

## OHSU Funding Alerts: Week of September 22, 2022

### OHSU Funding Opportunities

#### Multidisciplinary || OHSU Foundation [Collins Medical Trust](#)

**What:** Provides seed funding for projects that advance health-related research, including basic laboratory science, clinical research, and public health investigations. Competitive candidates are early career investigators with salary support from their departments, who are clearly supported by their mentor(s) and proposing projects that position them NIH or other substantial funding. Successful proposals highlight impact on the immediate population served, Oregon and potential national impact

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

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

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

**Questions?** Contact the [OHSU Foundation](#)

#### Multidisciplinary || OCTRI Biomedical Innovation Program (BIP) [Device, Diagnostic and Software](#)

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

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

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

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

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

[Send questions to Jonathan Jubera](#)

#### Multidisciplinary || OHSU Division of Pulmonary & Critical Care Medicine [Multidisciplinary Research Training in Pulmonary Medicine \(NHLBI T32\)](#)

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

**Who should apply:** Any U.S. citizen, national, or permanent resident trainee whose research and career trajectory are relevant to the

biology and health care practices that relate to respiratory, critical care, and sleep medicine; predoctoral candidates must have passed qualifying exams

**Award:** [Stipend support](#)/up to two years

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

**Deadline: Sept. 28, 2022**

[Send questions and application to Samantha Ruimy](#)

#### Gastroenterology || Brenden-Colson Center for Pancreatic Care [Pilot Project Grants](#)

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

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

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

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

**Neuroscience** || OHSU Department of  
**Neurology [BENFRA Pilot Study Funding](#)**

**What:** Supports pilot projects performed by trainee researchers on Botanicals Enhancing Neurological and Functional Resilience in Aging (BENFRA); awardees will work closely with the BENFRA Center at OHSU

**Who should apply:** Applications may be submitted by the trainee (undergraduate or graduate student, postdoctoral scholar) or the faculty member mentoring the trainee ; projects must include at least one OHSU faculty-level BENFRA investigator as Principal or Co-investigator and provide an opportunity for research training

**Award:** \$15,000

**Deadline: Oct. 14, 2022**

**Send applications ([application available here](#)) to [BENFRA@ohsu.edu](mailto:BENFRA@ohsu.edu)**

**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](#)**

**Neuroscience** || OHSU Department of  
**Neurology [Neuroscience Campaign Fund to Support Brain Health Across the Lifespan](#)**

**What:** Supports projects from any area of neuroscience research pertaining to brain health across the lifespan (basic, translational, or clinical); the goal of this opportunity is to create pilot or feasibility data that will lead to outside funding, including proposals from K awardees who need additional funding to generate data for R01s or similar

**Who should apply:** All OHSU neuroscience researchers in good standing; applicants are not limited to those within the Department of Neurology, and trainees are excluded from being the PI

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

**Deadline: Oct. 15, 2022**

**[Send questions to funding@ohsu.edu](mailto:Send questions to funding@ohsu.edu); [apply through the CAP](#)**

**New this week!**

**Multidisciplinary** || OCTRI [OSLER TL1 Program](#)

**What:** Supports training and career development in clinical and translational research for professional and PhD graduate students and postdoctoral clinical and research fellows; all research proposed must involve either clinical or translational research that

involves human subjects or populations or research that has application to human health  
**Who should apply:** Predoctoral and postdoctoral trainees at OHSU, PSU, UO or OSU who are citizens or non-citizen nationals of the United States, or have been lawfully admitted to the United States for permanent residence and have in their possession an Alien Registration Receipt Certificate (I-151 or I-551) or other legal verification of admission for permanent residence; [further eligibility info in RFA](#)

**Award: Predoctoral stipend:** \$26,352;

**Postdoctoral stipend:** Set by NIH and based on years of training completed (additional tuition, fee and insurance coverage provided for both)/up to one year with possibility for renewal for PhD graduate students and postdoctoral trainees

**Deadline: Nov. 7, 2022, 5 p.m. PT**

**[Apply through REDCap](#)**

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

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

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

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

**Deadline: *LOI due: Dec. 9, 2022, 5 p.m. PT;***  
***Application due: Jan. 13, 2023, 5 p.m. PT***  
[Send questions to Dara Wasserman; use LOI form](#)

**Multidisciplinary** || OCTRI [Mobile Apps for Clinical Studies \(MACS\)](#)

**What:** Funding to leverage MyCap to create mobile apps that allow clinical study participants to report data via a smartphone  
**Who should apply:** PIs who want to create a mobile app for clinical or commercial purposes  
**Award:** Up to \$5,000/typically one year  
**Deadline: Rolling; application will close when funding for the fiscal year is exhausted**  
[Submit project intake form through REDCap](#)

**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**

**Psychology** || American Psychological Foundation [2023 Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship](#)

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

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

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

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

[Apply through the CAP](#)

**New this week!**

**Multidisciplinary** || AXA Research Fund [AXA](#)

**[Chairs](#)**

**What:** Supports significant advancements in the development of a research area within a host institution in line with the institution's longterm strategy

**Who should apply:** Candidates should be at least 10 years from their PhD defense date to the time of application and preference will be given to institutions hiring a Chairholder from another institution; [additional eligibility info in CAP posting](#)

**Award:** Up to 200,000€ per year/up to five years

**Deadline: *Internal submission due: Oct. 3, 2022, 7 a.m. PT; Expressions of interest due: Oct. 13, 2022, 7 a.m. PT; Application due: Nov. 21, 2022, 7 a.m. PT***

[Apply through the CAP](#)

**Pediatrics** || NICHD [Pediatric Clinical Pharmacology Research Career Development Award \(K12 Clinical Trial Not Allowed\)](#)

**What:** Funding support for institutional research career development (K12) programs that support mentored research and career development experiences for scholars pursuing clinical, translational, and/or basic research in pediatric therapeutics

**Who should apply:** PIs should be an established investigator in the scientific area in which the application is targeted and capable of providing both administrative and scientific leadership to the development and implementation of the proposed program;

[additional eligibility info in FOA](#)

**Award:** Up to \$1.375 million/up to five years

**Deadline: Internal submission due: Oct. 6, 2022; Application due: Dec. 6, 2022, 5 p.m. PT**  
[Apply through the CAP](#)

### New this week!

#### Neuroscience || Warren Alpert Foundation

##### [Distinguished Scholars Fellowship Award](#)

**What:** Supports postdoctoral neuroscience researchers by helping them become a full-time faculty member at the assistant professor level or higher and/or to assist in the development of a laboratory program that would lead to independent funding

**Who should apply:** Researchers with a postdoctoral research position at a US medical school, research institute or academic hospital who have completed a minimum of three years of a neuroscience-related postdoctoral fellowship by July 1, 2023

**Award:** \$400,000/two years

**Deadline: Internal submission due: Oct. 7, 2021; Application due: Nov. 1, 2021**

[Apply through the CAP](#)

#### Multidisciplinary || NSF [Major Research](#)

##### [Instrumentation Program: \(MRI\)](#)

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

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

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

**Deadline: Internal submission: Nov. 21, 2022;**

**Application due: Jan. 19, 2023, 5 p.m. PT**  
[Apply through the CAP](#)

#### Cancer || NCI [Pathway to Independence](#)

##### [Award for Outstanding Early Stage](#)

##### [Postdoctoral Researchers](#)

**What:** Funding to increase and maintain a strong cohort of new, talented and NCI-supported independent investigators; includes [\(K99/R00 - Independent Basic Experimental Studies with Humans Required\)](#), [\(K99/R00 - Independent Clinical Trial Not](#)

[Allowed\)](#) and [\(K99/R00 - Independent Clinical Trial Required\)](#)

**Who should apply:** Mentored postdocs in cancer research with no more than two years of postdoctoral research experience; more eligibility info in FOA

**Award:** Up to \$650,000 plus indirect costs/up to five years

**Deadline: Internal submission due: Dec. 7, 2022; Application due: Feb. 28, 2023, 5 p.m. PT**

[Apply through the CAP](#)

