

CURRICULUM VITAE
Jocelyn A. Ricard

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EDUCATION

University of Minnesota, Twin Cities College of Biological Sciences, B.S. in Neuroscience	2016 – 2020
University of Cape Town, Solidarity & Community-Led Transformation in South Africa Cape Town, South Africa	2019 – 2020
University of Ghana, Legon, Social Entrepreneurship and Diplomacy in Ghana Accra, Kumasi, and Cape Coast, Ghana	2018 – 2019
Nansen Dijalog Centar, Young Voices: The Fight for Social Change in Croatia Zagreb, Osijek, Rijeka, Croatia	2018 – 2018
Vivekananda Institute of Indian Studies, Health & Medicine in a Social & Cultural Context Mysore, India	2017 – 2018
International Sustainable Development Studies Institute, International Development in Thailand Chiang Mai, Thailand	2017 – 2017

RESEARCH INTERESTS

Interested in utilizing network neuroscience approaches to understand implications and vulnerabilities that lead to the development and maintenance of substance use disorders in minoritized communities

PEER-REVIEWED PUBLICATIONS

- ***Ricard J. A.**, *Parker T. C., Dhamala E., Kwasa J., Allsop A., Holmes, A. J. (2023). Confronting racist and exclusionary practices in the acquisition and analyses of neuroimaging data. *Nature Neuroscience*, 26, 4–11. PMID: 36564545, DOI: 10.1038/s41593-022-01218-y *Indicates co-first authorship
- Jones G., **Ricard J. A.**, Hendricks P. Simonsson O. (2022). Associations between MDMA/ecstasy use and physical health in a U.S. population-based survey sample. *Journal of Psychopharmacology*, 36(10):1129-1135. PMID: 36189781, DOI: 10.1177/02698811221127318
- *Parker T. C. & ***Ricard J. A.** (2022). Structural racism in neuroimaging: perspectives and solutions. *The Lancet Psychiatry*, 9(5), e22. PMID: 35430005, DOI: 10.1016/S2215-0366(22)00079-7 *Indicates co-first authorship
- Jones G., **Ricard J. A.**, Lipson J., & Nock M. K. (2022). Associations between classic psychedelics and opioid use disorder in a nationally-representative US adult sample. *Scientific Reports*, 12(1), 1-8.

PMID: 35393455, DOI: 10.1038/s41598-022-08085-4

Williams J. R., Meyer R. M., **Ricard J. A.**, Sen R., Young C. C., Feroze A. H., Greil M. E., Barros G., Durfy S., Hanak B., Morton R. P., Temkin N. R., Barber J.K., Mac Donald C. L., & Chesnut R. M. (2021). Re-examining decompressive craniectomy medial margin distance from midline as a metric for calculating the risk of post-traumatic hydrocephalus. *Journal of Clinical Neuroscience*, 87, 125-131. PMID: 33863519, DOI: 10.1016/j.jocn.2021.02.025

Ricard J. A., Charles R., Tommee C. G., Yohe S., Bell W. R., & Flanagan M. E. (2020). Epstein virus Barr-positive diffuse large B-Cell lymphoma associated with hemophagocytic lymphohistiocytosis. *Journal of Neuropathology & Experimental Neurology*, 79(8), 915-920. PMID: 32647871, DOI: 10.1093/jnen/nlaa061

Ricard J. A., Cramer S. W., Charles R., Tommee C. G., Le A., Bell W. R., Chen C. C., & Flanagan M. E. (2019). Infratentorial glioblastoma metastasis to bone. *World Neurosurgery*, 131, 90-94. PMID: 31356980, DOI: 10.1016/j.wneu.2019.07.142

MANUSCRIPTS IN-PREPERATION

Jones G., **Ricard J. A.**, Nock M. K. (submitted). Race and ethnicity moderate the associations between lifetime psilocybin use and past-year hypertension in a population-based survey sample of U.S. adults.

Dhamala E., Ooi L., Chen J., **Ricard J. A.**, Berkeley E., Chopra S., Qu Y., Lawhead C., Yeo B.T.T., Holmes, A. J. (submitted) Brain-based predictions of psychiatric illness-linked behaviors across sexes. (preprint: *bioRxiv* 520947).

