OHSU Funding Alerts:
Week of July 14, 2022

OHSU Funding Opportunities

Multidisciplinary || OCTRI Human Investigations Program
What: A series of courses to enhance your clinical and translational research career
Who should apply: Faculty and clinical and postdoctoral fellows employed at OHSU, VA Portland Health Care System or other Northwest healthcare systems and graduate students enrolled in SOD, SOM, SON or SOPH
Degrees offered: Certificate in Human Investigations or a Master of Clinical Research
Deadline: July 15, 2022

Multidisciplinary || Multiple NIH Organizations NIH Science Education Partnership Award (SEPA) (R25 - Clinical Trial Not Allowed) and The BRAIN Initiative to support the NIH Science Education Partnership Award (SEPA) program
What: Announces BRAIN Initiative participation in the SEPA program, which supports research education activities; BRAIN awardees are encouraged to propose educational projects that focus on any area of BRAIN-funded research that benefits society and help create a diverse, capable, and health-literate workforce
Who should apply: PIs should be established investigators in the scientific area in which the application is targeted and capable of providing both administrative and scientific leadership to the development and implementation of the proposed program
Award: Up to $1.25 million/up to five years
Deadline: July 23, 2022, 5 p.m. PT
Please contact funding@ohsu.edu if you are interested in applying to this opportunity

Neuroscience || BRAINet Postdoctoral and Student Travel Award
What: Provides funding for two travel awards (one to a graduate student and one to a postdoctoral scholar) to attend the Society for Neuroscience Annual Meeting in support of BRAINet’s mission to foster awareness and support for OHSU neuroscience research by educating the public and engaging in community interaction
Who should apply: Current graduate students and postdoctoral researchers/fellows at OHSU who will submit a poster abstract for SfN22; abstract submission acceptance is not required and applicants must have no other funds available to support travel/attendance
Award: Up to $1,000/one year
Deadline: July 31, 2022
Apply through the CAP

New this week!
Multidisciplinary || MRF Research Grants
What: Supports promising biomedical exploration and the development of research careers in clinical investigation in Oregon through their Early Clinical Investigator Award, New Investigator Grant and, along with OHSU, Emergency Interim Funding and Bridge Funding
Who should apply: Dependent upon award applied to; view CAP listings for more details
Award: Between $30 and $100,000/one year
Deadline: Aug. 15, 2022, 11:59 p.m. PT
Apply through the CAP
with human subjects and who are interested in a career in clinical or translational research

Who should apply: Postdoctoral trainees and fellows with specific plans for a career in clinical research

Award: Up to $30,000/one year
Deadline: Aug. 15, 2022, 11:59 p.m. PT
Apply through the CAP

New this week!

Multidisciplinary || MRF New Investigator Grant
What: Supports promising investigators in biomedical research at the beginning of their independent careers
Who should apply: Assistant professors or equivalent who are independent but new to research and don’t yet have funding sources
Award: Up to $50,000/one year
Deadline: Aug. 15, 2022, 11:59 p.m. PT
Apply through the CAP

New this week!

Multidisciplinary || MRF Emergency Interim Support and OHSU Presidential Bridge Funding
What: Provides funding for research programs that have lost national grant funding and enables investigators to develop data supporting application renewals; OHSU applicants can apply for both MRF Emergency Interim Support and OHSU Bridge Funding
Who should apply: Researchers who need funding to keep their programs going
Award: Up to $130,235 per year
Deadline: Aug. 15, 2021, 4 p.m. PT
Apply through the CAP

New this week!

Multidisciplinary || OCTRI Mobile Apps for Clinical Studies (MACS)
What: Funding to leverage MyCap to create mobile apps that allow clinical study participants to report data via a smartphone
Who should apply: PIs who want to create a mobile app for clinical or commercial purposes
Award: Up to $5,000/typically one year
Deadline: Rolling; application will close when funding for the fiscal year is exhausted
Submit project intake form through REDCap
Multidisciplinary || OHSU Fellowship for Diversity in Research
What: Funds researchers with the goal of increasing the diversity of the community of scholars devoted to academic scientific research at OHSU
Who should apply: Investigators with postdoctoral training experience looking to establish an independent academic research career; scholars who identify as underrepresented minorities, differently-abled and more are welcomed
Award: Up to $8,000 plus a stipend
Deadline: Applications accepted anytime
Apply through the CAP

Multidisciplinary || OHSU School of Medicine Exploratory Research Seed Grants
What: Supports investigators who need to work with an OHSU core or with the Pacific Northwest National Laboratory (PNNL) to develop preliminary data for an application for extramural research support
Who should apply: School of Medicine faculty in the professorial series who have not received this award within the last year
Award: Up to $5,000/one year
Deadline: Applications accepted anytime
Apply through the CAP

