OHSU Funding Alerts:
Week of July 21, 2022

OHSU Funding Opportunities

Multidisciplinary || Multiple NIH Organizations NIH Science Education Partnership Award (SEPA) (R25 - Clinical Trial Not Allowed) and The BRAIN Initiative to support the NIH Science Education Partnership Award (SEPA) program

What: Announces BRAIN Initiative participation in the SEPA program, which supports research education activities; BRAIN awardees are encouraged to propose educational projects that focus on any area of BRAIN-funded research that benefits society and help create a diverse, capable, and health-literate workforce

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

Award: Up to $1.25 million/up to five years

Deadline: July 23, 2022, 5 p.m. PT

Please contact funding@ohsu.edu if you are interested in applying to this opportunity

Women’s Health || NIH Science Education Partnership Award (SEPA) (R25 - Clinical Trial Not Allowed)

What: Salary support and fringe benefits, limited research funding, and an infrastructure to support mentored career development for those interested in interdisciplinary women’s health and/or sex/gender differences research

Who should apply: OHSU faculty at the level of assistant professor or higher who have no more than six years of research training or experience after their doctoral degree; additional eligibility criteria on BIRCWH website

Award: Up to $1,000/one year

Deadline: July 31, 2022

Apply through the CAP

Women’s Health || OHSU Oregon BIRCWH (Building Interdisciplinary Research Careers in Women’s Health) K12

What: Salary support and fringe benefits, limited research funding, and an infrastructure to support mentored career development for those interested in interdisciplinary women’s health and/or sex/gender differences research

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Neuroscience || BRAINet Postdoctoral and Student Travel Award

What: Provides funding for two travel awards (one to a graduate student and one to a postdoctoral scholar) to attend the Society for Neuroscience Annual Meeting in support of BRAINet’s mission to foster awareness and support for OHSU neuroscience research by educating the public and engaging in community interaction

Who should apply: Current graduate students and postdoctoral researchers/fellows at OHSU who will submit a poster abstract for SfN22; abstract submission acceptance is not required and applicants must have no other funds available to support travel/attendance

Award: Up to $1,000/one year

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

Apply through the CAP

Neuroscience || MRF Early Clinical Investigator Award

What: Funding to further the development of postdoctoral fellows or trainees who interact with human subjects and who are interested in a career in clinical or translational research

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

Award: Up to $30,000/one year

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

Apply through the CAP

Neuroscience || 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

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New this week!

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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

**New this week!**

**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 || Brensten-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

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**Multidisciplinary | OHSU School of Medicine Exploratory Research Seed Grants**

**What:** Supports investigators who need to work with an OHSU core or with the Pacific Northwest National Laboratory (PNNL) to develop preliminary data for an application for extramural research support

**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*

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**Limited Submission Opportunities**

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**Multidisciplinary | Government of Canada 2022 Banting Postdoctoral Fellowships**

**What:** Supports national and international postdoctoral applicants who will contribute to Canada's economic, social and research-based growth; 70 fellowships awarded annually

**Who should apply:** Non-Canadian citizens and permanent residents of Canada who plan to hold their fellowship at a Canadian institution and have fulfilled all degree requirements for a PhD, PhD-equivalent or health professional degree between September 15, 2019 and September 30, 2023

**Award:** $140,000/two years

**Deadline:** Internal submission: July 21, 2022; Application due: Sept. 21, 2022, 5 p.m. PT

*Apply through the CAP*

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**Multidisciplinary | Rita Allen Foundation 2023 Scholars Program**

**What:** Supports basic biomedical research in the fields of cancer, immunology and neuroscience distinguished by its bold approach to basic scientific questions that address problems of global concern and its potential for leadership and collaboration

**Who should apply:** Early career independent investigators preferably in the first three years of their tenure track who have received committed startup funds and lab space from their institution

**Award:** Up to $550,000/up to five years

**Deadline:** Internal submission due: July 21, 2022; LOI due: Sept. 9, 2022, 8:59 p.m. PT; Application due: Oct. 21, 2023, 8:59 p.m. PT

*Apply through the CAP*

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**Multidisciplinary | Searle Scholars 2022 Program**

**What:** Supports high-risk/high-reward research from investigators pursuing independent research careers in biochemistry, cell biology, genetics, immunology, neuroscience, pharmacology and related areas in chemistry, medicine and biological science

**Who should apply:** Independent investigators at the assistant professor level whose appointment is the investigator's first tenure-track position at OHSU (Searle usually has a timeline for when investigators should have started their position; more info should be available when invitations to apply are sent)

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

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

*Apply through the CAP*

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**Multidisciplinary | NIH Bridges to the Baccalaureate Research Training Program (T34)**

**What:** Supports a diverse cohort of research-oriented students to transfer from associate degree-granting institutions to baccalaureate degree-granting institutions and complete a baccalaureate degree in disciplines related to the biomedical sciences

**Who should apply:** Partnerships must consist of a consortium composed of at least two institutions: an institution that offers the associate degree as the terminal degree in STEM fields and a distinct institution granting baccalaureate degrees in STEM fields; additional eligibility info in the FOA

**Award:** Budgets should reflect the actual needs of the proposed project/up to five years

**Deadline:** Internal submission due: July 26, 2022; Application due: Sept. 26, 2022, 5 p.m. PT

*Apply through the CAP*
New this week!

