OHSU Funding Alerts: Week of August 11, 2022

OHSU Funding Opportunities

**Multidisciplinary || MRF Early Clinical Investigator Award**

What: Funding to further the development of postdoctoral fellows or trainees who interact 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.

**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.

**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 $50,000 from each MRF and Bridge funding/one year.

Deadline: Aug. 15, 2022, 11:59 p.m. PT.

Apply through the CAP.

**OHSU, Harvard Beth Israel Deaconess Medical Center and Kaiser Permanente Learning Health Systems Science K12 Research Career Development Program**

What: Supports researchers pursuing a career in learning health systems with a focus on rapid and continuous learning and translation of findings into patient-centered care; program begins in September 2022.

Who should apply: Full-time OHSU, Kaiser, and Beth Israel Deaconess Medical Center, or partnering institution researchers who can commit a minimum of 75 percent full-time professional effort to conducting research career development activities associated with award.

Award: Up to $50,000/one year.

Deadline: LOI due: Sept. 2, 2022, 5 p.m. PT; Application due: Oct. 7, 2022, 5 p.m. PT.

Contact Heather Schiffke if you are interested in applying to this opportunity or would like a full program description.

New this week!

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

What: Development projects to promote basic and clinical biomedical, translational, epidemiological, caregiving, educational and behavioral research on Alzheimer’s Disease and related dementias (ADRD), and normal brain aging; this funding provides support to develop preliminary data sufficient to provide the basis for an application for independent research support and investigators are encouraged to utilize OHSU’s Oregon Alzheimer’s Disease Research Center resources and to consider priority topics established by the NIA National Advisory Council on Aging and the National Plan to Address Alzheimer’s Disease (National Alzheimer’s Plan).

Who should apply: Postdoctoral, early or more advanced career investigators; more senior investigators should be new to ADRD research or those wanting to try a new hypothesis, method, or approach; investigators from communities underrepresented in research are especially encouraged to apply.

Award: $75,000/one year.

Deadline: LOI due: Sept. 2, 2022, 5 p.m. PT; Application due: Oct. 7, 2022, 5 p.m. PT.

Contact Heather Schiffke if you are interested in applying to this opportunity or would like a full program description.

**Neuroscience|| Oregon Alzheimer’s Disease Research Center Development Projects**

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

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 pancreatic 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/one year

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

New this week!

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/one 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

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

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**

**Limited Submission Opportunities**

**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**

**Multidisciplinary | NIGMS Postdoctoral Research Associate Training (PRAT) Program (F12)**

**What:** Supports postdoctoral research training in the basic biomedical sciences to prepare a diverse group of postdoctoral fellows in NIH intramural research laboratories for leadership positions in careers in the biomedical research workforce

**Who should apply:** PIs must have completed their degree by the time of entrance into the program and have no more than five years of relevant research experience since receipt of their most recent doctoral degree

**Award:** Stipends and travel and training allowance/up to three years

**Deadline:** Internal submission due: Aug. 18, 2022; Application due: Oct. 3, 2022, 5 p.m. PT

**Apply through the CAP**

**Multidisciplinary | Johnson & Johnson Scholars Award Program**

**What:** Supports the development of female STEM2D leaders and feeding the STEM2D talent pipeline by awarding and sponsoring women at critical points in their careers

**Who should apply:** Women working in the field(s) of Science, Technology, Engineering, Mathematics, or Manufacturing and Design (STEM2D) who are early to mid-career and working within a STEM2D university department

**Award:** $150,000/three years

**Deadline:** Internal deadline: Aug. 25, 2022; Application due: Sept. 30, 2022, noon PT

**Apply through the CAP**

**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**

**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**

**Merit Prizes and Awards**

**Ophthalmology || Association for Research in Vision and Ophthalmology Kreissig Award for Excellence in Retinal Surgery**

**What:** Recognizes the next generation of curious, enterprising investigators who seek to optimize functional outcomes for patients needing retinal surgery

**Who should apply:** Clinician-investigators specializing in the retina who have been practicing at least 10 years as a fully trained ophthalmologist specialist in the posterior segment surgery of the eye, are ARVO members and are age 55 or younger

**Award:** $30,000

**Deadline:** Sept. 1, 2022

**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

**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

**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

**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**
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.

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

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 aging, cancer and overdoses. We’ve highlighted some opportunities of potential interest below.