Chopra S., Dhamala E., Lawhead C., **Ricard J. A.**, Orchard E. R., An L., Chen P., Wulan N., Kumar P., Rubenstein A., Moses J., Chen L., Levi P., Holmes A., Aquino K., Fornito A., Harpaz-Rotem I., Germine L. T., Baker J. T., Yeo B. T. T., Holmes A. J. (submitted). Reliable and generalizable brain-based predictions of cognitive functioning across common psychiatric illness. (preprint: *medRxiv* 22283232).

Orchard E. R., Funaro M. C., Guan K., Wall K. M., Yatziv T., Hart-Derrick V., Parker T.C., Levy J., Shin R., **Ricard J. A.**, Casey B., Penner F., Rutherford H. (in preparation). Investigating racial and ethnic diversity in MRI studies of the maternal brain: a scoping review protocol.

Jones G., Wang E., **Ricard J. A.** (submitted). Associations between individual hallucinogenic substances and hallucinogen dependence and misuse in a nationally representative U.S. Sample.

INVITED RESEARCH TALKS

Institute of Neurobiology, Universidad Nacional Autónoma de México, Juriquilla. Querétaro, Mexico. 2022
Functional connectomics of cocaine use disorder (2022, December).

CONFERENCE TALKS

Dhamala E., Ooi L. Q. R., Chen J., **Ricard J. A.**, Berkeley E., Chopra S., Qu Y., Lawhead C., Yeo B. T. T., Holmes A. J. (To be presented 2023, July). Shared functional connections predict distinct psychiatric illness-linked behaviors across the sexes. Organization for Human Brain Mapping, Montreal, Canada.

- Ricard J. A.**, Labache L., Chopra S., Dhamala E., Harnett N. G., Jones G., Yip S. W., Holmes A. J. (To be presented 2023, April). The neural underpinnings of cocaine use disorder, San Diego, California.
- Ricard J. A.**, Labache L., Chopra S., Dhamala E., Harnett N. G., Jones G., Yip S. W., Holmes A. J. (2022, November). The network-level correlates of cocaine use disorder. Society for Neuroscience, San Diego, California.
- Dhamala E., Ooi L. Q. R., Qu L., **Ricard J. A.**, Berkeley E., Yeo B. T. T., Holmes A. J. (2022, November). Shared functional networks underlie distinct psychiatric behaviors across the sexes. Society for Neuroscience, San Diego, California.
- Jones G., **Ricard J. A.**, Lipson J., Nock M.K. (2022, September). Associations between classic psychedelics and opioid use disorder in a nationally-representative US adult sample. Society for Research in Psychopathology, virtual presentation.
- Chopra S., Lawhead C., **Ricard J. A.**, Gillis B., Blankenbaker C., An L., Wulan N., Chen P., Fairbank-Haynes K., Kumar P., Rubenstein A., Harpaz-Rotem I., Yeo B. T. T., Baker J. T., Holmes A. J. (2022, September). Leveraging phenotypic predictive models derived in large-scale datasets to boost brain-behavior predictions in clinical populations. Society for Research in Psychopathology, Philadelphia, Pennsylvania.
- *Ricard J. A.**, *Lawhead C., Chopra S., Gillis B., Chen L., Moses J., Blankenbaker C., Tao J., Fairbank-Haynes K., Kumar P., Rubenstein A., Harpaz-Rotem I., Yeo B. T. T., Baker J. T., Holmes A. J. (2022, September). Characterizing functioning connectomes across affective and psychotic illness. Society for Research in Psychopathology, Philadelphia, Pennsylvania. *Indicates co-first author
- Jones G., **Ricard J. A.**, Lipson J., Nock M. K. (2022, August). Associations between classic psychedelics and opioid use disorder in a nationally-representative US adult sample. American Psychological Association, virtual presentation.
- *Lawhead, C., ***Ricard J. A.**, Chopra S., Gillis B., Chen L., Moses J., Blankenbaker C., Tao J., Fairbank-Haynes K., Kumar, P., Rubenstein, A., Harpaz-Rotem, I., Yeo, B. T. T., Baker J. T., Holmes, A. J. (2022, July). Developing an understanding of the functional connectomics of affective and psychotic illness. CPC++: Computational Psychiatry Conference, New York City, New York. *Indicates co-first author
- *Lawhead C., ***Ricard J. A.**, Chopra S., Chen L., Moses J., Blankenbaker C., Tao J., Fairbank-Haynes K., Kumar P., Rubenstein A., Harpaz-Rotem I., Yeo B. T. T., Baker J. T., Holmes, A. J. (2022, April). Toward an understanding of the functional connectomics of affective and psychotic illness. Society for Biological Psychiatry (SOBP) Conference, New Orleans, Louisiana. *Indicates co-first author
- Jones G., **Ricard J. A.**, Lipson J., Nock M. K. (2022, June). Associations between classic psychedelics and opioid use disorder in a nationally-representative US adult sample. Mind & Life Summer Research Institute, virtual presentation.
- Guercio G., Kohler L., **Ricard J. A.**, Santosa H., & Vinogradov S. (2020, April). Differential involvement of DLPFC and MPFC during encoding and retrieval of self-referential information: A functional near-infrared spectroscopy (fNIRS) study. Society for Biological Psychiatry (SOBP) Conference, New York City, New York.
- Ricard J. A.**, Tommee C. G., Cramer S. W., Charles R., Le A., Bell W. R., Chen C. C., Flanagan M. E. (2019

December). Osseous Spine Metastasis of Infratentorial GBM Neoplasm, Presented at: University of Minnesota Annual Meeting for the Board of Regents and President, Joan Gabel, Minneapolis, Minnesota.

Ricard, J. A., Lieberman S., Rivera D. A., Falkenhain K., Bracko O., Schaffer C. B., Nishimura N. (2019, November). Restoration of Blood Flow Decreases Epileptiform Activity in a Mouse Model of Alzheimer's Disease. Presented at: Annual Biomedical Research Conference for Minority Students (ABRCMS), Anaheim, California.

Ricard, J. A., Lieberman S., Rivera D. A., Falkenhain K., Bracko O., Schaffer C. B., Nishimura N. (2019, August). Restoration of Blood Flow Decreases Epileptiform Activity in a Mouse Model of Alzheimer's Disease. Presented at: Cornell University, Diversity Summer Research Symposium, Ithaca, New York.

Ricard J. A., Tommee C. G, Cramer S. W., Charles R., Le A., Bell W. R., Chen C. C., Flanagan M. E. (2019, June). Infratentorial Glioblastoma Metastasis to Bone. Presented at: American Associations of Neuropathologists (AANP) Annual Meeting, Atlanta, Georgia.

Tommee C. G., **Ricard J. A.**, Charles R., Yohe S., Bell W. R., Flanagan M. E. (2019, June). Epstein Virus Barr positive Diffuse Large B-cell Lymphoma in the CNS associated with Hemophagocytic Lymphohistiocytosis. Presented at: American Associations of Neuropathologists (AANP) Annual Meeting, Atlanta, Georgia.

Ricard J. A., Le A., Hemmy L., Flanagan M. E. Pathologic TDP-43 in Centenarians in the Nun Study. (2019, April). New England Science Symposium, Harvard University Medical School, Boston, Massachusetts.

Williams J. R., Meyer R. M., **Ricard J.**, & Chesnut R. M. (2018, October). Decreased Distance from Midline in Decompressive Craniectomy Predicts Development of Hydrocephalus. Congress of Neurological Surgeons, Houston, Texas.

Ricard J. A., Le A., Hemmy L., Flanagan M. E. Neuropathologic Features of Centenarians in the Nun Study. (2018, August). Clinical and Translational Science Institute (CTSI) Annual Poster Session at Surly Brewing Company, Minneapolis, Minnesota.

Ricard J. A., Langer E., Spector L. (2018, February). The Effect of Candidate Gene CTNNB1 on Hepatoblastoma. Emerging Researchers National (ERN) Conference in STEM, Washington, District of Columbia.

Ricard J. A., Langer E., Spector L. (2017, August). The Effect of Candidate Gene CTNNB1 on Hepatoblastoma. Summer Undergraduate Research Symposium at the University of Minnesota, Minneapolis, Minnesota.

RESEARCH GRANTS AND FELLOWSHIPS

Stanford University Knight Hennessy Scholar, Finalist

2023

Ford Foundation Fellowship

Submitted for Review

Submission: The neurobiological underpinnings of substance use disorder and systemic inequity

Title: Principal Investigator

Undergraduate Research Opportunities Program (UROP) Research Grant Awardee

2020

Submission: The use of functional near-infrared spectroscopy to analyze potential differences in brain activity between users and non-users of cannabis

Title: Principal Investigator (Faculty Sponsor: Dr. Sophia Vinogradov)
Amount Awarded: \$1,800

University of Minnesota North Star STEM Alliance Conference Travel Grant 2019

Submission: Restoration of blood flow decreases epileptiform activity in a mouse model of Alzheimer's disease

Title: Principal Investigator (Faculty Sponsor: Dr. Nozomi Nishimura)
Amount Awarded: \$1,000

Cornell University Diversity Programs in Engineering Research Grant 2019

Submission: Restoration of blood flow decreases epileptiform activity in a mouse model of Alzheimer's disease

Title: Principal Investigator (Faculty Sponsor: Dr. Nozomi Nishimura)
Amount Awarded: \$4,000

University of Minnesota North Star STEM Alliance Conference Travel Grant 2019

Submission: Pathologic TDP-43 in centenarians of the Nun Study

Title: Principal Investigator (Faculty Sponsor: Dr. Margaret E. Flanagan)
Amount Awarded: \$1,000

University of Minnesota North Star STEM Alliance Conference Travel Grant 2019

Submission: Pathologic TDP-43 in centenarians of the Nun Study

Title: Principal Investigator (Faculty Sponsor: Dr. Margaret E. Flanagan)
Amount Awarded: \$1,000

University of Minnesota North Star STEM Alliance Conference Travel Grant 2018

Submission: The effect of candidate gene CTNNB1 on Hepatoblastoma

Title: Principal Investigator (Faculty Sponsor: Dr. Logan Spector)
Amount Awarded: \$1,000

University of Minnesota Pathways to Research Program Grant 2018

Submission: Pathologic TDP-43 in centenarians of the Nun Study

Title: Principal Investigator (Faculty Sponsor: Dr. Margaret E. Flanagan)
Amount Awarded: \$5,760

University of Minnesota Undergraduate Research Opportunities Program Research Grant 2018

Submission: Sensitivity of detection of pathologic TDP-43 protein

Title: Principal Investigator (Faculty Sponsor: Dr. Margaret E. Flanagan)
Amount Awarded: \$1,800

University of Minnesota Multicultural Summer Research Opportunities Program Grant 2017

Submission: The effect of candidate gene CTNNB1 on Hepatoblastoma

Title: Principal Investigator (Faculty Sponsor: Dr. Logan Spector)
Amount Awarded: \$4,000

International Undergraduate Research Opportunities Program Research Grant 2017

Submission: The effect of cosmetic medical tourism on development in Chiang Mai, Thailand

Title: Principal Investigator (Faculty Sponsor: Dr. Mark Ritchie)
Amount Awarded: \$2,500

RESEARCH EXPERIENCE

Holmes Research Lab

Jun 2021 - Present

Yale University, New Haven, CT

Dr. Avram Holmes, Department of Psychology and Psychiatry

Post-Baccalaureate Research Assistant

Project: *Functional genomics of the human connectome in psychiatric illness*

Assisting an R01 NIH-funded study designed to identify genetic contributors to the functioning of large-scale brain networks; In addition, while combining neuroimaging, behavioral, and genomic methodologies, the aim is to characterize the transdiagnostic symptom profiles in patients with affective and psychotic illness

Independent Project: *The network-level correlates of cocaine use disorder*

Investigated network level changes in brain functioning in individuals with cocaine use disorder

Viana da Silva Lab

Aug 2020 – June 2021

Deutsches Zentrum für Neurodegenerative Erkrankungen, Berlin, DE

Dr. Silvia Viana Da Silva, Department of Neuroscience

Post-Baccalaureate Computational Research Assistant

Project: *Deconstructing the energy production rules for neuronal network oscillations and cognitive function*

Developed a computational analysis of single-cell electrophysiology data using MATLAB, including the development of new analysis features for examination of in vivo single cell analysis; Aided PhD students with the development of data analysis

Cognitive Training Imaging & Precision Psychiatry Lab

Sep 2018 – June 2020

University of Minnesota, Minneapolis, MN

Dr. Sophia Vinogradov, Department of Psychiatry and Behavioral Sciences

Undergraduate Research Assistant

Project: *How does the brain discriminate between internally- and externally- generated stimuli? (fNIRS)*

Utilized fNIRS imaging to measure changes in blood oxygenation to understand brain cortex regions that underlie motivation and cognition in healthy participants