**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. 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*

New this week!

**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. 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.

New this week!

**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 || 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

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**Merit Prizes and Awards**

**New this week!**

**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

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**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

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**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

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**COVID-19 Opportunities**

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

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

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

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

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

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

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**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

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**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 substance use, cancer and point-of-care. We’ve highlighted some opportunities of potential interest below.

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Research on the Health of Sexual and Gender Minority (SGM) Populations
What: Supports research that describes the biological, clinical, behavioral, and social processes that affect the health and development of sexual and gender minority populations and individuals and their families, and that leads to the development of acceptable and appropriate health interventions and health service delivery methods that will enhance health and development of these populations
Who should apply: Anyone with a research interest in sexual and gender minority populations
Award: Dependent upon FOA
Deadline: Open from Aug. 1, 2022, through Aug. 1, 2025

Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Transformative Brain Non-invasive Imaging Technology Development (UG3/UH3 Clinical Trial Not Allowed)
What: Supports team-centric development and validation of innovative non-invasive imaging technologies that could have a transformative impact on the study of brain function/connectivity
Who should apply: Anyone with a research interest in non-invasive imaging technologies
Award: Up to $3.3 million/up to five years
Deadline: LOI due: Sept. 13, 2022 (LOI not required but highly encouraged); Application due: Oct. 13, 2022, 5 p.m. PT

Administrative Supplements

Multidisciplinary || NCCIH, NIAMS and NIDA Notice of Special Interest (NOSI): HEAL Initiative: Regarding the Availability of Administrative Supplements to Support the Addition of Justice Measures

Multidisciplinary || NICHD, NIDA and ORWH Notice of Special Interest: Administrative Supplement to Building Interdisciplinary Research Careers in Women's Health (BIRCWH)
Requests for Information

Pediatrics || NICHD Request for Information: Medical Rehabilitation Research Infrastructure Support

Private Opportunities

Multidisciplinary || de Beaumont Foundation Modernized Anti-Racist Data Ecosystems (MADE) for Health Justice
What: Supports multi-sector teams building local data ecosystems focused on improving community health, connecting data across multiple local government sectors, prioritizing the needs and voices of communities oppressed by structural racism, and driving just and equity-centered decision making
Who should apply: Nonprofit organizations and local government entities that focus on various topics connected to community health
Award: Up to $1 million/up to three years
Deadline: Aug. 31, 2022, 8:59 p.m. PT

Multidisciplinary || Arnold and Mabel Beckman Foundation Mass Spectrometry for Atmospheric Monitoring
What: Supports the development of new instrument designs to bring the most advanced mass spectrometry detection capabilities and sensitivity levels into a lightweight, inexpensive, and easily operated system that could be portable or deployed on airborne platforms
Who should apply: Program teams must be based within a university or non-profit research institution with the ability to engage undergraduate students in research
Award: Up to $1 million/up to three years
Deadline: Nov. 18, 2022, 2 p.m. PT
This organization is on the President's List; submit a notice of intent form before applying

Previously Published Opportunities

Federal

July 2022

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

**HIV/AIDS**

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

**Surgery**

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

**August 2022**

Pre-application due: July 22, 2022, 2 p.m. PT; Application due: Nov. 30, 2022, 8:59 p.m. PT

HIV/AIDS

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

**Neuroscience**

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

**Multidisciplinary**

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

**Neuroscience**

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

**Neuroscience**

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

**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

September 2022

Multidisciplinary || NIH Office of the Director
Extramural Loan Repayment Program for Clinical Researchers (LRP-CR); Extramural Loan Repayment Program for Pediatric Research (LRP-PR); Extramural Loan Repayment Program for Health Disparities Research (LRP-HDR); Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged Backgrounds (LRP-IDB); Extramural Loan Repayment Program for Contraception and Infertility

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

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

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

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

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

Multidisciplinary || NIH Common Fund NIH 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

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

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
July 2022

**Neuroscience** || Eagles Autism Foundation

Pilot Grants LOI due: July 22, 2022; Application due: Oct. 7, 2022

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

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

**Surgery** || Association for Academic Surgery

Joel J. Roslyn Faculty Research Award Deadline: Aug. 1, 2022

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

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

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

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


**Cancer** || Pfizer Relapsed/Refractory Multiple Myeloma Competitive Grant Program

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


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

Cancer American Association for Cancer Research AACR-Lung Cancer Initiative at Johnson & Johnson Stimulating Therapeutic Advances through Research Training (START) Grants Deadline: Aug. 18, 2022, 10 a.m. PT

Neuroscience Simons Foundation Autism Research Initiative (SFARI) Genomics of ASD: Pathways to Biological Convergence and Genetic Therapies Deadline: Aug. 18, 2022, 2 p.m. PT This organization is on the President’s List; submit a notice of intent form before applying

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

Gastroenterology American Gastroenterological Association Pilot Awards Deadline: Aug. 23, 2022

Multidisciplinary Chan Zuckerberg Initiative Dynamic Imaging Deadline: Aug. 23, 2022, 5 p.m. PT This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary Chan Zuckerberg Initiative Data Insights Cycle 2 Deadline: Aug. 25, 2022, 5 p.m. PT This organization is on the President’s List; submit a notice of intent form before applying

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

Cancer Elsa U. