OHSU Funding Alerts:
Week of September 8, 2022

OHSU Funding Opportunities

**Multidisciplinary || OHSU Faculty Excellence and Innovation Awards**

*What:* Funding to retain and empower exceptionally innovative early- and middle-stage investigators and accelerate their transition to sustained independent productivity

*Who should apply:* Either early-stage investigators who are within 10 years of completing their terminal research degree or medical residency and/or within six years of being hired in a tenure-equivalent faculty position and who have not yet competed successfully for substantial independent funding from the NIH or other agencies; or mid-stage or early-independent investigators who are within 10 years of receiving their first substantial independent funding (R01 equivalent) from the NIH or other agencies

*Award:* $750,000/three years

*Deadline:* Application due: Sept. 9, 2022, midnight PT; Nomination letter and letters of support: Sept. 16, 2022, midnight PT

*Apply through the CAP*

**New this week!**

**Multidisciplinary || OHSU Foundation Collins Medical Trust**

*What:* Provides seed funding for projects that advance basic or clinical medical research and will be leveraged to have a greater impact in the future through being eligible for future NIH or other substantial funding; successful proposals will highlight impact on the immediate population served, Oregon, and potential national impact and preference is given to young investigators newly embarking on their research careers who are clearly supported by their respective mentors

*Who should apply:* Early career investigators, including postdoctoral fellows and assistant professors, who are clearly supported by their mentors

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

*Deadline:* Notice of Intent form is required; submission window starts Sept. 23, 2022 and goes through Sept. 30, 2022; Application due: Aug. 10, 2022

*Questions? Contact the OHSU Foundation*

**Multidisciplinary || OCTRI Biomedical Innovation Program (BIP) Device, Diagnostic and Software**

*What:* Supports the development and commercialization of novel and innovative technologies which aim to improve healthcare delivery; proposed medical device and diagnostic technologies should address a significant clinical problem, achieve cost savings, improve research efficiency or improve quality of patient care

*Who should apply:* All employees and students of OHSU are eligible; if human or animal subjects are involved in research, PIs must meet OHSU Principal Investigator requirements; non-faculty applicants must submit written approval from their supervisor or department head authorizing “effort” on the grant

*Award:* Up to $40,000/typically one year

*Deadline:* LOI due: Sept. 27, 2022; Application due: Nov. 18, 2022

*Apply through REDCap (must first complete a Technology Disclosure Form if not previously submitted)*

*Send questions to Jonathan Jubera*

**Multidisciplinary || OHSU Division of Pulmonary & Critical Care Medicine Multidisciplinary Research Training in Pulmonary Medicine (NHLBI T32)**

*What:* Multidisciplinary research training for predoctoral and postdoctoral trainees conducting research related to pulmonary medicine

*Who should apply:* Any U.S. citizen, national, or permanent resident trainee whose research and career trajectory are relevant to the biology and health care practices that relate to respiratory, critical care, and sleep medicine; predoctoral candidates must have passed qualifying exams

*Award:* Stipend support/up to two years

*How to apply:* Application packets must include: NIH-formatted biosketch; career
vision statement – comment on how this training opportunity would fit into overall trajectory in relation to pulmonary medicine (2-3 paragraphs); research proposal/experimental plan (1-2 pages); project narrative (2-3 sentences describing the relevance of the research to public health); and letter of support from mentor

**Deadline: Sept. 28, 2022**

**Send questions and application to Samantha Ruimy**

**Gastroenterology || Brenden-Colson Center for Pancreatic Care Pilot Project Grants**

**What:** Supports basic science or clinical research projects with direct relevance to: the treatment of pancreatitis; early detection or new therapies for pancreatic cancer; or quality of life for those suffering from pancreas disease; work proposed should not be part of an existing funded project, but should hold promise for expanding into a larger externally funded study; special interest in work that shows potential for rapid translational impact

**Who should apply:** OHSU faculty, staff scientists and postdocs

**Award:** $50,000/year

**Deadline:** Pre-application due: Sept. 30, 2022; Application due: Dec. 16, 2022

**Neuroscience || Oregon Partnership for Alzheimer’s Research and OHSU Layton Aging & Alzheimer’s Disease Center Oregon Tax Checkoff for Alzheimer’s Research Fund**

**What:** Supports research to advance the understanding, treatment or prevention of Alzheimer’s in Oregon

**Who should apply:** Oregon early-career investigators such as including senior graduate students, fellows and junior investigators; priority given to investigators just entering Alzheimer’s research

**Award:** Up to $35,000/year

**Deadline:** LOI due: Oct. 14, 2022, 5 p.m. PT; Application due: Feb. 10, 2023, 5 p.m. PT

**Send LOIs to Allison Lindauer**

**Neuroscience || Oregon Roybal Center for Care Support Translational Research Advantaged by Integrating Technology (ORCASTRAIT) Pilot Study Funding**

**What:** Supports pilot studies necessary to inform ongoing and future research consistent with the ORCASTRAIT aims to substantially improve the science of Alzheimer’s disease and related dementia care provider interventions

**Who should apply:** ADRD researchers with work that will lead to innovative care provider intervention research enhanced by technology

**Award:** Up to $95,000/year

**Deadline:** LOI due: Dec. 9, 2022, 5 p.m. PT; Application due: Jan. 13, 2023, 5 p.m. PT

**Send questions to Dara Wasserman; use LOI form**
**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**

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**Limited Submission Opportunities**

**Pediatrics NICHD Coordinating Center for the NICHD Population Dynamics Centers Research Infrastructure Program FY 2023 (R24 Clinical Trial Not Allowed)**

**What:** Supports a coordinating center for the NICHD Population Dynamics Centers Research Infrastructure Programs to improve the translation and dissemination of significant peer-reviewed findings, methods, and perspectives from population dynamics research to multiple audiences

**Who should apply:** Anyone who wishes to support the Population Dynamics Centers Research Infrastructure Programs

**Award:** Up to $600,000/up to five years

**Deadline:** Internal submission due: Sept. 15, 2022; LOI due: Nov. 2, 2022 (LOI not required but highly encouraged); Application due: Dec. 2, 2022, 5 p.m. PT

**Apply through the CAP**

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**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

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**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

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**Cancer NCI The NCI Predoctoral to Postdoctoral Fellow Transition Award (F99/K00 Clinical Trial Not Allowed)**

**What:** Supports the transition of graduate students into cancer research postdoctoral appointments and provides opportunities for career development activities relevant to their long-term career goals of becoming independent cancer researchers

**Who should apply:** Graduate students in the third or fourth year of a mentored PhD or equivalent research degree program who are citizens or noncitizen nationals of the United States, have been lawfully admitted for permanent residence, or are non-U.S. citizens with a valid U.S. visa; see more eligibility info in FOA

**Award:** Stipends, tuition and fees, and institutional allowance in F99 and salary, fringe benefits and other program-related expenses in K00/up to six years

**Deadline:** Internal submission due: Sept. 19, 2022; Application due: Nov. 18, 2022, 5 p.m. PT

**Apply through the CAP**

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**Multidisciplinary NIAID Clinical Data and Safety Management Center (CDSMC) (U01 Clinical Trial Not Allowed)**

**What:** Supports clinical data and safety management center that will support a broad range of critical support services, including data management and processing, safety and pharmacovigilance management and processing, and sample tracking systems for NIAID-funded clinical trials

**Who should apply:** Anyone who wishes to support clinical data and safety management within the NIAID
Awards:

- **Not limited/up to five years**

**Deadline:** Internal submission due: Sept. 19, 2022; LOI due: Oct. 30, 2022 (LOI not required but highly encouraged); Application due: Nov. 30, 2022, 5 p.m. PT

**Apply through the CAP**

**Multidisciplinary | NIGMS and ORIP Modern Equipment for Shared-use Biomedical Research Facilities: Advancing Research-Related Operations (R24 Clinical Trials Not Allowed)**

**What:** Funding support to purchase advanced equipment that will enhance and modernize research-supporting operations of biomedical research facilities

**Who should apply:** PIs may be a core or an animal research facility director, tenured, or non-tenured faculty member of the applicant organization and will typically be a scientist with a leadership role in managing the shared-use facility and expertise related to the requested technology; multiple PIs not allowed