Multidisciplinary || Rita Allen Foundation 2023 Scholars Program
What: Supports basic biomedical research in the fields of cancer, immunology and neuroscience distinguished by its bold approach to basic scientific questions that address problems of global concern and its potential for leadership and collaboration
Who should apply: Early career independent investigators preferably in the first three years of their tenure track who have received committed startup funds and lab space from their institution
Award: Up to $550,000/up to five years
Deadline: Internal submission due: July 21, 2022; LOI due: Sept. 9, 2022, 8:59 p.m. PT; Application due: Oct. 21, 2023, 8:59 p.m. PT
Apply through the CAP

Multidisciplinary || Searle Scholars 2022 Program
What: Supports high-risk/high-reward research from investigators pursuing independent research careers in biochemistry, cell biology, genetics, immunology, neuroscience, pharmacology and related areas in chemistry, medicine and biological science
Who should apply: Independent investigators at the assistant professor level whose appointment is the investigator's first tenure-
track position at OHSU (Searle usually has a timeline for when investigators should have started their position; more information should be available when invitations to apply are sent)

**Award:** Up to $300,000/up to three years

**Deadline:** Internal submission due: Aug. 1, 2022; Application due: Sept. 30, 2022

*Apply through the CAP*

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**Bioethics || Greenwall Foundation Faculty Scholars Program**

**What:** Supports junior faculty to carry out innovative bioethics research that goes beyond current work in bioethics to help resolve ethical issues in clinical, biomedical and public health decision-making, policy and practice

**Who should apply:** Junior faculty whose appointment allows at least 50 percent of their effort to perform research; priority given to applicants who have not yet been considered for tenure or an equivalent promotion

**Award:** Support for 50 percent of faculty’s salary plus benefits/up to three years

**Deadline:** Internal submission due: Aug. 11, 2022; LOI due: Sept. 19, 2022, 8:59 p.m. PT; Application due: Jan. 9, 2023, 8:59 p.m. PT

*Apply through the CAP*

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**Merit Prizes and Awards**

**Neuroscience || National Multiple Sclerosis Society Barancik Prize for Innovation in Multiple Sclerosis Research**

**What:** Recognizes an exceptional scientist or a team of scientists whose work in multiple sclerosis research has demonstrated outstanding innovation and originality

**Who should apply:** Early to mid-career investigators active in MS research who have no more than 20 years of experience as an independent investigator or team leader

**Award:** $100,000

**Deadline:** July 15, 2022

**Immunology || Michelson Philanthropies Science & SciLifeLab Prize for Young Scientists**

**What:** Honors one young scientist for outstanding life science research; research must fall within one of four categories: cell and molecular biology; genomics, proteomics and systems biology approaches; ecology and environment; and molecular medicine

**Who should apply:** Researchers who were awarded their Ph.D. between Jan. 1, 2020 and Dec. 31, 2021

**Award:** $30,000 for grand prize winner and $10,000 for category winners

**Deadline:** July 15, 2022

**Multidisciplinary || Else Kröner-Fresenius-Stiftung Else Kröner Fresenius Prize for Medical Research 2023**

**What:** Recognizes researchers in basic medical sciences or clinical sciences who have made outstanding scientific contributions with regard to diseases that pose a major burden in low, middle and high income countries

**Who should apply:** Researchers work in the coming years is expected to yield further groundbreaking advances in global diagnosis or treatment; nominations of younger and mid-career scientists are favored and self-nominations are not accepted

**Award:** $2,619,450 (approximately; prize money listed in Euros)

**Deadline:** Sept. 13, 2022

**COVID-19 Opportunities**

Due to the decline in new funding opportunities related to COVID-19, we are
transitioning the separate COVID-19 Funding Alerts to this space. You can still view the archive of COVID-19 Funding Alerts, and a list of still-open opportunities will be updated weekly.

**Multidisciplinary | Pfizer Knowledge Gaps in Treatment of Acute COVID-19 and Management of Post-COVID Conditions in Outpatient Settings**

**What:** Supports educational programs that raise awareness and understanding of the treatment of acute COVID-19 and the management of post-COVID conditions in outpatient settings

**Who should apply:** Clinicians who manage patients with COVID-19 in outpatient settings

**Award:** Up to $500,000/not specified

**Deadline:** July 27, 2022, 8:59 p.m. PT

**New this week!**

**Endocrinology | NIDDK Understanding the Pathophysiology and Clinical Course of New-Onset Diabetes Following COVID-19 (U01 Clinical Trial Not Allowed)**

**What:** Supports a longitudinal cohort of individuals who developed diabetes following SARS-CoV-2 infection to understand the pathophysiology and clinical course post-COVID-19 diabetes

**Who should apply:** Multiple Program Directors/Principal Investigators are required for this FOA including an investigator well versed in clinical research and has documented experience in metabolic investigation in individuals with diabetes