### Merit Prizes and Awards

#### 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**

### New this week!

#### Multidisciplinary || [University of Pittsburgh](#)

##### [Dickson Prize in Medicine](#)

**What:** Recognizes an American biomedical researcher who has made significant, progressive contributions to medicine; nominations should be made for individuals actively engaged in innovative, paradigm-shifting biomedical research that is worthy of significant and broad attention

**Who should apply:** Researchers who are U.S. citizens whose careers have been building, who are at an especially productive point currently, and whose research is—or will be—so influential that it deserves major recognition now

**Award:** \$50,000

**Deadline: Oct. 14, 2022**

#### Multidisciplinary || [BioInnovation Institute](#)

##### [& Science Prize for Innovation](#)

**What:** Recognizes researchers who are asking fundamental questions at the intersection of

the life sciences and entrepreneurship and scientists who can show that they have reached across field boundaries with an enthusiasm that combines outstanding basic science with an eye toward the marketplace  
**Who should apply:** Researchers who have finished their Ph.D.-level education within the last 10 years and must hold an M.D., Ph.D., D.V.M., Pharm.D., or combination of these degrees at the time of entry  
**Award:** \$25,000 for grand prize winner and \$10,000 for runners up  
**Deadline:** Nov. 1, 2022

### New this week!

#### Multidisciplinary || Warren Alpert Foundation Prize

**What:** Recognizes scientists whose scientific research achievements have led to the prevention, cure or treatment of human diseases or disorders and/or whose research constitutes a seminal scientific finding that holds great promise of ultimately changing our understanding or ability to treat disease  
**Who should apply:** Physicians and scientists should nominate anyone who meets the above description; self-nominations are not allowed  
**Award:** \$500,000  
**Deadline:** Nov. 2, 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.

#### 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](#), [genomics](#), and [chronic pain](#). We've highlighted some opportunities of potential interest below.

#### Multidisciplinary || Multiple NIH Organizations [Bioengineering Research Grants \(BRG\) \(R01 Clinical Trial Not Allowed\)](#)

**What:** Supports collaborations between life and physical science that apply a multidisciplinary bioengineering approach to solve biomedical problems and develop, integrate, optimize, validate, translate or accelerate adoption of promising tools, methods and techniques; see also [PAR-22-243](#)  
**Who should apply:** Anyone with a research interest in bioengineering applied to biomedical problems  
**Award:** Not limited/up to five years  
**Deadline:** Oct. 31, 2022, 5 p.m. PT

#### Infectious Disease || NIAID [Investigator Initiated Program Project Applications \(P01 Clinical Trial Not Allowed\)](#)

**What:** Supports research that addresses scientific areas relevant to the NIAID mission including: biology and pathogenesis of

infectious microbes, including HIV; host-microbe interactions; and mechanisms regulating immune system development and function across the lifespan and in response to infectious pathogens

**Who should apply:** Anyone with a research interest in areas relevant to the NIAID mission

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

**Deadline:** *Application due:* Jan. 11, 2023; *AIDS application due:* May 7, 2023, 5 p.m. PT

**Multidisciplinary** || **NHLBI [Notice of Special Interest \(NOSI\): Basic and Translational Research on Circadian Regulation of Heart, Lung, Blood, and Sleep Disorders \(R01\)](#)**

**What:** Supports research on understanding how circadian rhythms regulate cell function and metabolism of peripheral tissues and finding new avenues for the investigation of heart, lung, and blood disease treatment

**Who should apply:** Anyone with a research interest in circadian rhythms

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

**Deadline:** Rolling starting Jan. 25, 2023 through Jan. 7, 2028

### Administrative Supplements

**Multidisciplinary** || **Multiple NIH Organizations [Notice of Special Interest: Administrative Supplements for Validation Studies of Analytical Methods for Dietary Supplement Constituents \(Admin Supp - Clinical Trial Not Allowed\)](#)**

**Multidisciplinary** || **Multiple NIH Organizations [Notice of Special Interest \(NOSI\): Research on the Health of Women of Understudied, Underrepresented and Underreported \(U3\) Populations \(Admin Supp Clinical Trial Optional\)](#)**

### Other Notices

**Multidisciplinary** || **NIH [Financial Conflict of Interest \(FCOI\) and Other Support: Reminders](#)**

### Requests for Information

**Cancer** || **NCI [Request for Information \(RFI\): Seeking Input for the National Cancer Institute \(NCI\) on Expanding the Development of the Integrated Canine Data Commons](#)**

**Pediatrics** || **NICHD [Request for Information: Future Research Needs and Infrastructure Support for Newborn Screening Research](#)**

**Behavioral Science** || **OBSSR [NIH Request for Information \(RFI\) on the Office of Behavioral and Social Science Research Strategic Plan 2023-2028](#)**

### Other Federal and Local Opportunities

**Multidisciplinary** || **Women in Science PDX [Professional Development Scholarships](#)**  
**What:** Scholarships to enable graduate

students to enhance their career development by attending conferences, workshops, courses, or other professional development events (virtual or in-person)

**Who should apply:** STEM graduate students in the Portland metropolitan area (including post-baccalaureate, Master's, and PhD) of any historically marginalized gender (including cisgender women, transgender women, transgender men, non-binary individuals, and others)

**Award:** Up to \$500; smaller requests may have a greater likelihood of funding

**Deadline:** Oct. 17, 2022, 11:59 p.m. PT

### Private Opportunities

**Multidisciplinary** || **Burroughs Wellcome Fund [Climate Change and Human Health Seed Grants](#)**

**What:** Small, early-stage grants to promote growth of new connections between scholars, practitioners, educators and communicators working to understand, spread the word about and mitigate the impacts of climate change on human health

**Who should apply:** Anyone with a research interest in climate change on human health

**Award:** Up to \$50,000/not specified

**Deadline:** Rolling through August 30, 2023; most current deadline is Oct. 13, 2022, 1 p.m. PT

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

**Pharmacology** || Pfizer [Medication Error Reduction Strategies in the Hospital Setting](#)

**What:** Supports projects that will increase awareness of medication error reduction guidelines in the perioperative setting, enhance communication among pharmacy, medicine, and nursing to promote medication safety, and focus on sterile compounding and product standardization

**Who should apply:** Anyone with a research interest in medication error reduction

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

**Deadline:** Oct. 13, 2023, 8:59 p.m. PT

**Cancer** || American Association for Cancer Research [Lustgarten Foundation-AACR Career Development Award for Pancreatic Cancer Research in honor of Ruth Bader Ginsburg](#)

**What:** Supports the development and diversity of talent working in pancreatic cancer research and the career advancement of a female scientist engaged in pancreatic cancer research

**Who should apply:** Applicants must hold a faculty appointment at the rank of assistant professor at the start of the grant term on July 1, 2023

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

**Deadline:** *LOI due:* Oct. 18, 2022, 10 a.m. PT;

*Application due:* Jan. 24, 2023, 10 a.m. PT

**Ophthalmology** || BrightFocus Foundation [National Glaucoma Research Grant](#)

**What:** Supports researchers pursuing pioneering research leading to greater understanding, prevention and treatment of

glaucoma; standard award and postdoctoral fellowship both offered

**Who should apply:** For postdocs, intended for young researchers in their final stages of mentored training; for standard award, should be researchers who have already generated some amount of preliminary data but are required to demonstrate additional, significant progress before they can apply to

governmental or industrial funding agencies

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

**Deadline:** Oct. 25, 2022, 2 p.m. PT

**Nursing** || American Association of Critical-Care Nurses [Impact Research Grants](#)

**What:** Supports research to address gaps in high-acuity and critical care areas of clinical research

**Who should apply:** AACN members who hold a master's degree or have completed candidacy requirements in a BSN-to-PhD or DNP program

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

**Deadline:** Oct. 28, 2022

**Multidisciplinary** || Robert Wood Johnson Foundation [Health Policy Fellows](#)

**What:** Fellowships for midcareer health professionals and behavioral/social scientists to participate in policy process at the federal level and use leadership experience to improve health equity, health care, and health policy

**Who should apply:** U.S. citizens and permanent residents who are midcareer professionals from academic faculties; [more](#)

[eligibility info in program announcement](#)

**Award:** Up to \$165,000/minimum of one year  
**Deadline:** *Reference letters due:* Nov. 4, 2022, noon PT; *Preliminary application due:* Nov. 7, 2022, noon PT; *Application due:* Feb. 14, 2023, noon PT

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

**Dermatology** || National Psoriasis Foundation [Bridge Grants](#)

**What:** Supports researchers who have submitted meritorious but unfunded K-type and R-type applications to the NIH or similar funding body with a focus on psoriatic disease or its comorbidities; through this opportunity, NPF provides a year of additional support until additional funding can be secured

**Who should apply:** Investigators who have an unfunded application for either a K-type or R-type (or equivalent) award focused on psoriasis, psoriatic arthritis, or related comorbidities

**Award:** Up to \$50,000 for K-type and up to

\$100,000 for R-type/up to one year

**Deadline:** Nov. 11, 2022, 5 p.m. PT

**Neuroscience** || McKnight [Neurobiology of Brain Disorders Award](#)

**What:** Supports scientists working to apply the knowledge achieved through basic research to human brain disorders and are demonstrating a commitment to equitable and inclusive lab environments

**Who should apply:** Independent investigators

at not-for-profit research institutions in the United States who hold a faculty position at the rank of assistant professor or higher  
**Award:** Up to \$300,000/up to three years  
**Deadline:** *LOI due: Dec. 12, 2022; Application due: April 24, 2023*

**Cancer** || Alex's Lemonade Stand Foundation [RUNX1 Early Career Investigator Program](#)

**What:** Funding to establish a new generation of translational and clinical researchers interested in inherited hematologic malignancy predisposition disorders with a focus on RUNX1-familial platelet disorder  
**Who should apply:** Faculty who are within five years of their first appointment as an assistant professor or equivalent tenure-track position and have research experience working in, and a deep understanding of, normal or malignant hematopoiesis and/or immunology  
**Award:** Up to \$180,000/three years  
**Deadline:** Dec. 21, 2022, 5 p.m. PT

**Neuroscience** || McKnight [Scholar Awards](#)

**What:** Supports exceptional young scientists who are in the early stages of establishing an independent laboratory and research career by fostering the commitment by these scientists to research careers that will have an important impact on the study of the brain  
**Who should apply:** Independent investigators at not-for-profit research institutions in the United States who hold a faculty position at the rank of assistant professor and have served at that rank for less than four years at the

application deadline (exceptions may be made for parental leave)

**Award:** Up to \$225,000/up to three years  
**Deadline:** Jan. 1, 2023

**Multidisciplinary** || Pfizer [2022/2023 Global Cachexia ASPIRE](#)

**What:** Supports projects focused on evidence generation in understanding cachexia and unintentional weight loss in cancer or heart failure

**Who should apply:** Anyone with a research interest in cachexia  
**Award:** Up to \$250,000/not listed  
**Deadline:** Jan. 5, 2023, 8:59 p.m. PT

**Dermatology** || National Psoriasis Foundation [Research Funding](#)

**What:** Supports psoriatic disease research that could also answer basic questions about underlying disease mechanisms, comorbidities and public health; grants offered include early career, mental health, and translational psoriatic research

**Who should apply:** Eligibility is dependent upon funding opportunity  
**Award:** Between \$5,000 and \$200,000/between 10 weeks and two years  
**Deadline:** Jan. 15, 2023, 5 p.m. PT

**Endocrinology** || Pfizer [2023 Growth Hormone Research](#)

**What:** Supports projects that will advance the medical knowledge of short stature including projects on morbidities in growth disorders,

comparative pathophysiology of daily vs long-acting growth hormone, and evaluation of adherence of daily and long-acting growth hormone treatment

