

## OHSU Funding Alerts: Week of August 4, 2022

### OHSU Funding Opportunities

#### Multidisciplinary || MRF [Early Clinical Investigator Award](#)

**What:** Funding to further the development 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](#)

#### Multidisciplinary || 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, 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/up to two years

**Deadline:** Aug. 15, 2022, 4 p.m. PT

[Apply through the CAP](#)

#### Neuroscience || Oregon Alzheimer's Disease Research Center Development Projects

**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 would like a full program description

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

**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**

**Cancer** || V Foundation [Pediatric All-Star, Translational and V Scholar Cancer Research Grant Program](#)

**What:** Three programs to support pediatric cancer research; Translational Awards support projects that move a novel strategy from the laboratory into a human clinical trial or use specimens from a clinical trial to develop biomarkers or mechanisms; V Scholar Awards support projects either laboratory-based discovery research or translational research; and All-Star Awards support applicants who have previously received a V Foundation grant  
**Who should apply:** Pediatric cancer

researchers; eligibility requirements for each award are different and detailed, so [see CAP listing for more details](#)

**Award:** *For Translational:* Up to \$800,000/up to four years; *For V Scholar:* Up to \$600,000/up to three years; *For All-Star:* Up to \$1 million/up to five years  
**Deadline: Internal submission due: Aug. 8, 2022; Nomination due: Aug. 22, 2022**  
[Apply through the CAP](#)  
*This organization is on the [President's List](#); submit a [notice of intent form](#) before applying*

**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 [Institutional Research and Academic Career Development Awards \(IRACDA\) \(K12 - Independent Clinical](#)

**Trial Not Allowed**

**What:** Supports a mentored postdoctoral research experience at a research-intensive institution combined with an opportunity to develop critical teaching and mentoring skills at a teaching-intensive partner institution with a diverse student population

**Who should apply:** At least one of the PIs should be an established investigator in the biomedical sciences and capable of providing both administrative and scientific leadership needed for the development and implementation of the proposed program;

[additional eligibility info in FOA](#)

**Award:** Not limited/up to five years

**Deadline: Internal submission due: Aug. 18, 2022; Application due: Oct. 3, 2022, 5 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](#)

**New this week!**

**Multidisciplinary || Johnson & Johnson [Scholars Award Program](#)**

**What:** Supports the development of female STEM<sup>2</sup>D leaders and feeding the STEM<sup>2</sup>D 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 (STEM<sup>2</sup>D) who are early to mid-career and working within a STEM<sup>2</sup>D university department

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

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

[Apply through the CAP](#)

**New this week!**

**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 relevant expertise related to the requested technology; multiple PIs are 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

### New this week!

#### **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

#### **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

### New this week!

#### **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.

**Multidisciplinary** || Pfizer [Digital Education to Address Patients with COVID-19 and High Risk of Complications](#)

**What:** Supports online educational programs for primary care clinicians designed to increase the understanding of need for early diagnosis and intervention for patients with COVID-19 and a high risk of complications and treatment of acute COVID-19 in a primary care setting  
**Who should apply:** Primary care clinicians who manage patients with COVID-19  
**Award:** Up to \$230,000/not specified  
**Deadline:** Aug. 10, 2022, 8:59 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

**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 [cancer, geroscience and Alzheimer's](#). We've highlighted some opportunities of potential interest below.

**Multidisciplinary** || Multiple NIH Organizations [Notice of Special Interest \(NOSI\): Promoting Mechanistic Research on Therapeutic and Other Biological Properties of Minor Cannabinoids and Terpenes](#)

**What:** Promotes mechanistic research of therapeutic benefits of minor cannabinoids and terpenes in the cannabis plant through interdisciplinary collaborations among experts from multiple fields  
**Who should apply:** Anyone with a research interest in minor cannabinoids and terpenes  
**Award:** Dependent upon FOA  
**Deadline:** Open from Oct. 5, 2022, through June 5, 2024

**Nephrology** || Multiple NIH Organizations [Interventions that Address Structural Racism to Reduce Kidney Health Disparities \(U01 - Clinical Trial Required\) and Research Coordinating Center \(U24 - Clinical Trial Not Allowed\)](#)

**What:** Invites applications for Intervention Sites and a Research Coordinating Center that will foster community-engaged intervention research to address structural racism to reduce health disparities among individuals living with kidney disease  
**Who should apply:** Anyone with a research interest in kidney health disparities  
**Award:** For U01: Up to \$2.5 million/up to five years; For U24: Up to \$3 million/up to five years  
**Deadline:** *LOI due: Oct. 17, 2022 (LOI not*



*required but highly encouraged*); *Application due: Nov. 17, 2022, 5 p.m. PT*

### Administrative Supplements

**Multidisciplinary** || NIH Office of the Director [Notice of Special Interest \(NOSI\): Administrative Supplements to Support Extramural Collaborators for Notified Applicants for the Bench-to-Bedside and Back Program \(BtB\) \(Clinical Trial Optional\)](#)