**Award:** Up to $17.5 million/up to four years

**Deadline:** LOI due: Nov. 20, 2022 (LOI not required but highly encouraged); Application due: Dec. 20, 2022, 5 p.m. PT

**Neuroscience | NIA and NINDS Notice of Special Interest (NOSI): COVID-19 Related Revisions to NINDS ADRD Human Subjects Cooperative Agreement Programs**

**What:** Administrative supplements to address staffing shortages that are significantly impacting the recruitment of participants for NINDS administered Alzheimer’s Disease/Alzheimer’s Disease and Related Dementias (AD/ADRD) clinical research studies

**Who should apply:** PIs on NINDS awards

**Award:** Up to $1 million/up to four years

**Deadline:** Aug. 19, 2022, 8:59 p.m. PT

**Immunology | Pfizer and BioNTech COVID-19 Vaccine Development for LMICs**

**What:** Supports clinical studies designed to lead to approval of new COVID-19 vaccines that are intended to protect large populations in a low- or middle-income country

**Who should apply:** Open globally, but preference will be given to organizations with a presence in a low- or middle-income country

**Award:** Not specified/up to two years

**Deadline:** Rolling through Dec. 31, 2022

**NIH Federal Opportunities**

This week the NIH released funding opportunities concerning mental health, dementias and aging. We’ve highlighted some opportunities of potential interest below.

**Multidisciplinary | Multiple NIH Organizations CCRP Initiative: Countermeasures Against Chemical Threats (CounterACT) Therapeutics Discovery and Early-Stage Development (UG3/UH3 Clinical Trial Not Allowed)**

**What:** Supports applications for the early-stage development of therapeutics to mitigate the adverse health effects resulting from toxic chemical exposure

**Who should apply:** Anyone with a research interest in therapeutics for toxic chemical exposure

**Award:** Up to $2.05 million/up to five years
Substance Use || NCCIH, NIAAA and NIDA
HEAL Initiative: Rapidly Assessing the Public Health Impact of Emerging Opioid Threats (UG1 - Clinical Trial Optional)
What: Supports rapid development of analytical methods and tools to assess the prevalence of emerging illicit drugs and thereby understand their health impacts; see also HEAL Initiative: Research to Foster an Opioid Use Disorder Treatment System Patients Can Count On (RM1 - Clinical Trial Optional)
Who should apply: Anyone with a research interest in assessment tools to analyze substance use
Award: Not limited/up to five years
Deadline: LOI due: Jan. 2, 2023 (LOI not required but highly encouraged); Application due: Feb. 2, 2023, 5 p.m. PT

Requests for Information

Multidisciplinary || NIAMS Request for Information (RFI) on the National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) Strategic Plan for Fiscal Years (FYs) 2025-2029

Nutrition || Office of Nutrition Research Request for Information: Improving our understanding of the role of diet and other factors in the Developmental Origins of Health and Disease (DOHaD)

Private Opportunities

Multidisciplinary || Arnold and Mabel Beckman Foundation Beckman Young Investigator Program
What: Supports promising young faculty members in the early stages of their academic careers in the chemical and life sciences, particularly to foster the invention of methods, instruments and materials that will open up new avenues of research in science
Who should apply: PIs within the first four years of a tenure-track position or an equivalent independent research appointment who will be citizens or permanent residents of the United States prior to the BYI Interview (late March/early April); additional eligibility info in program description
Award: Up to $600,000/up to four years
Deadline: LOI due: Aug. 1, 2022, 5 p.m. PT; Application due: Jan. 16, 2023, 5 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary || North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Advanced Fellowship in Pediatric Endoscopy
What: Support for a year of advanced training in pediatric endoscopy; examples of areas for training include but are not limited to endoscopic retrograde cholangiopancreatography with stenting and sphincterotomy, endoscopic ultrasound, and advanced approaches to control GI bleeding
Who should apply: Applicants must be an MD or DO within 10 years of their GI fellowship training and a member of NASPGHAN in good standing
Award: Up to $75,000/up to one year
Deadline: Aug. 15, 2022

Nephrology || PKD Foundation Research
**Grants**

**What:** Supports basic, translational and clinical research to benefit patients with autosomal dominant and autosomal recessive polycystic kidney disease

**Who should apply:** Applicants must have an MD, PhD or equivalent degree and hold a faculty appointment at the institution where the research will be conducted

**Award:** Up to 160,000/up to two years

**Deadline:**
- Pre-application due: Aug. 15, 2022;
- Application due: January 2023

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**Cancer** || **American Association for Cancer Research**

**AACR-Lung Cancer Initiative at Johnson & Johnson Stimulating Therapeutic Advances through Research Training (START) Grants**

**What:** Supports postdoctoral or clinical research fellows interested in new therapies for cancer patients by providing them with a comprehensive research experience that will make them highly desirable to potential employers in either academic research or the pharmaceutical industry

**Who should apply:** Applicants must have a doctoral degree in a related field, not currently be a candidate for a further doctoral degree and belong to one of the following underrepresented groups as per NIH guidelines (Notice of NIH’s Interest in Diversity); additional eligibility info in program announcement

**Award:** Up to $225,000/up to three years

**Deadline: Aug. 18, 2022, 10 a.m. PT**

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**Gastroenterology** || **American Gastroenterological Association Pilot Awards**

**What:** Supports gastroenterological research through three pilot awards: a general pilot award, a digestive disease health disparities award, and an award in non-alcoholic steatohepatitis

**Who should apply:** PIs who hold an MD, PhD or equivalent degree and a full-time faculty or equivalent position and are AGA members

**Award:** Up to $30,000/up to one year

**Deadline: Aug. 23, 2022**

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**Cancer** || **St. Baldrick’s Foundation Research Grants in Burkitt lymphoma, Ewing sarcoma, rhabdoid tumors, childhood glioblastoma multiforme and atypical teratoid rhabdoid tumor**

**What:** Supports promising childhood cancer research in the following disease areas: Burkitt lymphoma, Ewing sarcoma, rhabdoid tumors, childhood glioblastoma multiforme and atypical teratoid rhabdoid tumor

**Who should apply:** PIs must hold at least an MD/DO or PhD by the date the award becomes effective, and projects must have direct applicability and relevance to pediatric cancer

**Award:** Up to $100,000/up to one year

**Deadline: Aug. 26, 2022, 2 p.m. PT**

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**Rheumatology** || **Pfizer Optimizing Telemedicine/Telehealth for the Rheumatology Community**

**What:** Supports projects that focus on addressing knowledge and practice gaps related to the utilization and optimization of telehealth in the care of patients with rheumatological conditions

**Who should apply:** Pediatric rheumatologists, rheumatologists, internal medicine specialists, pediatricians, primary care physicians, nurses and other healthcare professionals involved in the care of patients with rheumatological conditions

**Award:** Up to $200,000/up to 18 months

**Deadline: Sept. 13, 2022, 8:59 p.m. PT**

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**Rare Disease** || **Pfizer Multidisciplinary Gene Therapy Education - Recombinant Adeno-Associated Virus (rAAV)**

**What:** Supports educational initiatives that focus on improving the medical and scientific understanding of recombinant adeno-associated virus gene therapy and advancing the preparedness of gene therapy centers

**Deadline: Aug. 31, 2022**
Who should apply: Multidisciplinary care teams for gene therapy including but not limited to medical geneticists, genetic counselors, pharmacists and specialist nurses
Award: Up to $50,000/not specified
Deadline: Sept. 20, 2022, 8:59 p.m. PT

Rare Disease ‖ Pfizer Quality Improvement Grants to Support the Delivery of Gene Therapies to Patients with Rare Disease by a Multidisciplinary Team
What: Supports research focused on operationally preparing and optimizing multidisciplinary care teams for the integration of recombinant Adeno-Associated Virus gene therapy into the treatment armamentarium for patients with a rare disease
Who should apply: Multidisciplinary care teams for gene therapy including but not limited to medical geneticists, genetic counselors, pharmacists and specialist nurses
Award: Up to $50,000/not specified
Deadline: Sept. 20, 2022, 8:59 p.m. PT

Previously Published Opportunities

Federal

July 2022

Ophthalmology ‖ DoD Vision Research Program Clinical Trial Award Pre-application due: July 15, 2022, 2 p.m. PT; Application due: Nov. 9, 2022, 8:59 p.m. PT

Ophthalmology ‖ DoD Vision Research Program Focused Translational Team Science Award Pre-application due: July 15, 2022, 2 p.m. PT; Application due: Nov. 9, 2022, 8:59 p.m. PT

Ophthalmology ‖ DoD Vision Research Program Investigator-Initiated Research Award Pre-application due: July 15, 2022, 2 p.m. PT; Application due: Nov. 9, 2022, 8:59 p.m. PT

Ophthalmology ‖ DoD Vision Research Program Translational Research Award Pre-application due: July 15, 2022, 2 p.m. PT; Application due: Nov. 9, 2022, 8:59 p.m. PT

Cancer ‖ DoD Rare Cancers Research Program Concept Award Pre-application due: July 18, 2022, 2 p.m. PT; Application due: Aug. 29, 2022, 8:59 p.m. PT

Audiology ‖ DoD Hearing Restoration Research Program Focused Research Award Pre-application due: July 22, 2022, 2 p.m. PT; Application due: Nov. 30, 2022, 8:59 p.m. PT

HIV/AIDS ‖ Multiple NIH Organizations Fogarty HIV Research Training Program for Low-and Middle-Income Country Institutions (D43 Clinical Trial Optional) LOI due: July 22, 2022 (LOI not required but highly encouraged); Application due: Aug. 22, 2022, 5 p.m. PT

Surgery ‖ DoD Reconstructive Transplant Research Program Advanced Technology Development Award Pre-application due: July 27, 2022, 2 p.m. PT; Application due: Oct. 19, 2022, 8:59 p.m. PT

Surgery ‖ DoD Reconstructive Transplant Research Program Investigator-Initiated Research Award Pre-application due: July 27, 2022, 2 p.m. PT; Application due: Oct. 19, 2022, 8:59 p.m. PT

August 2022

Multidisciplinary ‖ NIDDK KUH Predoctoral to Postdoctoral Fellow Transition Award
(F99/K00 - Independent Clinical Trial Not Allowed) Deadline: Aug. 1, 2022, 5 p.m. PT

Multidisciplinary || NIH Common Fund
Understanding the Clinical History of Bacterial Sexually Transmitted Infections (STI) to Accelerate Diagnostic and Vaccine Development (R01 Clinical Trial Not Allowed)
LOI due: Aug. 1, 2022 (LOI not required but highly encouraged); Application due: Sept. 1, 2022, 5 p.m. PT

Neuroscience || DoD Multiple Sclerosis Research Program Early Investigator Research Award
Pre-application due: Aug. 2, 2022, 2 p.m. PT; Application due: Oct. 3, 2022, 8:59 p.m. PT

Multidisciplinary || NIH Common Fund NIH Director's Early Independence Awards (DP5 Clinical Trial Optional)
LOI due: Aug. 2, 2022 (LOI not required but highly encouraged); Application due: Sept. 2, 2022, 5 p.m. PT

Neuroscience || DoD Duchenne Muscular Dystrophy Research Program Idea Development Award
Pre-application due: Aug. 3, 2022, 2 p.m. PT; Application due: Nov. 15, 2022, 8:59 p.m. PT

Neuroscience || DoD Duchenne Muscular Dystrophy Research Program Translational Research Award
Pre-application due: Aug. 3, 2022, 2 p.m. PT; Application due: Nov. 15, 2022, 8:59 p.m. PT

HIV/AIDS || NIAID, NIDA and NIMH Enhancing HIV Reservoir Susceptibility to Elimination (R01 Clinical Trial Not Allowed)
Application due: Aug. 3, 2022, 5 p.m. PT

Cancer || DoD Prostate Cancer Research Program Data Science Award
Pre-application due: Aug. 4, 2022, 2 p.m. PT; Application due: Aug. 25, 2022, 8:59 p.m. PT

Cancer || DoD Prostate Cancer Research Program Health Disparity Research Award
Pre-application due: Aug. 4, 2022, 2 p.m. PT; Application due: Aug. 25, 2022, 8:59 p.m. PT

Cancer || DoD Prostate Cancer Research Program Translational Science Award
Pre-application due: Aug. 4, 2022, 2 p.m. PT; Application due: Aug. 25, 2022, 8:59 p.m. PT

Infectious Disease || NIAID Understanding the Clinical History of Bacterial Sexually Transmitted Infections (STI) to Accelerate Diagnostic and Vaccine Development (R01 Clinical Trial Not Allowed)
LOI due: Aug. 12, 2022 (LOI not required but highly encouraged); Application due: Sept. 12, 2022, 5 p.m. PT

Substance Use || Central Oregon Health Council 2022 Central Oregon Naloxone Grant
Deadline: Aug. 15, 2022, noon PT

Multidisciplinary || NIA and NINDS Pragmatic Clinical Trials in Community Settings to Decrease or Prevent VCID Outcomes, Including in Populations that Experience Health Disparities (U01 Clinical Trial Required)
LOI due: Aug. 15, 2022 (LOI not required but highly encouraged); Application due: Sept. 15, 2022, 5 p.m. PT

Rheumatology || DoD Lupus Research Program Idea Award
Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Rheumatology || DoD Lupus Research Program Impact Award
Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Rheumatology || DoD Lupus Research Program Transformative Vision Award
Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Neuroscience || DoD Parkinson's Research Program Early Investigator Research Award
Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Neuroscience || DoD Parkinson's Research Program Investigator-Initiated Research Award
Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Neuroscience || DoD Parkinson's Research Program Synergistic Idea Award
Pre-
Cancer || DoD Peer Reviewed Cancer Research Program Convergent Science Cancer Consortium Development Award Pre-application due: Aug. 17, 2022, 2 p.m. PT; Application due: Sept. 7, 2022, 8:59 p.m. PT

Multidisciplinary || NIH Common Fund NIH Director’s New Innovator Award Program (DP2 Clinical Trial Optional) Deadline: Aug. 19, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Research Opportunities Using Invasive Neural Recording and Stimulating Technologies in the Human Brain (U01 Basic Experimental Studies with Humans Required) LOI due: Aug. 23, 2022 (LOI not required but highly encouraged); Application due: Sept. 23, 2022, 5 p.m. PT