**Who should apply:** Anyone with a research interest in growth hormones  
**Award:** Up to \$150,000/not listed  
**Deadline:** Feb. 13, 2023, 8:59 p.m. PT

**Previously Published Opportunities**

*Federal*

September 2022

**Multidisciplinary** || Multiple NIH Organizations [BRAIN Initiative: Research Opportunities Using Invasive Neural Recording and Stimulating Technologies in the Human Brain \(U01 Basic Experimental Studies with Humans Required\)](#) *Application due: Sept. 23, 2022, 5 p.m. PT*

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

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

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

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

**Cancer** || DoD Kidney Cancer Research Program [Academy of Kidney Cancer Investigators Early-Career Scholar Award](#) Pre-application due: Sept. 29, 2022, 2 p.m. PT; Application due: Oct. 20, 2022, 8:59 p.m. PT

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

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

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

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

#### 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

**Multidisciplinary** || NIAID, NICHD and NIMH [Laboratory of Developmental Biology \(R24 Clinical Trial Not Allowed\)](#) LOI due: Oct. 2, 2022 (LOI not required but highly encouraged); Application due: Nov. 2, 2022, 5 p.m. PT

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

**Multidisciplinary** || Multiple NIH Organizations [Notice of Special Interest \(NOSI\): Preventive Interventions to Address Cardiometabolic Risk Factors in Populations that Experience Health Disparities](#) Deadline: Rolling from Oct. 5, 2022, through Sept. 8, 2025

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

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

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

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

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

**Multidisciplinary** || Multiple NIH Organizations [BRAIN Initiative: Transformative Brain Non-invasive Imaging Technology Development \(UG3/UH3 Clinical Trial Not Allowed\)](#) Application due: Oct. 13, 2022, 5 p.m. PT

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

**Multidisciplinary** || **Multiple NIH Organizations**  
**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

**Multidisciplinary** || **Multiple NIH Organizations**  
**CCRP Initiative: Countermeasures Against Chemical Threats (CounterACT) Therapeutics Discovery and Early-Stage Development** ([UG3/UH3 Clinical Trial Not Allowed](#)) Application due: Oct. 17, 2022, 5 p.m. PT

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

**Multidisciplinary** || **NCATS and NIMH Pilot Projects Investigating Understudied Proteins Associated with Rare Diseases** ([R03 Clinical Trial Not Allowed](#)) 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](#)) 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](#)) 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](#)) Application due: Oct. 21, 2022, 5 p.m. PT

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

#### November 2022

**Multidisciplinary** || **Multiple NIH Organizations Time-Sensitive Opportunities for Health Research** ([R61/R33 Clinical Trial Not Allowed](#))

Deadline: Rolling starting Nov. 1, 2022 through Nov. 2, 2023

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

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

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

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

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

**Multidisciplinary** || **Multiple NIH Organizations**

[HEAL Initiative: Opioid Exposure and Effects on Placenta Function, Brain Development, and Neurodevelopmental Outcomes \(R01 Clinical Trial Not Allowed\)](#) *LOI due: Nov. 8, 2022 (LOI not required but highly encouraged); Application due: Dec. 7, 2022, 5 p.m. PT*

**Cancer** || [NCI Cancer Moonshot Scholars Diversity Program \(CMSDP\) \(R01 Clinical Trial Optional\)](#) *Deadline: Nov. 8, 2022, 5 p.m. PT*

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

#### January 2023

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

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

#### February 2023

**Multidisciplinary** || [NSF Science and](#)

[Technology Studies \(STS\)](#) *Deadline: Feb. 2, 2023, 5 p.m. PT*

#### April 2023

**Multidisciplinary** || [Multiple NIH Organizations Catalyst Award for Early-Stage Investigators \(ESIs\) Pursuing Research on HIV Comorbidities, Coinfections, and Complications \(DP1- Clinical Trial Optional\)](#) *LOI due: April 1, 2023 (LOI not required but highly encouraged); Application due: May 1, 2023, 5 p.m. PT*