**Award:** Up to $350,000/up to one year

**Deadline:** Internal submission due: Sept. 19, 2022; Application due: Nov. 7, 2022, 5 p.m. PT

**Apply through the CAP**

**Psychology | American Psychological Foundation 2023 Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship**

**What:** Supports young scholars with psychological careers such as child-clinical, pediatric, school, educational and developmental psychopathology and scholarly work contributing to the advancement of knowledge in these areas

**Who should apply:** Researchers who have completed doctoral candidacy at the time of application (documentation required) and demonstrated competence and commitment

**Award:** Up to $25,000/up to one year

**Deadline:** Internal submission due: Sept. 22, 2022; Application due: Nov. 15, 2022

**Apply through the CAP**

**New this week!**

**Multidisciplinary | NSF Major Research Instrumentation Program: (MRI)**

**What:** Supports the acquisition or development of a multi-user research instrument that is, in general, too costly and/or not appropriate for support through other NSF programs

**Who should apply:** Anyone who would like to acquire an expensive research instrument

**Award:** Up to $4 million/up to five years

**Deadline:** Internal submission: Nov. 21, 2022; Application due: Jan. 19, 2023, 5 p.m. PT

**Apply through the CAP**

**Merit Prizes and Awards**

**Multidisciplinary | American Society for Clinical Investigation and Harrington Discovery Institute Harrington Prize for Innovation in Medicine**

**What:** Honors a physician-scientist who has moved science forward with achievements notable for innovation, creativity and potential for clinical application

**Who should apply:** MDs or MD/PhDs (or equivalent); self-nomination is not permitted

**Award:** $20,000

**Deadline:** Sept. 12, 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

**Multidisciplinary | NSF Alan T. Waterman Award**

**What:** Recognizes an outstanding young researcher in any field of science or engineering supported by the U.S. National Science Foundation

**Who should apply:** U.S. citizens or permanent residents who are 40 years of age or younger OR not be more than 10 years beyond receipt of their Ph.D. by December 31st of the year they are nominated and have demonstrated exceptional individual achievements in scientific or engineering research of sufficient quality, originality, innovation and significant impact on the field to place them at the forefront of their peers

**Award:** A medal and a grant of $1 million over a five-year period for scientific research or advanced study in the mathematical, physical, biological, engineering, social or other sciences at an institution of their choice

**Deadline:** Sept. 16, 2022

**Immunology | Michelson Philanthropies & Science Prize for Immunology**

**What:** Recognizes young investigators from a wide range of disciplines including computer science, artificial intelligence/machine learning, protein engineering, nanotechnology, genomics, parasitology and tropical medicine, neurodegenerative diseases, and gene editing, who apply their expertise to perform research that has a lasting impact on vaccine and immunotherapy

**Who should apply:** Researchers who are no older than 35, hold an MD, PhD, or MD/PhD at the time of entry, and whose research was performed during the previous three years

**Award:** $30,000 for grand prize winner and $10,000 for runners up

**Deadline:** Oct. 1, 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.

**Pulmonology | American Lung Association COVID-19 and Emerging Respiratory Viruses Research Award**

**What:** Supports proposals to advance research against emerging respiratory pathogens like SARS-CoV-2; clinical, basic, translational, and population health questions are welcome

**Who should apply:** Applicants must be employed at a nonprofit academic institution and independent beyond the fellowship/training stage

**Award:** Up to $200,000/up to two years

**Deadline: LOI due:** Sept. 15, 2022, 8:59 p.m. PT; **Application due:** Dec. 15, 2022, 8:59 p.m. PT

**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

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 substance use, dementia and pediatrics. We’ve highlighted some opportunities of potential interest below.

Multidisciplinary | Multiple NIH Organizations 
for Health Research (R61/R33 Clinical Trial Not Allowed)
What: Accelerated review/award process to support research to understand health outcomes related to an unexpected and/or time-sensitive event (e.g., emergent environmental threat; pandemic; change in local, state, or national policy; natural disaster)
Who should apply: Anyone with research focused on a time-sensitive event
Award: Not limited/up to five years
Deadline: Rolling starting Nov. 1, 2022 through Nov. 2, 2023

Multidisciplinary | Multiple NIH Organizations 
HEAL Initiative: Opioid Exposure and Effects on Placenta Function, Brain Development, and Neurodevelopmental Outcomes (R01 Clinical Trial Not Allowed)
What: Supports grant applications to study the impact of opioids, alone or in combination with other substances of misuse, on placenta function and neurodevelopment during pregnancy and in the first year of life; see also RFA-HD-23-031, RFA-HD-23-032, and RFA-HD-23-033
Who should apply: Anyone with a research interest in opioids, placenta and neurodevelopment
Award: Not limited/up to five years
Deadline: LOI due: Nov. 8, 2022 (LOI not required but highly encouraged); Application due: Dec. 7, 2022, 5 p.m. PT

Cancer | NCI Cancer Moonshot Scholars Diversity Program (CMSDP) (R01 Clinical Trial Optional)
What: Funding to increase the number of R01 Early Stage Investigators and enhance the diversity of the cancer research workforce while promoting scientific advancements in cancer
Who should apply: Cancer researchers who are a citizen or non-citizen national of the United States or have been lawfully admitted for permanent residence and identify with one or more of the NIH-defined underrepresented groups
Award: Not limited/up to five years
Deadline: Nov. 8, 2022, 5 p.m. PT

Requests for Information

Multidisciplinary | Multiple NIH Organizations 
Request for Information (RFI): Investigators’ interests in and barriers to research studies on the health effects of cannabis and its constituents

Aging | NIA Request for Information:
Invitation for Input on the 2023 National Research Summit on Care, Services, and Supports for Persons Living with Dementia and their Caregivers/Care Partners
Other Federal Opportunities

**Multidisciplinary || DoD Defense Medical Research and Development Program**
**Battlefield Wound Management and Infection Research (BWMIR) Award**
*What:* Supports research that will increase the understanding of complex wound physiology and control of infection, in order to support future application and maturation of products, technologies, and clinical practice
*Who should apply:* Independent investigators at all academic levels
*Award:* Up to $2.2 million/up to four years
*Deadline:* Not announced yet; will be posted here again when deadline is announced

**Private Opportunities**

**Neuroscience || Alzheimer's Drug Discovery Foundation Core Funding Programs**
*What:* Supports research that advances therapeutic and biomarker development for Alzheimer’s and related dementias through four mechanisms including drug development and clinical trial funding
*Who should apply:* Anyone with a research interest in Alzheimer’s and related dementia drug development
*Award:* Between $600,000 and $3 million/between one and multiple years
*Deadline:* LOI due: Sept. 30, 2022, 2 p.m. PT; Applications due: Dec. 2, 2022, 2 p.m. PT

**Patient-Centered Outcomes Research Institute (PCORI) Funding Opportunities**
*What:* Nine different funding opportunities focused on patient-centered outcomes including awards for broad pragmatic studies, comparative effectiveness research, healthy aging, osteoporotic fractures and telehealth to treat multiple chronic conditions
*Who should apply:* Dependent upon funding opportunity
*Award:* Between $750,000 and $22 million/Between three and six and a half years
*Deadline:* LOI due: Oct. 4, 2022, 2 p.m. PT; Application due: Jan. 10, 2023, 2 p.m. PT

**Rare Disease || SATB2 Gene Foundation Board Research Grants**
*What:* Supports research on SATB2-associated syndrome with priority focus on speech and language, behavior, sleep, global developmental delays, SATB2 function and expression, variations in clinical phenotypes, and therapeutic interventions
*Who should apply:* Postdoctoral fellows, clinical fellows, researchers, physicians, or other associated research professionals with faculty appointments or research positions
*Award:* Up to $30,000/up to one year
*Deadline:* Oct. 10, 2022, 8:59 p.m. PT

**Sexual Medicine Society of North America Scholars in Sexuality Research Grants Program**
*What:* Supports early-career investigators interested in sexuality research through funding to support their research while engaged in qualifying sexuality study
*Who should apply:* Graduate or medical students, residents in graduate medical education training programs and postdoctoral/post-residency fellows
*Award:* Up to $7,500/not listed
*Deadline:* Oct. 10, 2022, 9:59 p.m. PT