September 2022

Multidisciplinary || NIH Office of the Director Extramural Loan Repayment Program for Clinical Researchers (LRP-CR); Extramural Loan Repayment Program for Pediatric Research (LRP-PR); Extramural Loan Repayment Program for Health Disparities Research (LRP-HDR); Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged Backgrounds (LRP-IDB); Extramural Loan Repayment Program for Contraception and Infertility Research (LRP-CIR); and Extramural Loan Repayment Program for Research in Emerging Areas Critical to Human Health (LRP-REACH) Deadline: Open from Sept. 1, 2022, through Nov. 17, 2022

Mental Health || NIMH Instrumentation Program (S10 Clinical Trial Not Allowed) LOI due: Sept. 7, 2022 (LOI not required but highly encouraged); Application due: Oct. 7, 2022, 8:59 p.m. PT

Neuroscience || NINDS Interdisciplinary Team Science Grant (RM1 Clinical Trial Optional) LOI due: Sept. 7, 2022 (LOI not required but highly encouraged); Application due: Oct. 7, 2022, 5 p.m. PT

Multidisciplinary || NCATS and NIMH Pilot Projects Investigating Understudied Proteins Associated with Rare Diseases (R03 Clinical Trial Not Allowed) LOI due: Sept. 17, 2022 (LOI not required but highly encouraged); Application due: Oct. 17, 2022, 5 p.m. PT

Multidisciplinary || NIMH, NIMHD and OBSSR Understanding Suicide Risk and Protective Factors among Black Youth (R01 Clinical Trial Not Allowed) and (R21 Clinical Trial Not Allowed) LOI due: Sept. 18, 2022 (LOI not required but highly encouraged); Application due: Oct. 19, 2022, 5 p.m. PT

Neuroscience || NIA Policy and Alzheimer’s Disease (AD) and Alzheimer’s Disease-Related Dementias (ADRD) Healthcare Disparities:
**Access, Utilization, and Quality (R01 Clinical Trial Not Allowed)** LOI due: Sept. 20, 2022 (LOI not required but highly encouraged); Application due: Oct. 20, 2022, 5 p.m. PT

**Aging || NIA Transformative Artificial Intelligence and Machine Learning Based Strategies to Identify Determinants of Exceptional Health and Life Span (R21/R33 Clinical Trial Not Allowed)** LOI due: Sept. 21, 2022 (LOI not required but highly encouraged); Application due: Oct. 21, 2022, 5 p.m. PT

**Cancer || NCI Cancer Prevention and Control Clinical Trials Planning Grant Program (R34 Clinical Trials Optional) and (U34 Clinical Trials Optional)** LOI due: Sept. 25, 2022 (LOI not required but highly encouraged); Application due: Oct. 25, 2022, 5 p.m. PT

**Mental Health || NIMH Expanding Prevention Strategies for Mental Disorders in Mobile Populations in Humanitarian Crises (R34 Clinical Trial Optional)** LOI due: Sept. 25, 2022 (LOI not required but highly encouraged); Application due: Oct. 25, 2022, 5 p.m. PT

**Surgery || DoD Reconstructive Transplant Research Program Concept Award** Pre-application due: Sept. 28, 2022, 2 p.m. PT; Application due: Oct. 19, 2022, 8:59 p.m. PT

**Cancer || DoD Kidney Cancer Research Program Clinical Trial Award** Pre-application due: Sept. 29, 2022, 2 p.m. PT; Application due: Oct. 20, 2022, 8:59 p.m. PT

**Cancer || DoD Kidney Cancer Research Program Nurse-Initiated Research Award** Pre-application due: Sept. 29, 2022, 2 p.m. PT; Application due: Oct. 20, 2022, 8:59 p.m. PT

**October 2022**

**Cancer || NCI Research Specialist (Core-based Scientist) Award (R50 Clinical Trial Not Allowed) and Research Specialist (Laboratory-based Scientist) Award (R50 Clinical Trial Not Allowed)** LOI due: Oct. 2, 2022 (LOI not required but highly encouraged); Application due: Nov. 2, 2022, 5 p.m. PT

**Biology || NSF Building Synthetic Microbial Communities for Biology, Mitigating Climate Change, Sustainability, and Biotechnology (Synthetic Communities)** Deadline: Oct. 3, 2022, 5 p.m. PT

**Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Stimulating Research to Understand and Address Hunger, Food and Nutrition Insecurity** Deadline: Rolling from Oct. 5, 2022, through Nov. 29, 2024

**Cancer || NCI Innovative Approaches to Studying Cancer Communication in the New Information Ecosystem (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional)** Deadline: R01 due: Oct. 5, 2022, 5 p.m. PT; R21 due: Oct. 16, 2022, 5 p.m. PT

**Multidisciplinary || Multiple NIH Organizations Global Brain and Nervous System Disorders Research Across the Lifespan (R01 Clinical Trials Optional) and (R21 Clinical Trial Optional)** LOI due: Oct. 15, 2022 (LOI not required but highly encouraged); Application due: Nov. 15, 2022, 8:59 p.m. PT