Neuroscience || NIA and NINDS Early-Stage Therapy Development for ADRD (R61/R33 Clinical Trial Not Allowed)

What: Supports early-stage development of
novel small molecule or biologic therapeutics for NINDS mission-relevant Alzheimer’s and related dementias: frontotemporal degeneration, Lewy body dementias, vascular contributions to cognitive impairment and dementia and multiple etiology dementias

Who should apply: Anyone with a research interest in small molecule or biologic therapeutics for ADRD

Award: Up to $2.5 million/up to five years

Deadline: LOI due: Sept. 30, 2022 (LOI not required but highly encouraged); Application due: Oct. 31, 2022, 5 p.m. PT

Reproductive Health || NICHD Contraceptive Development Research Center (P50 Clinical Trial Optional)

What: Supports multidisciplinary approaches towards the development of new and improved contraceptive methods for both men and women through the formation of a Contraceptive Development Research Center

Who should apply: Anyone with a research interest in new and improved contraceptive methods

Award: Up to $3.9 million/up to three years

Deadline: LOI due: Nov. 1, 2022 (LOI not required but highly encouraged); Application due: Dec. 1, 2022, 5 p.m. PT

Multidisciplinary || NIAID, NICHD and NIMH

Next Generation Multipurpose Prevention Technologies (NGM) (R01 Clinical Trial Optional)

What: Supports continued development of new and innovative on-demand, event-driven, and long-acting (systemic and non-systemic) multipurpose prevention technologies

Who should apply: Anyone with a research interest in multipurpose prevention technologies

Award: Not limited/up to three years

Deadline: LOI due: Nov. 7, 2022 (LOI not required but highly encouraged); Application due: Dec. 7, 2022, 5 p.m. PT

Other Federal Opportunities

Biology || NSF Postdoctoral Research Fellowships in Biology (PRFB)

What: Supports recent recipients of the doctoral degree for research and training in selected areas supported by BIO and with special goals for human resource development in biology

Who should apply: Graduate students who are seeking independent support for their first postdoctoral position, or postdoctoral Fellows early in their careers

Award: Up to $240,000/up to three years

Deadline: Nov. 3, 2022, 5 p.m. PT

Infectious Disease || NSF Ecology and Evolution of Infectious Diseases (EEID)

What: Supports research on the ecological, evolutionary, organismal, and social drivers that influence the transmission dynamics of infectious diseases

Who should apply: Anyone with a research interest in transmission dynamics of infectious diseases

Award: Up to $3 million/up to five years

Deadline: Nov. 16, 2022, 5 p.m. PT

Private Opportunities

Substance Use || National Association of County and City Health Officials Health Equity and Overdose Prevention Mentorship Program

What: Program designed to pair local health departments that have experience in advancing health equity in their overdose prevention or response programs with peer local health departments interested in receiving assistance in planning or expanding their jurisdiction’s capacity to address health inequities in drug overdose

Who should apply: Eligibility dependent on separate mentee and mentor applications

Award: Up to $40,000/up to eight months

Deadline: Aug. 19, 2022, 5 p.m. PT

Multidisciplinary || Robert Wood Johnson Foundation Systems for Action: Systems and Services Research to Build a Culture of Health

What: Supports research studies to produce new, actionable evidence about how to help medical, social, and public health systems collaborate to address structural barriers to health and health equity, including racism and the social conditions that impact health

Who should apply: Public entities or nonprofit organizations that are tax-exempt under
Section 501(c)(3) of the Internal Revenue Code and are not private foundations or non-functionally integrated Type III supporting organizations

**Award:** Up to $100,000/up to one year  
**Deadline:** Optional LOI due: Sept. 6, 2022, noon PT; Application due: Oct. 5, 2022, noon PT  
**This organization is on the President’s List:** submit a notice of intent form before applying

**Neuroscience** || Allen Institute OpenScope  
**Call for In Vivo Neurophysiology Experiments in Mice**  
**What:** Supports experiments to be carried out using the Allen Brain Observatory in vivo electrophysiology and two-photon imaging platforms in the brains of mice  
**Who should apply:** National and international applicants at any career level or type of institution provided they are not employed by the Allen institute  
**Award:** Not specified  
**Deadline:** LOI due: Sept. 12, 2022, 5 p.m. PT; Application due: Nov. 7, 2022, 5 p.m. PT  
**This organization is on the President’s List:** submit a notice of intent form before applying

**Multidisciplinary** || Burroughs Wellcome Fund Resident Faculty Scholar Grant Program  
**What:** Supports a faculty member, or small groups of faculty members, to utilize BWF Headquarters as a site for mini-sabbaticals/project incubation allowing the dedicated protected time to initiate or accelerate their work when aligned with BWF priorities and goals  
**Who should apply:** Candidates must hold a faculty appointment as an assistant professor or higher-rank if at a degree-granting institution in the United States or Canada  
**Award:** Up to $125,000/up to six months  
**Deadline:** Sept. 13, 2022, noon PT  
**This organization is on the President’s List:** submit a notice of intent form before applying

**Psychology** || American Psychological Foundation Bruce and Jane Walsh Grant in Memory of John Holland  
**What:** Supports scientific, scholarly, or applied research and/or educational activities investigating how personality, culture, and environment influence work behavior and health (mental and physical)  
**Who should apply:** Preference will be given to early career psychologists (10 years or less postdoctoral), pilot projects that would be strong candidates for support from major federal and foundation funding agencies, and demonstration projects that promise to generalize broadly to similar settings in other geographical areas  
**Award:** Up to $18,000/not specified  
**Deadline:** Sept. 15, 2022

**Psychology** || American Psychological Foundation David H. and Beverly A. Barlow Grant  
**What:** Supports innovative basic and clinical research on anxiety and anxiety-related disorders  
**Who should apply:** Graduate students or early career researchers (no more than 10 years postdoctoral) who have a demonstrated knowledge of anxiety and anxiety research, either basic or clinical  
**Award:** Up to $7,500/not specified  
**Deadline:** Sept. 15, 2022

**Cancer** || Pfizer Immunotherapy in High-risk Non-Muscle Invasive Bladder Cancer  
**What:** Supports research to increase healthcare professional’s understanding of the use of immunotherapy in the treatment of high-risk non-muscle invasive bladder cancer  
**Who should apply:** Urologists, uro-oncologists and all other healthcare professionals involved in the treatment of HR-NMIBC  
**Award:** Up to $250,000/up to 16 months  
**Deadline:** Sept. 21, 2022, 8:59 p.m. PT

**Cancer** || Pfizer Treatment Optimization in ALK-positive Metastatic Non-Small Cell Lung Cancer  
**What:** Supports creation and deployment of educational content or programs focused on the following topics: Latest clinical data updates relevant to the treatment of patients with advanced or metastatic ALK-positive non-small cell lung cancer, elements of optimal clinical management of these patients, and role of the caregiver in clinical management  
**Who should apply:** Oncologists, Surgeons, Pathologists, Pulmonologists, Nurses, Pharmacists and other healthcare
professionals involved in the care of patients with NSCLC

**Award:** Up to $250,000/not specified

**Deadline:** Sept. 21, 2022, 8:59 p.m. PT

**Neuroscience | National Ataxia Foundation**

**Graduate Research Fellowship**

**What:** Competitive, non-renewable, merit-based award intended to encourage pre-doctoral students to pursue research and a career in the field of ataxia

**Who should apply:** Full-time students in a post-baccalaureate PhD or MD/PhD program

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

**Deadline:** LOI due: Sept. 23, 2022, 10 p.m. PT; Application due: Oct. 21, 2022, 10 p.m. PT

**Neuroscience | Michael J. Fox Foundation**

**Circuits & Cellular Targets for Parkinson’s Symptoms – Pre-clinical Program**

**What:** Supports efforts to further our understanding of the pathophysiological mechanisms that contribute to Parkinson’s disease with pre-clinical models

**Who should apply:** Investigators with a research interest in Parkinson’s disease subtypes; postdoctoral fellows are eligible to apply as co-investigators with the designation of an administrative primary investigator who directs the laboratory in which the fellow will conduct research

**Award:** Up to $500,000/up to two years

**Deadline:** LOI due: Sept. 27, 2022, 2 p.m. PT; Application due: Jan. 12, 2022, 2 p.m. PT

**Neuroscience | National Ataxia Foundation**

**Early Career Investigator Award**

**What:** Supports early career clinical and scientific investigators to pursue a career in the field of ataxia research

**Who should apply:** Candidates must have an MD or PhD and an appointment as a junior faculty member, senior postdoc or clinical fellow; sponsoring institutions must that the investigator is free to allocate approximately 50 percent time for ataxia research