**American Heart Association 2023 Merit Award**
*What:* Supports scientists with established track records of success, who propose novel approaches to major research challenges in the areas of CV and stroke that have the potential to produce unusually high impact
*Who should apply:* Tenured or tenure-track professors (exceptional associate professors may be considered) at eligible nonprofit U.S. institutions who are principal investigators on multiple active, national peer-reviewed research awards of at least three years’ duration; more eligibility info on website
*Award:* Up to $1 million/up to five years
*Deadline:* LOI due: Oct. 11, 2022, 1 p.m. PT; Application due: Nov. 17, 2022, 1 p.m. PT

**American Heart Association 2023 Established Investigator Award**
*What:* Supports established cardiovascular or
cerebrovascular investigators who are in a rapid growth phase of their career, have established records of accomplishments and continue to show extraordinary promise.

Who should apply: At the time of award activation investigator must have an appointment at the associate professor level or equivalent (including research associate professor, research scientist, staff scientist, etc.) and be no more than 15 years since first faculty appointment with a history of substantial extramural funding.

Award: Up to $250,000/one year

Deadline: Oct. 30, 2022

Previously Published Opportunities

Psychology || American Psychological Foundation Lizette Peterson-Homer Injury Prevention Grant
What: Supports research into the psychological and behavioral aspects of the prevention of injuries in children through accidents, violence, abuse or suicide.
Who should apply: Students and faculty with demonstrated research competence and area commitment.
Award: Up to $5,000/duration not specified
Deadline: Oct. 15, 2022

Psychology || American Psychological Foundation Lizette Peterson-Homer Injury Prevention Grant
What: Supports research into the psychological and behavioral aspects of the prevention of injuries in children through accidents, violence, abuse or suicide.
Who should apply: Students and faculty with demonstrated research competence and area commitment.
Award: Up to $5,000/duration not specified
Deadline: Oct. 15, 2022

Multidisciplinary || NIH Common Fund NIH Director’s Pioneer Award Program (DP1 Clinical Trial Optional) Deadline: Sept. 9, 2022, 5 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) Application due: Sept. 12, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Transformative Brain Non-invasive Imaging Technology Development (UG3/UH3 Clinical Trial Not Allowed) LOI due: Sept. 13, 2022 (LOI not required but highly encouraged); Application due: Oct. 13, 2022, 5 p.m. PT

Cancer || DoD Melanoma Research Program Focused Program Award – Rare Melanomas
Pre-application due: Sept. 14, 2022, 2 p.m. PT; Application due: Oct. 5, 2022, 8:59 p.m. PT

Cancer || DoD Melanoma Research Program Melanoma Academy Scholar Award Pre-application due: Sept. 14, 2022, 2 p.m. PT; Application due: Oct. 5, 2022, 8:59 p.m. PT

Cancer || DoD Melanoma Research Program Mid-Career Accelerator Award Pre-application due: Sept. 14, 2022, 2 p.m. PT; Application due: Oct. 5, 2022, 8:59 p.m. PT

Cancer || DoD Melanoma Research Program Team Science Award Pre-application due: Sept. 14, 2022, 2 p.m. PT; Application due: Oct. 5, 2022, 8:59 p.m. 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) Application due: Sept. 15, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations CCRP Initiative: Countermeasures Against Chemical Threats (CounterACT) Therapeutics Discovery and Early-Stage Development (UG3/UH3 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 || 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 || Multiple NIH Organizations 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

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] Application due: Sept. 23, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Research on the Health of Bisexual and Bisexual+ People Deadline: Open from Sept. 25, 2022 through May 8, 2025

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 Academy of Kidney Cancer Investigators Early-Career Scholar 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 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

Multidisciplinary || Multiple NIH Organizations Senator Paul D. Wellstone Muscular Dystrophy Specialized Research Centers (MDSRC) [P50 Clinical Trial Optional] Application due: Sept. 30, 2022, 5 p.m. PT