**November 2022**

**Infectious Disease || NIAID Transgender People: Immunity, Prevention, and Treatment of HIV and STIs (R21 Clinical Trial Not Allowed)** LOI due: Nov. 7, 2022 (LOI not required but highly encouraged); Application due: Dec. 7, 2022, 5 p.m. PT

**Open**

**Neuroscience || DoD Autism Research**
Program Awards | Deadline: Not announced yet; will be posted here again when deadline is announced

Neuroscience | DoD Multiple Sclerosis Research Program Awards | Deadline: Not announced yet; will be posted here again when deadline is announced

Cancer | DoD Rare Cancers Research Program Awards | Deadline: Not announced yet; will be posted here again when deadline is announced

Surgery | DoD Reconstructive Transplant Research Program Awards | Deadline: Not announced yet; will be posted here again when deadline is announced

Neuroscience | DoD Spinal Cord Injury Research Program Awards | Deadline: Not announced yet; will be posted here again when deadline is announced

Genomics | NHGRI Center for Inherited Disease Research (CIDR) High Throughput Sequencing and Genotyping Resource Access (X01 Clinical Trial Not Allowed) | Applications are accepted by continuous receipt

Biology | NSF Dear Colleague Letter: Conferences for Building Computational Literacy in Biological Sciences | Deadline: Open

Multidisciplinary | NSF Dear Colleague Letter: Pilot Projects for Cyberinfrastructure Centers of Excellence | Deadline: Rolling

Biology | NSF Division of Integrative Organismal Systems Core Programs | Applications accepted anytime

Biology | NSF Division of Molecular and Cellular Biosciences: Investigator-initiated research projects (MCB) | Deadline: Open

Multidisciplinary | NSF Enabling Discovery through GEnomic Tools (EDGE) | Deadline: Open

Biology | NSF Infrastructure Innovation for Biological Research (Innovation) | Deadline: Open

Biology | NSF Transitions to Excellence in Molecular and Cellular Biosciences Research (Transitions) | Deadline: Open

Family Medicine | American Academy of Family Physicians Foundation | Family Medicine Cares USA Program | Deadline: July 15, 2022, 5 p.m. PT

Neuroscience | Davis Phinney Foundation for Parkinson’s Research | Funding Program | LOI due: July 15, 2022, 4 p.m. PT; Application due: Oct. 14, 2022, 4 p.m. PT

Ophthalmology | Glaucoma Research Foundation Shaffer Grants for Innovative Glaucoma Research | Deadline: July 15, 2022, noon PT

Biology | NSF Infrastructure Innovation for Biological Research (Innovation) | Deadline: Open

Biology | NSF Transitions to Excellence in Molecular and Cellular Biosciences Research (Transitions) | Deadline: Open

Cancer | American Gastroenterological Association Foundation | AGA-Caroline Craig Augustyn & Damian Augustyn Award in Digestive Cancer | Deadline: July 19, 2022

Cancer | American Gastroenterological Association Foundation | AGA-R. Robert & Sally Funderburg Research Award in Gastric Cancer | Deadline: July 19, 2022
**Multidisciplinary** || **JA Community Foundation Research Grants** LOI due: July 21, 2022; Application due: Aug. 21, 2022

**Dermatology** || **Pfizer Understanding Alopecia Areata for Dermatologists, Pediatric Dermatologists, and Advanced Practice Providers** Deadline: July 21, 2022, 8:59 p.m. PT

**Neuroscience** || **Eagles Autism Foundation Pilot Grants** LOI due: July 22, 2022; Application due: Oct. 7, 2022

**Neuroscience** || **Alzheimer's Drug Discovery Foundation and Harrington Discovery Institute Scholar Award** LOI due: July 25, 2022; Application due: Oct. 24, 2022

**Ophthalmology** || **BrightFocus Macular Degeneration Research Program** LOI due: July 28, 2022; Application due: Dec. 5, 2022

**Multidisciplinary** || **Preparedness and Treatment Equity Coalition Health Inequities Research Grant Program** LOI due: July 29, 2022; Application due: Sept. 9, 2022

**August 2022**

**Endocrinology** || **American Diabetes Association Pathway to Stop Diabetes**

**Deadline: Aug. 1, 2022, 2 p.m. PT**

**Nutrition** || **ASPEN Rhoads Research Foundation Grants** Deadline: Aug. 1, 2022

**Surgery** || **Association for Academic Surgery Joel J. Roslyn Faculty Research Award** Deadline: Aug. 1, 2022

**Pulmonology** || **Cystic Fibrosis Foundation Biological Basis for CF-Related Diabetes Program** Deadline: Aug. 2, 2022, 2 p.m. PT