### Requests for Information

**Multidisciplinary** || NIH Common Fund [Request for Information: Soliciting ideas for new NIH Common Fund programs](#)

**Multidisciplinary** || NIH Office of the Director [NIH Request for Information \(RFI\) on Acquiring Electronic Health Record Data from Health Information Networks and Health Information Exchanges for the All of Us Research Program](#)

**Women's Health** || ORWH [NIH Request for Information \(RFI\) on NIH-Wide Strategic Plan for Research on the Health of Women](#)

### Private Opportunities

**Gastroenterology** || American Gastroenterological Association [AGA-Pfizer Pilot Research Award in Non-Alcoholic](#)

### [Steatohepatitis](#)

**What:** Supports independent investigators at any career stage researching new directions to improve the diagnosis and treatment of non-alcoholic steatohepatitis

**Who should apply:** AGA members who have a MD, PhD, or equivalent degree and a full-time faculty position or equivalent at an institution in North America

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

**Deadline:** Aug. 23, 2022

### **Nursing** || Sigma/Association of periOperative Registered Nurses (AORN) [Grant](#)

**What:** Supports nurses to conduct research related to perioperative nursing practice and contribute to the development of perioperative nursing science

**Who should apply:** Registered nurses with a current license in the perioperative setting or registered nurses who demonstrate interest in or significant contributions to perioperative nursing practice; all must have at least a master's in nursing

**Award:** Up to \$5,000/up to one year

**Deadline:** Aug. 31, 2022

### **Ophthalmology** || Association for Research in Vision and Ophthalmology [Genentech Career Development Award for Underrepresented Minority Emerging Vision Scientists](#)

**What:** Supports early-career underrepresented minority investigators who have received their

initial faculty appointment and are working to establish an independent vision research program

**Who should apply:** Applicants from historically disadvantaged backgrounds who are within the first four years of a primary academic appointment and are a U.S. citizen, permanent resident or have DACA status; [additional eligibility info in announcement](#)

**Award:** Up to \$100,000/up to two years

**Deadline:** Sept. 1, 2022

### **Multidisciplinary** || Burroughs Wellcome Fund [Career Awards at the Scientific Interface](#)

**What:** Supports researchers who have transitioned from graduate work in the physical/mathematical/computational sciences or engineering into postdoctoral work in the biological sciences in order to bring more cross-trained scientists into biomedical science

**Who should apply:** Candidates must hold a PhD degree in one of the following fields: mathematics, physics, chemistry, computer science, statistics, or engineering; candidates who hold an MD are eligible to apply if they have both an MD and a PhD, and the PhD is in one of the fields listed above

**Award:** Up to \$500,000/five years

**Deadline: *LOI due:*** Sept. 1, 2022, 1 p.m. PT;

***Full proposal due:*** Jan. 6, 2022

***This organization is on the [President's List](#); submit a [notice of intent form](#) before applying***

### **Pathology** || College of American Pathologists Foundation [See, Test & Treat Program](#)

**What:** Supports for a pathologist-led cancer screening and health education program that brings the power of diagnostic medicine to medically underserved populations

**Who should apply:** CAP members in partnership with a 501(c)(3) nonprofit organization to support programs taking place in the U.S.

**Award:** Up to \$50,000/up to three years

**Deadline:** Sept. 1, 2022

### **Cancer** || **Minnesota Ovarian Cancer Alliance National Early Detection Research Awards**

**What:** Supports individual projects or parts of a larger research project related to the early detection of ovarian, primary peritoneal, or fallopian tube cancer

**Who should apply:** United States-based researchers working outside of Minnesota

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

**Deadline:** Sept. 6, 2022, 2 p.m. PT

### **Endocrinology** || **Foundation for Prader-Willi Research Grants Program**

**What:** Supports research that advances the understanding and treatment of Prader-Willi syndrome including research on genotype to phenotype, understanding PWS genetics and how loss of PWS-critical region genes leads to the phenotype, and neurobiology of hunger and feeding behavior in PWS

**Who should apply:** Investigators with a primary faculty appointment at the level of instructor or higher

**Award:** Up to \$100,000/up to two years

**Deadline:** *LOI due:* Sept. 9, 2022, 2 p.m. PT;

**Application due:** Nov. 18, 2022, 2 p.m. PT

### **HIV/AIDS** || **Gilead Research Scholars Program**

**What:** Supports basic and clinical research in the field of HIV such as basic, clinical, behavioral, epidemiological, implementation science, and community-based participatory research; management of complications, comorbidities and/or co-infections, e.g., HIV and aging; HIV prevention; and health economics outcomes research