Neuroscience || NIA and NINDS Early-Stage Therapy Development for ADRD [R61/R33 Clinical Trial Not Allowed] LOI due: Sept. 30, 2022 (LOI not required but highly encouraged); Application due: Oct. 31, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations 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

Multidisciplinary || NIAID, NICHD and NIMH
**Laboratory of Developmental Biology (R24 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): Preventive Interventions to Address Cardiometabolic Risk Factors in Populations that Experience Health Disparities** Deadline: Rolling from Oct. 5, 2022, through Sept. 8, 2025

**Multidisciplinary | Multiple NIH Organizations Notice of Special Interest (NOSI): Promoting Mechanistic Research on Therapeutic and Other Biological Properties of Minor Cannabinoids and Terpenes** Deadline: Open from Oct. 5, 2022, through June 5, 2024

**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

**Mental Health | NIMH Instrumentation Program (S10 Clinical Trial Not Allowed)** Application due: Oct. 7, 2022, 8:59 p.m. PT

**Neuroscience | NINDS Interdisciplinary Team Science Grant (RM1 Clinical Trial Optional)** Application due: Oct. 7, 2022, 5 p.m. PT

**Multidisciplinary | AHRQ National Research Service Award (NRSA) Institutional Research Training Grant (T32)** LOI due: Oct. 14, 2022 (LOI not required but highly encouraged); Application due: Dec. 1, 2022, 5 p.m. PT

**Multidisciplinary | Multiple NIH Organizations Notice of Special Interest (NOSI): 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

**Nephrology | Multiple NIH Organizations Interventions that Address Structural Racism to Reduce Kidney Health Disparities** [U01 Clinical Trial Required] and Research Coordinating Center [U24 - Clinical Trial Not Allowed] LOI due: Oct. 17, 2022 (LOI not required but highly encouraged); Application due: Nov. 17, 2022, 5 p.m. PT

**Neuroscience | NIA and NINDS Optimization of Genome Editing Therapeutics for Alzheimer’s Disease and Alzheimer’s Disease-Related Dementias (AD/ADRD) (U01 - Clinical Trials Not Allowed)** LOI due: Oct. 30, 2022 (LOI not required but highly encouraged); Application due: Nov. 30, 2022, 5 p.m. PT

**Reproductive Health | NICHD Contraceptive Development Research Center (P50 Clinical Trial Optional)** LOI due: Nov. 1, 2022 (LOI not required but highly encouraged); Application due: Dec. 1, 2022, 5 p.m. PT

**Nephrology | Multiple NIH Organizations Maternal Health Research Centers of Excellence (U54 Clinical Trial Optional)** LOI due: Nov. 2, 2022 (LOI not required but highly encouraged); Application due: Dec. 5, 2022, 5 p.m. PT

**Biology | NSF Postdoctoral Research Fellowships in Biology (PRFB)** Deadline: Nov. 3, 2022, 5 p.m. PT

**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

**Multidisciplinary | NIAID, NICHD and NIMH**
Next Generation Multipurpose Prevention Technologies (NGM) (R01 Clinical Trial Optional) LOI due: Nov. 7, 2022 (LOI not required but highly encouraged); Application due: Dec. 7, 2022, 5 p.m. PT

Infectious Disease || NSF Ecology and Evolution of Infectious Diseases (EEID) Deadline: Nov. 16, 2022, 5 p.m. PT

January 2023

Substance Use || NCCIH, NIAAA and NIDA HEAL Initiative: Rapidly Assessing the Public Health Impact of Emerging Opioid Threats (UG1 - Clinical Trial Optional) LOI due: Jan. 2, 2023 (LOI not required but highly encouraged); Application due: Feb. 2, 2023, 5 p.m. PT

Substance Use || NCCIH, NIAAA and NIDA HEAL Initiative: Development and validation of virtual assessments to study children and caregivers in their natural environment (R01-Clinical Trial Not Allowed) LOI due: Jan. 3, 2023 (LOI not required but highly encouraged); Application due: Feb. 3, 2023, 5 p.m. PT

February 2023

Multidisciplinary || NSF Science and Technology Studies (STS) Deadline: Feb. 2, 2023, 5 p.m. PT

