecular Chemistry, Carbohydrate Chemistry, Natural Product Synthesis | Chemistry | | Hariharan, Dr Mahesh Indian Institute of Science Education & Research, Thiruvananthapuram. | Photophysics, Photobiology, Physical Organic Chemistry | Chemistry | | Suguna, Dr C. Centre for Cellular & Molecular Biology, Hyderabad. | Computational Biology | Mathematics Life Sciences | | Aswal, Dr Vinod K. Bhabha Atomic Research Centre, Mumbai. | Neutron Scattering | Physics | | Panda, Dr Koustubh University College of Science & Technology, Kolkata. | Physiology of Nitric Oxide Synthase, Inflammatory Lung Diseases, Disease Proteomics, Mechanism of Arsenicosis | Life Sciences | | Murugesan, Dr V. Indian Institute of Science, Bangalore. | Optics/Optical Physics, Computational Science, Partial Differential Equation, Linear Algebra | Physics Mathematics | | Gupta, Dr Govind Indian Institute of Science, Bangalore. | Process Modelling, Iron & Steel Making, Fluid Flow | Engineering | | Suwas, Dr Satyam Indian Institute of Science, Bangalore. | Crystallography, Nanomaterials, Mechanical Properties of Materials | Engineering | | Seelamantula, Dr Chandra Sekhar Indian Institute of Science, Bangalore. | Signal & Image Processing, Signal Analysis, Biomedical Imaging | Engineering | | Sankaran, Dr S. Indian Institute of Technology Madras, Chennai. | Mechanical Behaviour of Materials, Electron Microscopy, Deformation Processing of Materials | Engineering | | Athreya, Prof. K.B. Indian Institute of Science, Bangalore. | Probability Theory, Stochastic Processes, Mathematical Statistics | Mathematics | | Haridoss, Dr Prathap Indian Institute of Technology, Madras. | PEM Fuel Cells, Carbon Nanotubes, Nanocrystals | Engineering | | Giridhar, Prof. Madras Indian Institute of Science, Bangalore. | Polymer Synthesis | Agricultural Science | | Ayyappa, Dr Ganapathy Indian Institute of Science, Bangalore. | Fluid Dynamics | Engineering | | Mudakavi, Dr J.R. Indian Institute of Science, Bangalore. | Instrumentation, Pollution Control | Engineering | | Vijayalakshmi, Dr S. Vellore Institute of Technolgy, Vellore. | Computer Architecture, Real Time Scheduling, Processor Design | Engineering | | Prasad, Dr Vandana Birbal Sahni Institute of Palaeobotany, Lucknow. | Palaeontology | Agricultural Science | | Khan, Dr Nawaz Vellore Institute of Technolgy, Vellore. | Organic Synthetic Methodologies | Agricultural Science | | Kumar, Dr Ajai Institute for Plasma Research, Gandhinagar. | Laser Plasma Interactions, Laser-based Diagnostics, Plasma Spectroscopy | Engineering | | Jha, Dr R. Institute for Plasma Research, Gandhinagar. | Experimental Plasma Physics | Physics | | Bagchi, Prof. Bhaskar Indian Statistical Institute, Bangalore. | Finite Geometry, Combinatorial Topology, Operator Theory | Mathematics | | Rao, Dr C.V.S. Institute of Plasma Research, Gandhinagar. | Nuclear Spectroscopy | Physics | | Chattopadhyay, Dr Prabal Institute for Plasma Research, Gandhinagar. | Basic Plasma Experiments | Agricultural Science | | Mukherjee, Dr S. Institute of Plasma Research, Gandhinagar. | Plasma Processing | Agricultural Science | | Ganesh, Dr R. Institute for Plasma Research, Gandhinagar. | Theoretical Plasma Physics | Physics | | Pramanik, Dr P. Indian Institute of Technology, Kharagpur. | Nanoscience, Nanomaterials | Physics | | Pradeepkumar, Dr P.I. Indian Institute of Technology Bombay, Mumbai. | Bioorganic Chemistry, Nucleic Acids Chemistry, Chemical Biology of Nucleic Acids | Life Sciences Chemistry | | Patra, Dr C.N. Bhabha Atomic Research Centre, Mumbai. | Theoretical Chemistry, MC Simulation | Chemistry | | Choudhury, Dr N. Bhabha Atomic Research Centre, Mumbai. | Theoretical Chemistry, MD Simulation | Chemistry | | Datta, Dr Dipankar Indian Association for the Cultivation of Science, Kolkata. | Coordination Chemistry, Crystal Engineering, Inorganic Photophysics | Engineering | | Bagchi, Prof. Biman Indian Institute of Science, Bangalore. | Physical & Biophysical Chemistry, Statistical Mechanics of Liquids | Chemistry | | Pandy, Dr Jeevan C. 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University of Madras, Chennai. | Inorganic Photochemistry, Laser Flash Photolysis, Chemical Conversion of Solar Energy | Chemistry | | Natarajan, Prof. S. Indian Institute of Science, Bangalore. | Inorganic Materials Chemistry, Solid State Chemistry | Chemistry | | Nath, Dr Sukhendu Bhabha Atomic Research Centre, Mumbai. | Ultrafast Photoinduced Processes in Homogeneous & Heterogeneous Media, Multidimensional Vibrational Spectroscopy | Chemistry | | Nautiyal, Dr Chandra M. Birbal Sahni Institute of Palaeobotany, Lucknow. | Geophysical & Geochemical Investigations: Quaternary Palaeoclimate Reconstruction | Earth and Planetary Sci. | | Ogale, Prof. S.B. 