Independent Project: *The use of functional near-infrared spectroscopy to analyze potential differences in brain activity between users and non-users of cannabis*

Investigated predictability of future marijuana use based on self-report measures of apathy, performance on different motivation tasks, and associated brain activity with fNIRS

Schaffer-Nishimura Lab

Jun 2019 – Aug 2019

Cornell University, Ithaca, NY

Drs. Chris Schaffer and Nozomi Nishimura, Department of Biomedical Engineering

NSF-REU Undergraduate Summer Research Assistant

Independent Project: *Restoration of blood flow decreases epileptiform activity in a mouse model of Alzheimer's disease*

Utilized surgically implanted electrodes to record local field potentials before and after restoration of blood flow and found a reduction of hyper neural activity in a mouse model of Alzheimer's Disease as a result of increased blood flow

Flanagan Lab

Sep 2017 – Sep 2019

University of Minnesota, Minneapolis, MN

Dr. Margaret E. Flanagan, Department of Pathology

Undergraduate Research Assistant

Independent Project: *Sensitivity of detection of pathologic TDP-43 protein*

Investigated post-mortem brain tissue utilizing immunohistochemistry staining for the detection of pathologic protein TDP-43 within screened sections of brain tissue

Independent Project: *Pathologic TDP-43 in centenarians of the Nun Study*

Screened sections of brain tissue by immunohistochemistry staining for phospho-TDP-43 positive pathological inclusions within the Nun Study Cohort

Spector Lab

Jun 2017 – Sep 2017

University of Minnesota, Minneapolis, MN

Dr. Logan Spector, Department of Pediatrics, Division of Epidemiology

Undergraduate Summer Research Assistant

Independent Project: *The effect of candidate gene CTNNA1 on Hepatoblastoma*

Investigated the effect of a candidate gene knockout on hepatoblastoma cell migration; Utilized CRISPR-Cas9 for knockout; Developed a migration and wound healing assay to assess cell migratory movement. Completed cell culture and DNA extraction to assess cell proliferation of cancerous cells

International Sustainable Development Studies Institute

Jan 2017 – May 2017

Chiang Mai, Thailand

Dr. Mark Ritchie, Executive Director of ISDSI

Undergraduate International Research Assistant

Independent Project: *The effect of cosmetic medical tourism on development in Chiang Mai*

Qualitative project that consisted of interviewing and observing health care staff and their experiences with medical tourism within Chiang Mai, Thailand

HONORS & AWARDS

Learning about Laney, Selected Participant

2022

Laney Graduate School

Emory University, Atlanta, GA

PPREP Program, Selected Participant

2021

Department of Psychology

Harvard University, Cambridge, MA

Mind Dive-In Preview Program, Selected Participant MindCORE Center for Outreach, Research, and Education University of Pennsylvania, Philadelphia, PA	2021
Biomedical Science Careers Student Conference, Selected Participant Office for Diversity Inclusion & Community Partnership Harvard Medical School, Boston, MA	2021
Biomedical Science Careers Student Conference, Selected Participant Office for Diversity Inclusion & Community Partnership Harvard Medical School, Boston, MA (Cancelled due to COVID-19)	2020
Neuroscience Graduate Preview Program, Selected Participant Neuroscience Graduate Program University of Michigan Medical School, Ann Arbor, MI (Cancelled due to COVID-19)	2020
Munich Brain Course Award Graduate School of Systemic Neurosciences Ludwig-Maximilians-Universität (LMU), Munich, Germany (Cancelled due to COVID-19)	2020
EnGAGE Diversity Weekend, Selected Participant Fu Foundation School of Engineering and Applied Science Columbia University, New York, NY	2020
Dean's List (awarded x2) College of Biological Sciences University of Minnesota, Minneapolis, MN	2020
Diversity Preview Day, Selected Participant Yale Graduate School of Arts and Sciences Yale University, New Haven, CT	2020
Engineering Preview Program, Selected Participant Viterbi School of Engineering University of Southern California, Los Angeles, CA (Cancelled due to COVID-19)	2020
Florence Sinclair Award College of Biological Sciences University of Minnesota, Minneapolis, MN	2020
President's Emerging Scholars Award (awarded x2) Office of Undergraduate Education University of Minnesota, Minneapolis, MN	2020