April 2023

Multidisciplinary || Multiple NIH Organizations Catalyst Award for Early-Stage Investigators (ESIs) Pursuing Research on HIV Comorbidities, Coinfections, and Complications (DP1-Clinical Trial Optional) LOI due: April 1, 2023 (LOI not required but highly encouraged); Application due: May 1, 2023, 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 Reconstrucive 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 (CIDIR) High Throughput Sequencing and Genotyping Resource Access (X01 Clinical Trial Not Allowed) Applications are accepted by continuous receipt

Biology || NSF Biophotonics Applications accepted anytime

Biology || NSF Cellular and Biochemical Engineering Applications accepted anytime

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

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

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

**Private**

**September 2022**

**Endocrinology** || Foundation for Prader-Willi Research Grants Program LOI due: Sept. 9, 2022, 2 p.m. PT; Application due: Nov. 18, 2022, 2 p.m. PT

**HIV/AIDS** || Gilead Research Scholars Program Deadline: Sept. 9, 2022

**Ophthalmology** || The Glaucoma Foundation Exfoliation Research Grant Deadline: Sept. 9, 2022

**Neuroscience** || Allen Institute OpenScope Call for In Vivo Neurophysiology Experiments in Mice LOI due: Sept. 12, 2022, 5 p.m. PT; Application due: Nov. 7, 2022, 5 p.m. PT

**Multidisciplinary** || Burroughs Wellcome Fund Resident Faculty Scholar Grant Program Deadline: Sept. 13, 2022, noon PT

**Rheumatology** || Pfizer Optimizing Telemedicine/Telehealth for the Rheumatology Community Deadline: Sept. 13, 2022, 8:59 p.m. PT

**Pediatrics** || Thrasher Research Fund Early Career Awards LOI due: Sept. 13, 2022, 11 a.m. PT; Application due: Nov. 4, 2022, 11 a.m. PT

**Cancer** || American Lung Association Lung Cancer Discovery Award LOI due: Sept. 15, 2022, 8:59 p.m. PT; Application due: Dec. 15, 2022, 8:59 p.m. PT

**Psychology** || American Psychological Foundation Bruce and Jane Walsh Grant in Memory of John Holland Deadline: Sept. 15, 2022

**Psychology** || American Psychological Foundation David H. and Beverly A. Barlow Grant Deadline: Sept. 15, 2022

**Multidisciplinary** || Fulbright Scholar Awards Deadline: Sept. 15, 2022, 11:59 p.m. PT

**Rheumatology** || National Scleroderma Foundation Research Grants Deadline: Sept. 15, 2022, 2 p.m. PT

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

**Multidisciplinary** || Sony Research Awards Deadline: Sept. 15, 2022, 11:59 p.m. PT

**Multidisciplinary** || Cigna Foundation Health and Well-Being Grants Deadline: Sept. 16, 2022, 2 p.m. PT

**Multidisciplinary** || Meta Research PhD Fellowship Deadline: Sept. 20, 2022

**Gastroenterology** || Pfizer Addressing Knowledge Gaps in Inflammatory Bowel Disease (IBD) Care Deadline: Sept. 20, 2022, 8:59 p.m. PT

**Rare Disease** || Pfizer Multidisciplinary Gene Therapy Education - Recombinant Adenovirus (rAAV) Deadline: Sept. 20, 2022, 8:59 p.m. PT

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

**Nursing** || CNA Classes Near Me Scholarship Deadline: Sept. 21, 2022

**Cancer** || Pfizer Immunotherapy in High-risk
Non-Muscle Invasive Bladder Cancer  
*Deadline: Sept. 21, 2022, 8:59 p.m. PT*

Cancer  || Pfizer  
*Treatment Optimization in ALK-positive Metastatic Non-Small Cell Lung Cancer*  
*Deadline: Sept. 21, 2022, 8:59 p.m. PT*

Neuroscience  || National Ataxia Foundation  
*Early Career Investigator Award*  
*LOI due: Sept. 28, 2022, 10 p.m. PT; Application due: Oct. 26, 2022, 10 p.m. PT*

Gastroenterology  || American Gastroenterological Association  
*Fellowship-to-Faculty Transition Awards*  
*Deadline: Sept. 27, 2022*