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National Chemical Laboratory, Pune. | Organic Synthesis, Organic Photochemistry | Chemistry | | Pandey, Prof. Prem Chand Indian Institute of Technology, Kharagpur. | Satellite Oceanography, Atmospheric Sciences, Climate Change, Polar Research | Earth and Planetary Sci. | | Pandit, Prof. A.B. Institute of Chemical Technology, Mumbai. | Design of Multiphase Reactors, Cavitation Phenomena, Environmental Engineering | Engineering | | Pathak, Prof. K.N. Panjab University, Chandigarh. | Condensed Matter Physics | Physics | | Pati, Dr Arun Kumar Institute of Physics, Bhubaneswar. | Classical & Quantum Theory | Physics | | Patnaik, Prof. L.M. Defence Institute of Advanced Technology, Pune. | Computer Science & Engineering, Information Technology, Electronics | Engineering | | Patra, Dr D.D. Central Institute of Medicinal & Aromatic Plants, Lucknow. | Soil Chemistry, Medicinal & Aromatic Plants | Life Sciences | | Pental, Prof. Deepak University of Delhi, Delhi. | Transgenic Crops, Breeding of Oilseed Mustard | Life Sciences | | Periasamy, Prof. M. University of Hyderabad, Hyderabad. | Organic Chemistry, Organometallics & Chiral Reagents | Chemistry | | Peter, Prof. K.V. World Noni Research Foundation, Chennai. | Horticulture, Genetics & Plant Breeding | Agricultural Science | | Pillai, Prof. M. Radhakrishna Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram. | Tumour Biology, Molecular Biology, Drug Development | Life Sciences | | Podile, Prof. Appa Rao University of Hyderabad, Hyderabad. | Molecular Plant Microbe Interactions, Microbial Biotechnology in Agriculture | Life Sciences | | Pradeep, Prof. T. Indian Institute of Technology Madras, Chennai. | Molecular & Nanoscale Materials, Nanoscience & Nanotechnology | Chemistry | | Pradeep Singh, Dr N.D. Indian Institute of Technology, Kharagpur. | Solid State Photochemistry, Photolithography & its Applications | Chemistry | | Prasad, Dr Amritanshu The Institute of Mathematical Sciences, Chennai. | Automorphic Forms, Representation Theory, Matrices over Local Rings | Mathematics | | Prasad, Prof. Phoolan Indian Institute of Science, Bangalore. | Theory of Wave-Propagation, Partial Differential Equations, Fluid Mechanics | Mathematics | | Prasad, Prof. Rajendra Jawaharlal Nehru University, New Delhi. | Membrane Biology, Yeast Genetics, Molecular Biology | Life Sciences | | Priyadarsini, Dr K. Indira Bhabha Atomic Research Centre, Mumbai. | Biophysical Chemistry, Free Radical Chemistry, Radiation & Photochemistry of Antioxidants | Chemistry | | Radhakrishna, Dr T. Centre for Earth Science Studies, Thiruvananthapuram. | Geochemistry & Igneous Petrology, Palaeomagnetism, Geodynamics | Earth and Planetary Sci. | | Raghavendra, Prof. A.S. 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National Botanical Research Institute, Lucknow. | Plant Molecular Biology | Life Sciences | | Saxena, Dr Manoj Deen Dayal Upadhyaya College, New Delhi. | Electronics, Microelectronic Device Modelling & Simulation | Engineering | | Sebastian, Prof. K.L. Indian Institute of Science, Bangalore. | Theoretical Chemistry, Chemistry of Interfaces | Chemistry | | Sen, Prof. Abhijit Institute for Plasma Research, Gandhinagar. | Plasma Physics, Nonlinear Dynamics, Free Electron Lasers | Physics | | Sen, Prof. Ashoke Harish-Chandra Research Institute, Allahabad. | Superstring Theory | Physics | | Sen, Prof. Kalidas D. University of Hyderabad, Hyderabad. | Density Functional Theory, Confined Systems | Chemistry | | Sen, Prof. Parimal C. 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National Geophysical Research Institute, Hyderabad. | Impact Cratering, Planetary Geology, Thermal Evolution of Planetary Lithosphere | Earth and Planetary Sci. | | Shaha, Dr Chandrima National Institute of Immunology, New Delhi. | Cell Biology, Biochemistry | Life Sciences | | Shaila, Prof. M.S. Indian Institute of Science, Bangalore. | Molecular Virology, Viral Immunology | Life Sciences | | Shalivahan, Dr   Indian School of Mines University, Dhanbad. | Geophysics | Earth and Planetary Sci. | | Shanbhag, Prof. Bhagyashri A. Karnatak University, Dharwad. | Comparative Endocrinology & Reproduction, Herpetology, Animal Behaviour | Life Sciences | | Sharma, Prof. Surendra Kumar All India Institute of Medical Sciences, New Delhi. | Internal Medicine, Pulmonary Medicine, Clinical Immunology | Life Sciences | | Sharma, Prof. Shobhona Tata Institute of Fundamental Research, Mumbai. | Molecular Parasitology, Parasite Immunology, Parasite Metabolism | Life Sciences | | Sharma, Dr Surinder M. Bhabha Atomic Research Centre, Mumbai. | Condensed Matter Physics, Molecular Dynamics | Physics | | Sharma, Dr Tilak R. Indian Agricultural Research Institute, New Delhi. | Plant Genomics, Bioinformatics, Plant Disease Resistance | Life Sciences | | Sharma, Prof. V.K. Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore. | Chronobiology | Life Sciences | | Sharma, Dr Yogendra Centre for Cellular & Molecular Biology, Hyderabad. | Biophysics, Biochemistry, Protein Structure & Function | Life Sciences | | Shashidhara, Prof. L.S. Indian Institute of Science Education & Research, Pune. | Developmental Biology, Evolution, Genetics, Mathematical Biology | Life Sciences | | Shenoi, Dr S. Satheesh Chandra Indian National Centre for Information Services, Hyderabad. | Physical Oceanography, Ocean-Atmosphere Interaction, Satellite Oceanography | Earth and Planetary Sci. | | Shetty, Prof. H. 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National Institute of Immunology, New Delhi. | Biochemistry, Protein Folding & Design, Membranes | Life Sciences | | Sushil Kumar, Prof.   National Institute for Plant Genome Research, New Delhi. | Genetics, Medicinal & Aromatic Plants | Life Sciences | | Swarup, Dr Ghanshyam  Centre for Cellular & Molecular Biology, Hyderabad. | Molecular & Cell Biology, Biochemistry, Cell Signalling | Life Sciences | | Tahseen, Prof. Qudsia Aligarh Muslim University, Aligarh. | Nematology, Taxonomy, Freshwater Nematodes | Life Sciences | | Talwar, Prof. G.P. The Talwar Research Foundation, New Delhi. | Endocrinology, Reproductive Biology, Immunology | Life Sciences | | Tandon, Prof. Pramod North-Eastern Hill University, Shillong. | Plant Biotechnology | Life Sciences | | Tandon, Prof. Veena North-Eastern Hill University, Shillong. | Parasitology, Helminthology | Life Sciences | | Thakur, Prof. Mahendra K. Banaras Hindu University, Varanasi. | Neurobiology of Aging | Life Sciences | | Thanikaivelan, Dr P. Central Leather Research Institute, Chennai. | Leather Science & Technology | Engineering | | Thattai, Dr Mukund National Centre for Biological Sciences, Bangalore. | Genetic Networks | Life Sciences | | Thelma, Prof. B.K. University of Delhi South Campus, New Delhi. | Human Genetics, Pharmacogenetics, Medical Genomics | Life Sciences | | Thilagar, Dr P. Indian Institute of Science, Bangalore. | Polymer Chemistry, Nanomaterials, Organometallics | Chemistry | | Thomas, Dr George K. Indian Institute of Science Education & Research, Thiruvananthapuram. | Photochemistry & Photophysics, Nanostructured Materials, Photoresponsive Materials | Chemistry | | Thrivikraman, Prof. T. Cochin University of Science & Technology, Kochi. | Topology, Fuzzy Mathematics | Mathematics | | Tiwari, Dr Virendra M. National Geophysical Research Institute, Hyderabad. | Gravity & Magnetic Studies for Structure, Resources of the Earth | Earth and Planetary Sci. | | Tripathi, Dr Vikram Tata Institute of Fundamental Research, Mumbai. | Theoretical Condensed Matter Physics | Physics | | Tripathy, Prof. B.C. Jawaharlal Nehru University, New Delhi. | Plant Physiology & Plant Biotechnology | Life Sciences | | Tuli, Dr Rakesh National Agro Food Biotechnology Institute, Mohali. | Plant & Microbial Biotechnology, Genetic Engineering, Molecular Biology | Life Sciences | | Tyagi, Prof. Akhilesh K. University of Delhi South Campus, New Delhi. | Genomics, Regulation Biology, Biotechnology | Life Sciences | | Tyagi, Prof. Avesh K. Bhabha Atomic Research Centre, Mumbai. | Nuclear Materials, Nano-Ceramics, Functional Materials | Physics | | Tyagi, Prof. Jaya S. All India Institute of Medical Sciences, New Delhi. | Molecular Biology, Mycobacteriology, Gene Regulation | Life Sciences | | Udgaonkar, Prof. Jayant B. National Centre for Biological Sciences, Bangalore. | Physical Biochemistry, Protein Folding | Life Sciences | | Uma Shaanker, Prof. R. University of Agricultural Sciences, Bangalore. | Plant Evolutionary Biology, Crop Physiology, Conservation Biology | Life Sciences | | Uma Shankar, Dr   North-Eastern Hill University, Shillong. | Ecology, Biodiversity, Conservation | Life Sciences | | Umapathy, Prof. Siva Indian Institute of Science, Bangalore. | Laser Spectroscopy, Photochemistry, Ultrafast Dynamics | Chemistry | | Upadhyay, Prof. Siddh Nath Banaras Hindu University, Varanasi. | Transfer Processes, Heterogeneous Catalysis, Environmental Engineering | Engineering | | Uprety, Dr Dinesh C. Indian Agricultural Research Institute, New Delhi. | Photosynthesis | Agricultural Science | | Vankar, Prof. Yashwant D. Indian Institute of Technology, Kanpur. | Synthetic Organic Chemistry, Carbohydrate Chemistry, Asymmetric Synthesis | Chemistry | | Varadarajan, Prof. Raghavan Indian Institute of Science, Bangalore. | Protein Structure & Folding | Chemistry | | Varma, Dr Anupam Indian Agricultural Research Institute, New Delhi. | Plant Pathology, Plant Virology, Biotechnology | Life Sciences | | Varshney, Dr Rajeev K. International Crop Research Institute for Semi-Arid Tropics, Hyderabad. | Agricultural Biotechnology | Agricultural Science | | Varshney, Prof. Umesh Indian Institute of Science, Bangalore. | Molecular Biology, Protein Biosynthesis, DNA Repair | Life Sciences | | Vasudevan, Prof. S. Indian Institute of Science, Bangalore. | Physical Chemistry of Materials, Intercalation Chemistry, Heterogenous Catalysis | Chemistry | | Verma, Prof. Virendra K. University of Delhi, Delhi. | Geology, Geomorphology, Sedimentology, Geo-Environment | Earth and Planetary Sci. | | Vijayamohanan, Dr K.P. National Chemical Laboratory, Pune. | Electrochemistry, Physical Chemistry, Nanotechnology, Materials Chemistry | Chemistry | | Vijayan, Prof. E. Cochin University of Science & Technology, Kochi. | Neuroscience, Neuroendocrinology, Molecular Neurobiology | Life Sciences | | VijayRaghavan, Prof. K. National Centre for Biological Sciences, Bangalore. | Developmental Biology, Genetics, Neurogenetics | Life Sciences | | Vijayraghavan, Prof. Usha Indian Institute of Science, Bangalore. | Plant Developmental Genetics, Microbial Genetics, Gene Regulation | Life Sciences | | Vinayachandran, Prof. P.N. Indian Institute of Science, Bangalore. | Physical Oceanography, Ocean Modelling, Physical-Biological Interactions in Ocean | Earth and Planetary Sci. | | Viyogi, Dr Yogendra P. Variable Energy Cyclotron Centre, Kolkata. | Experimental Nuclear Physics | Physics | | Wadhwa, Prof. Shashi All India Institute of Medical Sciences, New Delhi. | Human Anatomy, Neuroanatomy, Developmental Neurobiology | Life Sciences | | Waghmare, Prof. Umesh V. Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore. | Multi-Functional Oxide Materials, Nanostructures, Geometric Phases in Materials Science | Physics | | Yadav, Prof. G.D. Institute of Chemical Technology, Mumbai. | Catalytic Science & Engineering, Green Chemistry & Technology, Petroleum Engineering | Engineering | | Yadav, Dr R.L. Indian Institute of Sugarcane Research, Lucknow. | Agronomy | Agricultural Science | | Yajnik, Prof. Kirit S. Centre for Mathematical Modelling & Computer Simulation, Bangalore. | Fluid Mechanics, Oceanography, Marine Ecosystem Modelling | Mathematics | | Yakhmi, Dr Jitender V. Bhabha Atomic Research Centre, Mumbai. | Superconductivity, Magnetism | Physics | | Yashonath, Prof. S. Indian Institute of Science, Bangalore. | Physical Chemistry, Computational Chemistry | Chemistry | | Bellare, Prof. Jayesh Ramesh Indian Institute of Technology, Mumbai. | Cryo EM & Optical Microscopy, Nanotechnology, Biomedical Devices | Engineering | | Dabeer, Dr Onkar Jayant Tata Institute of Fundamental Research, Mumbai. | Wireless Communications, Estimation Theory, Information Theory | Engineering | | Nagendran, Dr Selvarajan Indian Institute of Technology, New Delhi. | Inorganic Chemistry, Organometallic Chemistry, Polymer Chemistry | Chemistry | | Venugopal, Dr Santhanam Indian Institute of Science, Bangalore. | Nanoparticle Engineering, Nanoscale Product Design, Energy Conversion | Engineering | | Ananth, Dr Sudarshan Indian Institute of Science Education & Research, Pune. | Theoretical Particle Physics, Theoretical Gravitational Physics, Quantum Field Theory | Physics | | Sunil Chandran, Dr L. Indian Institute of Science, Bangalore. | Graph Theory, Theoretical Computer Science, Graph Algorithms | Mathematics | | Maji, Dr Pradipta Indian Statistical Institute, Kolkata. | Pattern Recognition, Soft Computing & Machine Learning, Bioinformatics | Engineering | | Mukhopadhyay, Dr Samrat Indian Institute of Science Education & Research, Chandigarh. | Protein Folding, Molecular Biophysics, Developmental Biology, Evolutionary Biology, Immunology | Life Sciences | | Patil, Dr Satish A. Indian Institute of Science, Bangalore. | Conjugated Polymer for Solar Cells, Polymer Nanocomposites, Biodegradable Polymers for Drug Delivery | Chemistry | | Chandra, Prof. H. Sharat Indian Institute of Science, and Centre for Human Genetics, Bangalore. | Genetics & Evolution | Life Sciences | | Rao, Prof. P. Balarama National Remote Sensing Agency, Hyderabad. | Space Physics, Radiowave Propagation, Radar Systems | Earth and Planetary Sci. | | Lal, Dr Sunil K. International Centre for Genetic Engineering & Biotechnology, New Delhi. | Microbiology, Molecular Genetics, Biochemistry | Life Sciences | | Asokan, Prof. Sundarrajan Indian Institute of Science, Bangalore. | High Pressure Instrumentation & Research, Amorphous Semiconductors, Fibre Optic Sensors | Physics | | Nagarajan, Dr R. University of Hyderabad, Hyderabad. | Synthetic Organic Chemistry, Heterocyclic Chemistry | Chemistry | | Roy, Prof. P.K. National Brain Research Centre, Manesar. | Molecular & Cellular Neuroscience, Neuroscience, Brain Imaging | Life Sciences | | Ramesh, Dr K.V. Centre for Mathematical Modelling & Computer Simulation, Bangalore. | Climate Variability, Climate Change & Sustainability | Earth and Planetary Sci. | | Bharti, Dr Alok Chandra Institute of Cytology & Preventive Oncology, Noida. | Molecular Cancer Biology, Host-Virus Interaction, Transcriptional Regulation | Life