**Cardiology** || **Pfizer and Bristol-Myers Squibb Advancing Management and Care in Atrial Fibrillation and Venous Thromboembolism** Deadline: Aug. 3, 2022, 8:59 p.m. PT

**Pediatrics** || **Pfizer and ICOSEP Improving the Care of Patients with Disorders of Impaired Growth** Deadline: Aug. 3, 2022

**Physical Therapy** || **Foundation for Physical Therapy Research Funding Opportunities** Deadline: Aug. 5, 2022


**Cancer** || **Pfizer Relapsed/Refractory Multiple Myeloma Competitive Grant Program** Deadline: Aug. 8, 2022, 8:59 p.m. PT

**Neuroscience** || **National Multiple Sclerosis Society Biostatistics/Informatics/Data Science Junior Faculty Award** LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

**Neuroscience** || **National Multiple Sclerosis Society Harry Weaver Scholar (Junior Faculty) Awards** LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

**Neuroscience** || **National Multiple Sclerosis Society Institutional Clinical Training Award** LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

**Neuroscience** || **National Multiple Sclerosis Society MS Clinician Scientist Development Awards** LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

**Neuroscience** || **National Multiple Sclerosis Society Multiple Sclerosis Clinical Care Physician Fellowship** LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

**Neuroscience** || **National Multiple Sclerosis Society Postdoctoral Fellowships** LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

**Neuroscience** || **National Multiple Sclerosis Society Sylvia Lawry Physician Fellowships** LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT
Hematology || Pfizer Addressing Knowledge Gaps in Aplastic Anemia Deadline: Aug. 10, 2022, 8:59 p.m. PT

Multidisciplinary || American Board of Psychiatry and Neurology Faculty Innovation in Education Award Deadline: Aug. 15, 2022

Audiology || American Hearing Research Foundation Discovery Grants Deadline: Aug. 15, 2022, 3 p.m. PT

Cancer || Damon Runyon Cancer Research Foundation Damon Runyon Fellowship Award Deadline: Aug. 15, 2022, 1 p.m. PT


Neuroscience || Simons Foundation Autism Research Initiative (SFARI) Genomics of ASD: Pathways to Biological Convergence and Genetic Therapies Deadline: Aug. 18, 2022, 2 p.m. PT

Multidisciplinary || American Board of Psychiatry and Neurology Education Research Award Deadline: Aug. 22, 2022

Multidisciplinary || Chan Zuckerberg Initiative Dynamic Imaging Deadline: Aug. 23, 2022, 5 p.m. PT

Multidisciplinary || Chan Zuckerberg Initiative Data Insights Cycle 2 Deadline: Aug. 25, 2022, 5 p.m. PT

Multidisciplinary || Burroughs Wellcome Fund Climate Change and Human Health Seed Grants Deadline: Rolling through August 30, 2023; most current deadline is June 29, 2022, 1 p.m. PT

Multidisciplinary || Chan Zuckerberg Initiative Advancing Imaging Through Collaborative Projects Deadline: Sept. 8, 2022, 5 p.m. PT

Women’s Health || Society of Family Planning Research Fund Uta Landy Complex Family Planning Scholars Deadline: Sept. 15, 2022

Cardiology || American Heart Association and Children’s Heart Foundation Congenital Heart Defects Research Awards Deadline: Sept. 21, 2022, 1 p.m. PT

Multidisciplinary || Howard Hughes Medical Institute Freeman Hrabowski Scholars Program Deadline: Sept. 28, 2022, noon PT

November 2022

Neuroscience || BrightFocus Alzheimer’s Disease Research Program Deadline: Nov. 1, 2022

Open

Substance Use || Charles Koch Foundation Substance Abuse Research Grants Deadline: Rolling

Neuroscience || Cure SMA Newborn Screening for Spinal Muscular Atrophy Program Deadline: Rolling

Pulmonology || Cystic Fibrosis Foundation
Path to a Cure: Industry Award Program  
Deadline: Rolling, but LOI required

Neuroscience  
Lennox-Gastaut Syndrome Foundation Cure LGS 365 Research Grants Program  
Deadline: Rolling

Multidisciplinary  
Robert Wood Johnson Foundation Evidence for Action: Innovative Research to Advance Racial Equity  
Deadline: Rolling; applicant webinar on Oct. 13, 2021, 10 a.m. PT  
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary  
Robert Wood Johnson Foundation Evidence for Action: Investigator-Initiated Research to Build a Culture of Health  
Deadline: Open  
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary  
Robert Wood Johnson Foundation Pioneering Ideas: Exploring the Future to Build a Culture of Health  
Deadline: Rolling  
This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience  
SFARI Supplement to Enhance Equity and Diversity (SEED)  
Deadline: Rolling  
This organization is on the President’s List; submit a notice of intent form before applying

Audiology  
soQuiet Student Research Grants for Misophonia  
Deadline: Rolling