#### Open

**Multidisciplinary** || [DoD Defense Medical Research and Development Program Battlefield Wound Management and Infection Research \(BWMIR\) Award](#) *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

#### September 2022

**Neuroscience** || [National Ataxia Foundation Graduate Research Fellowship](#) *LOI due: Sept. 23, 2022, 10 p.m. PT; Application due: Oct. 21,*

2022, 10 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

**Neuroscience** || Michael J. Fox Foundation [Circuits & Cellular Targets for Parkinson's Symptoms – Pre-clinical Program](#) LOI due: Sept. 27, 2022, 2 p.m. PT; Application due: Jan. 12, 2022, 2 p.m. PT

**Neuroscience** || Michael J. Fox Foundation [Data-Driven Subtyping & Stratification Program](#) LOI due: Sept. 27, 2022, 2 p.m. PT; Application due: Jan. 12, 2022, 2 p.m. PT

**Multidisciplinary** || American Council of Learned Societies [Fellowships](#) Deadline: Sept. 28, 2022, 6 p.m. PT

**Multidisciplinary** || Howard Hughes Medical Institute [Freeman Hrabowski Scholars Program](#) Deadline: Sept. 28, 2022, noon PT

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

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

**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

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

**Neuroscience** || Alzheimer's Drug Discovery Foundation [Core Funding Programs](#) LOI due: Sept. 30, 2022, 2 p.m. PT; Applications due: Dec. 2, 2022, 2 p.m. PT  
**This organization is on the [President's List](#); submit a [notice of intent form](#) before applying**

**Psychology** || American Psychological Foundation [Steven O. Walfish Grants](#) Deadline: Sept. 30, 2022

**Gastroenterology** || Kenneth Rainin Foundation [Innovator Awards](#) LOI due: Sept. 30, 2022, 5 p.m. PT; Application due: Jan. 27, 2023, 5 p.m. PT

**October 2022**

**Psychology** || American Psychological Foundation [Scott and Paul Pearsall Grant](#)

Deadline: Oct. 1, 2022

**Multidisciplinary** || Sigma Xi [Grants in Aid of Research](#) Deadline: Oct. 1, 2022

**Neuroscience** || Whitehall Foundation [Research Grants and Grants-in-Aid](#) Deadline: LOI due: Oct. 1, 2022; Application due: Feb. 15, 2022

**Dentistry** || American Academy of Pediatric Dentistry (AAPD) Foundation [Access to Care Grants](#) Deadline: Oct. 3, 2022, 2 p.m. PT

**Multidisciplinary** || American Philosophical Society [Franklin Research Grants](#) Deadline: Oct. 3, 2022

**Multidisciplinary** || Patient-Centered Outcomes Research Institute (PCORI) [Funding Opportunities](#) LOI due: Oct. 4, 2022, 2 p.m. PT; Application due: Jan. 10, 2023, 2 p.m. PT

**Multidisciplinary** || Pfizer [Building Capacity to Address Health Disparities in the United States through Antimicrobial Stewardship Telehealth & Tele-mentoring](#) Deadline: Oct. 6, 2022, 8:59 p.m. PT

**Rare Disease** || SATB2 Gene Foundation Board [Research Grants](#) Deadline: Oct. 10, 2022, 8:59 p.m. PT

**Multidisciplinary** || Sexual Medicine Society of North America [Scholars in Sexuality Research](#)

[Grants Program](#) *Deadline: Oct. 10, 2022, 9:59 p.m. PT*

**Cancer** || Alex's Lemonade Stand Foundation [Innovation Grant](#) *LOI due: Oct. 11, 2022, 5 p.m. PT; Application due: March 15, 2023, 5 p.m. PT*

**Cardiology** || American Heart Association [2023 Merit Award](#) *LOI due: Oct. 11, 2022, 1 p.m. PT; Application due: Nov. 17, 2022, 1 p.m. PT*