Sciences | | Kulkarni, Dr. Amol Arvindrao National Chemical Laboratory, Pune. | Chemical Engineering, Fluid Dynamics, Turbulence | Engineering | | Ghosh, Dr Anil Kumar Indian Statistical Institute, Kolkata. | Statistics | Mathematics | | Venkatasubramanian, Dr G. National Institute of Mental Health & Neurosciences, Bangalore. | Psychiatry, Clinical Neuroscience Research | Life Sciences | | Hosur, Prof. Madhusoodan Bhabha Atomic Research Centre, Mumbai. | Macromolecular Crystallography | Life Sciences | | Balyan, Prof. Harindra S. Ch. Charan Singh University, Meerut. | Genetics & Crop Biotechnology | Life Sciences | | Sridharan, Prof. Asuri Indian Academy of Sciences, Bangalore. | Engineering Properties of Clays & Clay Mineralogy, Foundation Engineering | Engineering | | Ramaswamy, Prof. Sriram Rajagopal Indian Institute of Science, Bangalore. | Condensed Matter Physics, Nonequilibrium Statistical Physics, Biological Physics | Physics | | Majumdar, Dr Subeer S. National Institute of Immunology, New Delhi. | Transgenic Animals, Cellular Endocrinology | Life Sciences | | Singh, Dr Narpinder Guru Nanak Dev University, Amritsar. | Food Science & Technology | Life Sciences | | Choudhury, Prof. Debajyoti University of Delhi, Delhi. | Theoretical High Energy Physics, Cosmology | Physics | | Das, Dr Amitava  Central Salt and Marine Chemicals Research Institute, Bhavnagar. | Supramolecular Chemistry, Molecular Recognition, Biosensors, Photoinduced Electron Transfer | Chemistry | | Dasgupta, Prof. Indranil University of Delhi South Campus, New Delhi. | Plant-Virus Interactions | Life Sciences | | Dighe, Prof. Rajan R. Indian Institute of Science, Bangalore. | Biochemistry, Molecular Endocrinology, Biotechnology | Life Sciences | | Ganguli, Prof. A.K. Indian Institute of Technology, New Delhi. | Materials Chemistry, Nanomaterials | Chemistry | | Indrayan, Prof. Abhaya  University College of Medical Sciences, New Delhi. | Biostatistics | Life Sciences | | Kotha, Prof. Sambasivarao  Indian Institute of Technology, Mumbai. | Organic Chemistry | Chemistry | | Maiti, Prof. Kalobaran  Tata Institute of Fundamental Research, Mumbai. | Correlated Electron Systems, Electron Spectroscopy | Physics | | Ramaiah, Dr D. National Institute for Interdisciplinary Science & Technology, Thiruvananthapuram. | Organic Chemistry | Chemistry | | Saha-Dasgupta, Prof. Tanusri SN Bose National Centre for Basic Sciences, Kolkata. | Computational Condensed Matter, Materials Science | Physics | | Sane, Prof. Sharad S. University of Bombay, Mumbai. | Discrete Mathematics, Combinatorics | Mathematics | | Haider, Prof.  S.A. Physical Research Laboratory, Ahmedabad. | Planetary Atmosphere, Ionosphere of Mars, Magnetosphere of Mars | Earth and Planetary Sci. | | Mishra, Dr Akhilesh C. National Institute of Virology, Pune. | Epidemiology, Vaccine Development | Life Sciences | | Kumar, Prof. Lalit All India Institute of Medical Sciences, New Delhi. | Stem Cell Transplantation | Life Sciences | | Sivaram, Dr S. National Chemical Laboratory, Pune. | Polymer Chemistry & Technology | Chemistry | | Rajasekharan, Prof. Ram Central Institute of Medicinal & Aromatic Plants, Lucknow. | Lipid Metabolism, Plant Biotechnology | Life Sciences | | Chandrashekar, Dr T.K. National Institute for Science Education & Research, Bhubaneswar. | Bioinorganic Chemistry, Synthetic Inorganic Chemistry, Catalysis | Chemistry | | Tyagi, Prof. Anil K. University of Delhi South Campus, New Delhi. | Molecular Biology, Biochemsitry, Microbiology | Life Sciences | | Datta, Prof. Kasturi Jawaharlal Nehru University, New Delhi. | Biochemistry, Molecular & Cell Biology, rDNA Technology & Human Genome Function | Life Sciences | | Parnaik, Dr Veena K. Centre for Cellular & Molecular Biology, Hyderabad. | Cell Biology, Molecular Biology | Life Sciences | | Majumder, Prof. Partha P. National Institute of Biomedical Genomics, Kalyani. | Biostatistics, Human Genetics, Population Genetics | Life Sciences | | Chattopadhyay, Dr Debasis National Institute for Plant Genome Research, New Delhi. | Abiotic Stress Tolerance, Genome Sequencing | Life Sciences | | Sowdhamini, Prof. R.  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National Brain Research Centre, Manesar. | Alzheimer & Prion Diseases | Life Sciences | | Jain, Prof. Neeraj National Brain Research Centre, Manesar. | Neuroscience, Systems Neuroscience, Brain Plasticity, Brain-Machine Interface, Neurophysiology | Life Sciences | | Govindarajan, Prof. R. Indian Institute of Science, Bangalore. | Computer Architecture Compilers, High Performance Computing | Engineering | | Thakur, Prof. Vikram C. Wadia Institute of Himalayan Geology, Dehradun. | Himalyan Geology, Tectonics, Active Tectonics, Earthquake Geology | Earth and Planetary Sci. | | Mukhopadhyay, Dr Asok National Institute of Immunology, New Delhi. | Hematopoiesis, Regenerative Medicine, Cancer Biology, Stem Cell | Life Sciences | | Qadri, Dr Ayub National Institute of Immunology, New Delhi. | Immunology, Microbiology | Life Sciences | | Shivashankar, Prof. S.A. Indian Institute of Science, Bangalore. | Metallurgy, Oxide Thin Films | Engineering | | Praveen, Dr C. 