Tom Burnett Advanced Leadership Program Leadership Education and Development University of Minnesota, Minneapolis, MN	2019
Diversity in Doctoral Education and Scholarship Participant Graduate School of Business, Haas School of Business Stanford University and University of California, Berkeley, Palo Alto and Berkeley, CA	2019
North Star STEM Grad Prep Scholar Louis Stokes Alliance for Minority Participation University of Minnesota, Minneapolis, MN	2018
Community Health Initiative Scholarship Business and Community Economic Development University of Minnesota, Minneapolis, MN	2018
Monica Tsang and James Weatherbee Merit Scholarship in Biology College of Biological Sciences University of Minnesota, Minneapolis, MN	2018
University of Minnesota U Promise Award (awarded x4 annually) College of Biological Sciences University of Minnesota, Minneapolis, MN	2016
Multicultural Civic Engagement Program Multicultural Center for Academic Excellence University of Minnesota, Minneapolis, MN	2016
North Star STEM First Year Scholar Louis Stokes Alliance for Minority Participation University of Minnesota, Minneapolis, MN	2016
Page Education Foundation Education and Service Grant (awarded x4 annually) Page Education Foundation University of Minnesota, Minneapolis, MN	2016
ACADEMIC CONTRIBUTIONS TO DIVERSITY AND EQUITY	
Postgraduate Association Co-Founder & Chair for Advocacy, Diversity, Equity, & Inclusion Yale University, New Haven, CT	2021 – 2022
Panelist for Yale Summer Enrichment Research Experience: Pathways in Science Yale University, New Haven, CT	2022
Office of Undergraduate Research Student Assistant University of Minnesota, Twin Cities, Minneapolis, MN	2018 – 2020
Assistant Program Leader Learning Abroad Center: Tradition and Innovation in Iceland University of Minnesota, Twin Cities, Minneapolis & Reykjavik, Iceland	2019

Peer Mentor for Louis Stokes Alliance for Minority Participation University of Minnesota, Twin Cities, Minneapolis, MN	2017 – 2020
Graduate-Prep Scholar Louis Stokes Alliance for Minority Participation University of Minnesota, Twin Cities, Minneapolis, MN	2019
Hospice Volunteer Allina Health Hospice Allina Health Hospice and Palliative Care, Minneapolis, MN	2019
Minnesota Future Doctors Undergraduate Scholar University of Minnesota, Twin Cities, Minneapolis, MN	2018 – 2020
First Year Prep Scholar Louis Stokes Alliance for Minority Participation Prep Program University of Minnesota, Twin Cities, Minneapolis, MN	2016 – 2017
President's Emerging Scholars Student Board Co-Founder and Vice President University of Minnesota, Twin Cities, Minneapolis, MN	2017 – 2018
College of Biological Sciences Dean's Scholar University of Minnesota, Twin Cities, Minneapolis, MN	2016 – 2020
Page Education Foundation Page Scholar Page Education Foundation, Minneapolis, MN	2016 – 2020

AD HOC REVIEWER

Trends in Cognitive Sciences
Cerebral Cortex

PROFESSIONAL MEMBERSHIPS

Society for Biological Psychiatry (SOBP)
Organization for Human Brain Mapping (OHBM)
Society for Research in Psychopathology (SRP)
Society for Neuroscience (SfN)

TECHNICAL SKILLS

3T Siemens MRI Certified Operator, R, Bash/Unix, High Performance Computing Clusters (HPC), Qualtrics, REDCap, Hemocytometer, Immunohistochemistry (IHC) Staining, Cell Culture, Functional Near-Infrared Spectroscopy (fNIRS) Neuroimaging, Surface and Depth Electrode Implantation Surgery (Mice)

NEWS

Law, T. (2022, April 18). *Psilocybin could be a therapeutic breakthrough for addiction*. Time. Retrieved April 18, 2022, from <https://time.com/6167638/psilocybin-addiction-therapeutic-breakthrough/>

Rodriguez, A. (2022, April 7). *People who used 'magic mushrooms' less likely to develop opioid use disorder, study finds*. USA Today. <https://www.usatoday.com/story/news/health/2022/04/07/magic-mushrooms-linked-decreased-risk-opioid-addiction-study/9469652002/>

PROFESSIONAL DEVELOPMENT AND TRAINING

Functional MRI Workshop, MGH Martinos Center, October 17–21st, 2022

Neuroimaging, Neuroscience, Neuro-oncology International Summer School, June 4-9th, 2022, Lipari, Italy