**Who should apply:** Applicants must hold an MD, DO, PhD, or equivalent degree at time of award, be within five years of a faculty appointment and have a research mentor with extensive experience in the field of HIV

**Award:** Up to \$180,000/up to two years

**Deadline:** Sept. 9, 2022

### **Ophthalmology** || **The Glaucoma Foundation Exfoliation Research Grant**

**What:** Supports research on exfoliation syndrome, exfoliation glaucoma and intraocular pressure-independent mechanisms of optic nerve degeneration in glaucoma

**Who should apply:** Anyone with a research interest in glaucoma

**Award:** Up to \$60,000/up to one year with possibility of renewal for up to \$60,000

**Deadline:** Sept. 9, 2022

### **Pediatrics** || **Thrasher Research Fund Early Career Awards**

**What:** Seeks to encourage child health researchers' development by awarding small grants to new researchers, helping them gain a foothold in this area

**Who should apply:** Physicians in a residency/fellowship training program, physicians who have completed such a program no more than one year before the deadline, or postdoctoral researchers who have received a doctoral-level degree no more than three years before the deadline

**Award:** Up to \$25,000/up to two years

**Deadline:** *LOI due:* Sept. 13, 2022, 11 a.m. PT;

**Application due:** Nov. 4, 2022, 11 a.m. PT

### **Cancer** || **Thermo Fisher Scientific Precision Oncology Oncomine Clinical Research Grant Program**

**What:** Supports proposals addressing unmet diagnostic needs using next-generation sequencing for both solid and hematological cancers

**Who should apply:** Anyone with a research interest in molecular diagnostics

**Award:** Up to \$200,000/up to one year

**Deadline:** Sept. 26, 2022

## **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

**Multidisciplinary** || NIH Common Fund [NIH Director's New Innovator Award Program \(DP2 Clinical Trial Optional\)](#) Deadline: Aug. 19, 2022, 5 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

**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

**Multidisciplinary** || 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, 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** || 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

**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 [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

## 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 \(NOSI\): 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 \(NOSI\): 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

## 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 **Biophotonics** *Applications accepted anytime*

**Biology** || NSF **Cellular and Biochemical Engineering** *Applications accepted anytime*

**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*

**Private**

**August 2022**

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

**HIV/AIDS** || Kent Richard Hofmann Foundation **Research Grants** *LOI due: Aug. 5, 2022; Application due: Sept. 2, 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*  
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**Cancer** || Hirshberg Foundation for Pancreatic Cancer Research [Seed Grants](#) *Deadline: Aug. 15, 2022*

**Multidisciplinary** || North American Society for Pediatric Gastroenterology, Hepatology and Nutrition [Advanced Fellowship in Pediatric Endoscopy](#) *Deadline: Aug. 15, 2022*

**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*

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**Multidisciplinary** || American Board of Psychiatry and Neurology [Education Research Award](#) *Deadline: Aug. 22, 2022*

**Gastroenterology** || American Gastroenterological Association [Pilot Awards](#) *Deadline: Aug. 23, 2022*

**Multidisciplinary** || Chan Zuckerberg Initiative [Dynamic Imaging](#) *Deadline: Aug. 23, 2022, 5 p.m. PT*  
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**Multidisciplinary** || Chan Zuckerberg Initiative [Data Insights Cycle 2](#) *Deadline: Aug. 25, 2022, 5 p.m. PT*

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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](#) *Deadline: Aug. 26, 2022, 2 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*

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**Multidisciplinary** || de Beaumont Foundation [Modernized Anti-Racist Data Ecosystems \(MADE\) for Health Justice](#) *Deadline: Aug. 31, 2022, 8:59 p.m. PT*

**Cancer** || Elsa U. Pardee Foundation [Research Grants](#) *Deadline: Aug. 31, 2022*

## September 2022

**Ophthalmology** || Association for Research in Vision and Ophthalmology [Dr. David L. Epstein Award](#) *Deadline: Sept. 1, 2022*

**Mental Health** || International Center for Responsible Gaming [Research Grants](#) *Deadline: Sept. 1, 2022*

**Cardiology** || American Heart Association [Predoctoral Fellowship](#) *Deadline: Sept. 7, 2022, 1 p.m. PT*

**Cardiology** || American Heart Association [Postdoctoral Fellowship](#) *Deadline: Sept. 8, 2022, 1 p.m. PT*

**Multidisciplinary** || Chan Zuckerberg Initiative [Advancing Imaging Through Collaborative Projects](#) *Deadline: Sept. 8, 2022, 5 p.m. PT*

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

**Women's Health** || Society of Family Planning 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*

**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*

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**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*

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**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*

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**Neuroscience** || SFARI [Supplement to Enhance Equity and Diversity \(SEED\)](#) *Deadline: Rolling*  
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Audiology || soQuiet [Student Research Grants](#)  
[for Misophonia](#) *Deadline: Rolling*