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National Institute of Immunology, New Delhi. | Reproductive Immunology, Reproductive Biology, Vaccines, Diagnostics | Life Sciences | | Chattopadhyay, Prof. Nitin Jadavpur University, Kolkata. | Photophysics & Photochemistry, Time-Resolved Spectroscopy, Photoacoustic Spectroscopy | Chemistry | | Dalal, Dr Ashwin Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Medical Genetics, Molecular Genetics, Cytogenetics, Biochemical Genetics | Life Sciences | | Sen, Dr Ranjan Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Bacterial Genetics | Life Sciences | | Ranjan, Dr Akash Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Genome Analysis, Functional Genomics, Systems Biology, Proteomics, Molecular Interactions & Drug Design | Life Sciences | | Sardesai, Dr Abhijit Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Cytoplasmic Protein Folding | Life Sciences | | Mukhopadhyay, Dr Sangita Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Cell Signalling, Signal Transduction | Life Sciences | | Khosla, Dr Sanjeev Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Epigenetics, Development Biology, Chromatin Biology, Mammalian Genetics | Life Sciences | | Ramakrishna, Dr Gayatri Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Cancer Biology | Life Sciences | | Kaur, Dr Rupinder Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Yeast Molecular Biology, Genetics, Molecular Pathogenesis | Life Sciences | | Bhandari, Dr Rashna Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | Cell Biology, Biochemistry, Cell Signalling | Life Sciences | | Nandineni, Dr Madhusudan Reddy Centre for DNA Fingerprinting & Diagnostics, Hyderabad. | DNA Fingerprinting, Human Genetic Diversity Studies, Plant Molecular Markers | Life Sciences | | Bhadury, Dr Punyasloke Indian Institute of Science Education & Research, Kolkata. | Marine Molecular Ecology, Marine Genomics, Biological Oceanography | Life Sciences | | Mukherjee, Dr Goutam Dev Indian Institute of Science Education & Research, Kolkata. | Condensed Matter Physics, High Pressure Physics | Physics | | Das, Dr Mousumi Indian Institute of Science Education & Research, Kolkata. | Theoretical & Computational Chemistry | Chemistry | | Mahalingam, Dr Venkataramanan Indian Institute of Science Education & Research, Kolkata. | Luminescent Nanomaterials, Nanocomposites, Magnetic Nanomaterials | Chemistry | | Bandyopadhyay, Dr Saugata Indian Institute of Science Education & Research, Kolkata. | Partial Differential Equations, Calculus of Variations, Functional Analysis | Mathematics | | Bhadra, Dr Anindita Indian Institute of Science Education & Research, Kolkata. | Animal Behaviour, Ecology, Evolution | Life Sciences | | Das Sarma, Dr Jayasri  Indian Institute of Science Education & Research, Kolkata. | Neuroscience, Neural Cell Biology, Neurovirology | Life Sciences | | Mukherjee, Dr Himadri Indian Institute of Science Education & Research, Kolkata. | Cohomology, Vanishing of Projective Hibi Varieties | Life Sciences | | Purkayastha, Dr Pradipta Indian Institute of Science Education & Research, Kolkata. | Physical Chemistry, Electronic Spectroscopy | Chemistry | | Shunmugam, Dr Raja Indian Institute of Science Education & Research, Kolkata. | Synthetic Macromolecules, Drug Carriers, Self-Assembling Nanomaterials, Sensors | Life Sciences | | Sreeram, Dr P.A. Indian Institute of Science Education & Research, Kolkata. | Condensed Matter Physics, Quantum Dissipation | Physics | | Mandal, Dr Swadhin Indian Institute of Science Education & Research, Kolkata. | Organometallic Chemistry, Catalysis, Nanomaterials | Chemistry | | Malla Reddy, Dr C.  Indian Institute of Science Education & Research, Kolkata. | Crystal Engineering, Supramolecular Chemistry, Materials Chemistry, Crystallography | Chemistry | | De, Dr Priyadarsi Indian Institute of Science Education & Research, Kolkata. | Controlled/Living Polymerization, Polymer-based Drug Delivery System, Oxidative Polymerization | Chemistry | | Routh, Dr Joyanto Indian Institute of Science Education & Research, Kolkata. | Biogeochemistry, Organic Geochemistry, Paleolimnology | Earth and Planetary Sci. | | Nayak, Dr Rajesh Kumble Indian Institute of Science Education & Research, Kolkata. | Relativity & Relativistic Astrophysics, Gravitational Wave Data Analysis | Physics | | Panigrahi, Prof. Prasanta Indian Institute of Science Education & Research, Kolkata. | Quantum Computation, Field Theory, Wavelet Transform | Physics | | Jaiswal, Dr Manoj Indian Institute