**Hepatology** || Pfizer [2022/2023 Global NASH ASPIRE](#) *Deadline: Oct. 11, 2022, 8:59 p.m. PT*

**Nutrition** || Pfizer [2022/2023 Global Obesity ASPIRE](#) *Deadline: Oct. 11, 2022, 8:59 p.m. PT*

**Cardiology** || American Heart Association [2023 Established Investigator Award](#) *LOI due: Oct. 12, 2022, 1 p.m. PT; Application due: Jan. 12, 2023, 1 p.m. PT*

**Cancer** || American Cancer Society [Research Grants](#) *Deadline: Oct. 15, 2022*

**Psychology** || American Psychological Foundation [Lizette Peterson-Homer Injury Prevention Grant](#) *Deadline: Oct. 15, 2022*

**Neuroscience** || Angelman Syndrome Foundation [General Research Submissions](#) *Deadline: Oct. 15, 2022*

**Mental Health** || Wellcome [Mental Health](#)

[Award](#) *Deadline: Oct. 19, 2022, 9 a.m. PT*

**Multidisciplinary** || Pfizer [Evolving Concepts in Biosimilar Optimization in Inflammatory Diseases](#) *Deadline: Oct. 27, 2022, 8:59 p.m. PT*

**Multidisciplinary** || Infectious Diseases Society of America Foundation [Microbial Pathogenesis in Alzheimer's Disease Grant](#) *Deadline: Oct. 30, 2022*

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

#### November 2022

**Multidisciplinary** || American Association of University Women [American Fellowships](#) *Deadline: Nov. 1, 2022, 11:59 p.m. PT*

**Neuroscience** || BrightFocus [Alzheimer's Disease Research Program](#) *Deadline: Nov. 1, 2022*

**Dermatology** || Dermatology Foundation [Research Award Program](#) *Deadline: Nov. 1, 2022*

**Multidisciplinary** || American Association of University Women [Career Development Grants](#) *Deadline: Nov. 15, 2022, 11:59 p.m. PT*

**Multidisciplinary** || American Association of University Women [International Fellowships](#) *Deadline: Nov. 15, 2022, 11:59 p.m. PT*

**Multidisciplinary** || Arnold and Mabel Beckman Foundation [Mass Spectrometry for Atmospheric Monitoring](#) *Deadline: Nov. 18, 2022, 2 p.m. PT*  
*This organization is on the [President's List](#); submit a [notice of intent form](#) before applying*

#### December 2022

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

**Multidisciplinary** || American Association of University Women [Selected Professions Fellowships](#) *Deadline: Dec. 1, 2022, 11:59 p.m. PT*

**Cancer** || Alex's Lemonade Stand Foundation [Young Investigator Grant](#) *Deadline: Dec. 12, 2022, 5 p.m. PT*

**Pulmonology** || American Lung Association [Funding Opportunities](#) *Deadline: Dec. 15, 2022, 2 p.m. PT*

#### April 2023

**Nursing** || CNA [Free Training Resources Scholarship](#) *Deadline: April 2, 2023*

Open

**Substance Use** || Charles Koch Foundation  
[Substance Abuse Research Grants](#) *Deadline:*  
*Rolling*

**Neuroscience** || Cure SMA [Newborn Screening for Spinal Muscular Atrophy Program](#)  
*Deadline: Rolling*

**Pulmonology** || Cystic Fibrosis Foundation  
[Path to a Cure: Industry Award Program](#)  
*Deadline: Rolling, but LOI required*

**Neuroscience** || Lennox-Gastaut Syndrome Foundation Cure [LGS 365 Research Grants Program](#) *Deadline: Rolling*

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

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

**Multidisciplinary** || Robert Wood Johnson

Foundation [Pioneering Ideas: Exploring the Future to Build a Culture of Health](#) *Deadline: Rolling*

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

**Neuroscience** || SFARI [Supplement to Enhance Equity and Diversity \(SEED\)](#) *Deadline: Rolling*  
*This organization is on the [President's List](#); submit a [notice of intent form](#) before applying*

**Audiology** || soQuiet [Student Research Grants for Misophonia](#) *Deadline: Rolling*