Neuroscience  ||  
*Multidisciplinary*  || National Ataxia Foundation  
*Seed Money Research Grant*  
*LOI due: Sept. 29, 2022, 10 p.m. PT; Application due: Oct. 19, 2022, 10 p.m. PT*

Gastroenterology  ||  
*Multidisciplinary*  || American Gastroenterological Association  
*Fellowship-to-Faculty Transition Awards*  
*Deadline: Sept. 27, 2022*

Neuroscience  ||  
*Multidisciplinary*  || Patient-Centered Outcomes Research Institute (PCORI)  
*Engagement Awards*  
*LOI due: Sept. 29, 2022, 2 p.m. PT; Full proposal due: Jan. 11, 2022, 2 p.m. PT*

Gastroenterology  ||  
*Multidisciplinary*  || American Gastroenterological Association  
*Fellowship-to-Faculty Transition Awards*  
*Deadline: Sept. 27, 2022*

Neuroscience  ||  
*Multidisciplinary*  || Alpha-1 Foundation  
*Research Grants*  
*LOI due: Sept. 30, 2022, 8:59 p.m. PT; Application due: Feb. 17, 2023*

Psychology  ||  
*American Psychological Foundation*  
*Steven O. Walfish Grants*  
*Deadline: Sept. 30, 2022 *

Cancer  || Pfizer  
*Alex’s Lemonade Stand Foundation Innovation Grant*  
*LOI due: Oct. 11, 2022, 5 p.m. PT; Application due: March 15, 2023, 5 p.m. PT*

Hepatology  || Pfizer  
*2022/2023 Global NASH ASPIRE*  
*Deadline: Oct. 11, 2022, 8:59 p.m. PT*
Nutrition  ||  Pfizer  2022/2023 Global Obesity ASPIRE  Deadline: Oct. 11, 2022, 8:59 p.m. PT

Cancer  ||  American Cancer Society  Research Grants  Deadline: Oct. 15, 2022

Neuroscience  ||  Angelman Syndrome Foundation  General Research Submissions  Deadline: Oct. 15, 2022

Mental Health  ||  Wellcome  Mental Health Award  Deadline: Oct. 19, 2022, 9 a.m. PT

Multidisciplinary  ||  Pfizer  Evolving Concepts in Biosimilar Optimization in Inflammatory Diseases  Deadline: Oct. 27, 2022, 8:59 p.m. PT

Multidisciplinary  ||  National Academy of Sciences, Engineering and Medicine  Christine Mirzayan Science & Technology Policy Graduate Fellowship Program  Deadline: Oct. 31, 2022

November 2022

Multidisciplinary  ||  American Association of University Women  American Fellowships  Deadline: Nov. 1, 2022, 11:59 p.m. PT

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

Dermatology  ||  Dermatology Foundation

Research Award Program  Deadline: Nov. 1, 2022

Multidisciplinary  ||  American Association of University Women  Career Development Grants  Deadline: Nov. 15, 2022, 11:59 p.m. PT

Multidisciplinary  ||  American Association of University Women  International Fellowships  Deadline: Nov. 15, 2022, 11:59 p.m. PT

Multidisciplinary  ||  Arnold and Mabel Beckman Foundation  Mass Spectrometry for Atmospheric Monitoring  Deadline: Nov. 18, 2022, 2 p.m. PT

This organization is on the President’s List; submit a notice of intent form before applying

December 2022

Multidisciplinary  ||  American Association of University Women  Research Publication Grants in Engineering, Medicine and Science  Deadline: Dec. 1, 2022, 11:59 p.m. PT

Multidisciplinary  ||  American Association of University Women  Selected Professions Fellowships  Deadline: Dec. 1, 2022, 11:59 p.m. PT

Cancer  ||  Alex’s Lemonade Stand Foundation  Young Investigator Grant  Deadline: Dec. 12, 2022, 5 p.m. PT

Pulmonology  ||  American Lung Association

Funding Opportunities  Deadline: Dec. 15, 2022, 2 p.m. PT

April 2023

Nursing  ||  CNA  Free Training Resources Scholarship  Deadline: April 2, 2023

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: 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: 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