of Science Education & Research, Kolkata. | Sedimentology, Stratigraphic Correlations, Quarternary Geochronology | Earth and Planetary Sci. | | Mitra, Dr Partha Indian Institute of Science Education & Research, Kolkata. | Low Temperature Magnetism, Magnetic Semiconductors | Physics | | Juneja, Dr Ashish Indian Institute of Technology Bombay, Mumbai. | Geotechnical Engineering, Foundation Engineering, Geoenvironmental Engineering | Engineering | | Vedagiri, Dr P. Indian Institute of Technology, Mumbai. | Transportation Systems Engineering | Engineering | | Mitra, Dr Supriyo Indian Institute of Science Education & Research, Kolkata. | Seismology, Continental Tectonics | Earth and Planetary Sci. | | Basu, Dr Jaydeep Indian Institute of Science, Bangalore. | Nanophotonics & Nanoplasmonics, Soft Condensed Matter Physics | Physics | | Anil Kumar, Dr P.S. Indian Institute of Science, Bangalore. | Spintronics & Magnetism | Physics | | Goswami, Prof. Bhupendra N. Indian Institute of Tropical Meteorology, Pune. | Tropical Meteorology, Monsoon Dynamics, Predictability of Weather & Climate | Earth and Planetary Sci. | | Chakraborty, Prof. Chandan Indian Statistical Institute, Kolkata. | Sedimentology, Basin Analysis, Structural Geology | Earth and Planetary Sci. | | Singh, Dr Ravindra Physical Research Laboratory, Ahmedabad. | Laser Physics, Light Scattering, Optical Tweezing | Physics | | Kulkarni, Prof. G.U. Jawaharlal Nehru Centre for Advanced Research, Bangalore. | Nanomaterials, Nanolithography, Experimental Charge Density | Physics | | Mahesh, Dr T.S. Indian Institute of Science Education & Research, Pune. | Nuclear Magnetic Resonance, Quantum Information | Physics | | Hossain, Dr Zakir Indian Institute of Technology, Kanpur. | Experimental Condensed Matter Physics, Crystal Growth, Strongly Correlated Electron Systems | Physics | | Date, Prof. Ghanashyam The Institute of Mathematical Sciences, Chennai. | General Relativity, Quantum Gravity, Cosmology | Physics | | Bharadwaj, Dr Shyamala Bhabha Atomic Research Centre, Mumbai. | Photochemistry, Chemical Thermodynamics, Solid Oxide Fuel Cells | Chemistry | | Reddanna, Prof. P. University of Hyderabad, Hyderabad. | Eicosanoids in Health & Disease | Life Sciences | | Radhakrishnan, Prof. T.P. University of Hyderabad, Hyderabad. | Materials Chemistry | Chemistry | | Bhattacharya, Dr Mrinal Kanti University of Hyderabad, Hyderabad. | DNA Repair, Homologous Recombination, Molecular Biology of Malaria Parasite | Life Sciences | | Kumar, Prof. Ananda University of Hyderabad, Hyderabad. | Bioinformatics | Life Sciences | | Ahmed, Dr Niyaz University of Hyderabad, Hyderabad. | Medical Microbiology, Microbial Genomics, Molecular Epidemiology, Genome Sequencing | Earth and Planetary Sci. | | Gopinath, Dr K. University of Hyderabad, Hyderabad. | Plant Sciences | Life Sciences | | Dayananda, Prof. S.  University of Hyderabad, Hyderabad. | Molecular Microbiology, Protein Transport | Life Sciences | | Banerjee, Dr Sharmistha University of Hyderabad, Hyderabad. | Molecular Pathogenesis | Life Sciences | | Ramanadham, Prof. M.  University of Hyderabad, Hyderabad. | Cellular Immunology, Nanomedicine, Animal Cell Culture | Life Sciences | | Ghazi, Dr Irfan A.  University of Hyderabad, Hyderabad. | Genomics & Bioinformatics, Disease Resistance of Rice, Medicinal Plants | Life Sciences | | Reddy, Prof. A.R. University of Hyderabad, Hyderabad. | Photosynthesis, Metabolic Regulations, Photosynthate Partitions | Life Sciences | | Suresh, Dr Y.  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Central Food Technological Research Institute, Mysore. | Enzymology, Molecular Biology, Protein Chemistry | Life Sciences | | Ramachandra, Prof. N.B. University of Mysore, Mysore. | Drosophila Genetics & Evolution, Human Genetics & Genomics | Life Sciences | | Balaji, Prof. K.N. Indian Institute of Science, Bangalore. | Immunology, Signal Transduction | Life Sciences | | Ramachandran, Dr Ramesh Indian Institute of Science Education & Research, Chandigarh. | NMR Spectroscopy | Physics | | Vempati, Dr Sudhir Kumar Indian Institute of Science, Bangalore. | Elementary Particle Physics, Dark Matter, Supersymmetry | Physics | | Malashetty, Prof. M.S. Gulbarga University, Gulbarga. | Fluid Mechanics: Thermal Convection, Heat Flow Transfer, Convective Instability | Mathematics | | Ghorai, Dr S. Indian Institute of Technology, Kanpur. | Mathematical Biology, Air Pollution Modelling, Spectral Methods | Mathematics | | Habib, Dr Saman Central Drug Research Institute, Lucknow. | Molecular & Structural Biology | Life Sciences | | Durga Prasad, Prof. M. University of Hyderabad, Hyderabad. | Theoretical Chemistry, Quantum Dynamics, Many-Body Theories | Chemistry | | Bhattacharya, Prof. Alok Jawaharlal Nehru University, New Delhi. | Parasitology, Genomics, Bioinformatics | Life Sciences | | Mukhopadhyay, Prof. Kasturi Jawaharlal Nehru University, New Delhi. | Environmental Biology | Life Sciences | | Prabhakaran, Dr E.N.  