**Award:** Up to $500,000/up to one year

**Deadline:** LOI due: Sept. 27, 2022, 2 p.m. PT; Application due: Oct. 26, 2022, 10 p.m. PT

**Neuroscience | National Ataxia Foundation**

**Seed Money Research Grant**

**What:** Supports new and innovative studies that are relevant to the cause, pathogenesis or treatment of the hereditary or sporadic ataxias

**Who should apply:** Faculty members and senior scientists at a research institution

**Award:** Up to $50,000/up to one year

**Deadline:** LOI due: Sept. 29, 2022, 10 p.m. PT; Application due: Oct. 19, 2022, 10 p.m. PT

**Previously Published Opportunities**

**Federal**

**August 2022**

**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-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

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

HIV/AIDS || Multiple NIH Organizations
**Fogarty HIV Research Training Program for Low-and Middle-Income Country Institutions (D43 Clinical Trial Optional)** Application due: Aug. 22, 2022, 5 p.m. PT

HIV/AIDS || 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

HIV/AIDS || Multiple NIH Organizations
**Senator Paul D. Wellstone Muscular Dystrophy Specialized Research Centers (MDSRC) (P50 Clinical Trial Optional) LOI due: Aug. 30, 2022 (LOI not required but highly encouraged); Application due: Sept. 30, 2022, 5 p.m. PT

September 2022

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)** Application due: Sept. 1, 2022, 5 p.m. PT

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

Multidisciplinary || NIH Common Fund
**NIH Director’s Early Independence Awards (DP5 Clinical Trial Optional)** Application due: Sept. 2, 2022, 5 p.m. PT

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,
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 || NIH Common Fund NIH Director’s Pioneer Award Program (DP1 Clinical Trial Optional) Deadline: Sept. 9, 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 || 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 || 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

Multidisciplinary || 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);

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 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

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

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

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

October 2022

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

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

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

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 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

Private

August 2022

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


Nephrology || PKD Foundation Research Grants Pre-application due: Aug. 15, 2022; Application due: January 2023

Cancer || American Association for Cancer Research AACR-Lung Cancer Initiative at Johnson & Johnson Stimulating Therapeutic Advances through Research Training (START) Grants Deadline: Aug. 18, 2022, 10 a.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 This organization is on the President’s List; submit a notice of intent form before applying

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

Gastroenterology || American Gastroenterological Association AGA-Pfizer Pilot Research Award in Non-Alcoholic Steatohepatitis Deadline: Aug. 23, 2022
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<th>Field</th>
<th>Organization/Association</th>
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<td>Gastroenterology</td>
<td>Gastroenterological Association Pilot Awards</td>
<td>Aug. 23, 2022</td>
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<td>Multidisciplinary</td>
<td>Chan Zuckerberg Initiative Dynamic Imaging</td>
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<td>Endocrinology</td>
<td>Foundation for Prader-Willi Research Grants Program</td>
<td>Sept. 9, 2022, 2 p.m. PT</td>
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<td>International Center for Responsible Gaming Research Grants</td>
<td>Sept. 1, 2022</td>
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<td>Ophthalmology</td>
<td>The Glaucoma Foundation Exfoliation Research Grant</td>
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<tr>
<td>Rheumatology</td>
<td>Pfizer Optimizing Teledmedicine/Telehealth for the Rheumatology Community</td>
<td>Sept. 13, 2022, 8:59 p.m. PT</td>
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<td>Pediatrics</td>
<td>Thrasher Research Fund Early Career Awards</td>
<td>Sept. 13, 2022, 11 a.m. PT</td>
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<td>Women’s Health</td>
<td>Society of Family Planning</td>
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Research Fund || Uta Landy Complex Family Planning Scholars Deadline: Sept. 15, 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 Adeno-Associated Virus (rAAV) 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 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

Cancer || Thermo Fisher Scientific Precision Oncology Oncomine Clinical Research Grant Program Deadline: Sept. 26, 2022

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

Multidisciplinary || Howard Hughes Medical Institute Freeman Hrabowski Scholars

Program Deadline: Sept. 28, 2022, noon PT

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

November 2022

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

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

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: 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: Open

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Multidisciplinary || Robert Wood Johnson Foundation Pioneering Ideas: Exploring the Future to Build a Culture of Health Deadline: Open

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