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Indian Institute of Science Education & Research, Pune. | Lasers, Bose-Einstein Condensation, Quantum Information Processing | Physics | | Athale, Dr Chaitanya Indian Institute of Science Education & Research, Pune. | Computational Cell Biology, Monte Carlo Simulations, Protein Signalling | Life Sciences | | Dey, Dr Sutirth Indian Institute of Science Education & Research, Pune. | Population Ecology, Life-History Evolution | Life Sciences | | Ghose, Dr Aurnab Indian Institute of Science Education & Research, Pune. | Neurobiology, Cell Biology, Biomechanics | Life Sciences | | Watve, Dr Milind Indian Institute of Science Education & Research, Pune. | Microbiology, Eco-Biology | Life Sciences | | Brahmachari, Dr Vani  Ambedkar Centre for Biomedical Research, Delhi. | Human Molecular Epigenetics, Functional Genomics | Life Sciences | | Pattan, Dr J.N. 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National Institute of Oceanography, Dona Paula, Goa. | Paleoclimate, Paleoceanography, Marine Geology | Earth and Planetary Sci. | | Kumar, Dr Sanil National Institute of Oceanography, Dona Paula, Goa. | Coastal Processes | Earth and Planetary Sci. | | Rameshkumar, Dr M.R. National Institute of Oceanography, Dona Paula, Goa. | Monsoon Remote Sensing, Climate Change, Tropical Cyclone, Air-Sea Interaction, Antarctic Oceanography | Earth and Planetary Sci. | | Mukhopadhyay, Dr Ranadhir National Institute of Oceanography, Dona Paula, Goa. | Geodynamics & Tectonics, Coastal Geomorphology | Earth and Planetary Sci. | | Vethamony, Dr P. National Institute of Oceanography, Dona Paula, Goa. | Physical Oceanography, Marine Geology | Earth and Planetary Sci. | | Somayajulu, Dr Y.K. National Institute of Oceanography, Dona Paula, Goa. | Satellite Altimetry, Ocean Acoustics, Physical Processes & Ocean Circulation | Earth and Planetary Sci. | | Rao, Dr V. Purnachandra National Institute of Oceanography, Dona Paula, Goa. | Sedimentology, Marine Geology, Coastal & Estuarine Processes, Authigenic Minerals | Earth and Planetary Sci. | | Chakraborty, Dr Bishwajit National Institute of Oceanography, Dona Paula, Goa. | Ocean Acoustics, Seafloor Morphology | Earth and Planetary Sci. | | Gupta, Prof. Ajay UGC-DAE Consortium for Scientific Research, Indore. | Thin Films & Multilayers, Magnetism, Heavy Ion Irradiation | Physics | | Ganesan, Dr V. UGC-DAE Consortium for Scientific Research, Indore. | Low Temperature Physics, Cryogenics | Physics | | Samim, Dr M. Hamdard University, New Delhi. | Nanotechnology | Chemistry | | Omar, Dr Amitesh Aryabhatta Research Institute of Observational Sciences, Nainital. | Astronomy, Instrumentation | Physics | | Tandon, Dr Vibha University of Delhi, Delhi. | Medicinal Chemistry, Radiation Biology, Gene Expression | Life Sciences | | Manoharan, Prof. P.K. Radio Astronomy Centre, Ooty. | Radio Astronomy | Physics | | Krishnan, Dr Neeraja Indian Institute of Science, Bangalore. | Biochemistry, Molecular Biology, Computational Biology | Life Sciences | | Krishna, Dr Sudhir National Centre for Biological Sciences, Bangalore. | Notch Signalling in Human Cancers: Molecular Mechanisms & Clinical Translation | Life Sciences | | Singh, Dr Hari Krishna National Physical Laboratory, New Delhi. | Magnetism & Superconductivity, Thin Films, Heterostructures | Physics | | Pasricha, Dr Renu National Physical Laboratory, New Delhi. | Synthesis of Size-controlled Nanoparticles, High Resolution Electron Microscopy | Physics Chemistry | | Upadhayay, Dr Pushpa National Physical Laboratory, New Delhi. | Superconductors | Physics | | Bhaumik, Dr Subhasis Bengal Engineering & Science University, Howrah. | Mechatronics, Robotics, System Modelling, Sensors | Engineering | | Naga Hanumaiah, Dr  Central Mechanical Engineering Research Institute, Durgapur. | Micro-Nano Scale Manufacturing, Microsystems Design, Tool Design | Engineering | | Some, Mr Shankar Central Mechanical Engineering Research Institute, Durgapur. | Underwater Robotics | Engineering | | Kapoor, Prof. Ramesh Indian Institute of Science Education & Research, Chandigarh. | Coordination Chemistry, Organometallic Chemistry | Chemistry | | Dorai, Dr Kavita Indian Institute of Science Education & Research, Chandigarh. | Biomolecular NMR Spectroscopy, NMR Quantum Computing, Diffusion in Complex Fluids | Physics | | Vijaya Anand, Dr R. Indian Institute of Science Education & Research, Chandigarh. | Synthetic Organic Chemistry, Organometallic Chemistry, Green Chemistry | Chemistry | | Mandal, Dr Lolitika Indian Institute of Science Education & Research, Chandigarh. | Drosophila Hematopoiesis, Cardiogenesis | Life Sciences |  |  | | --- | |  | |  |   Bottom of Form |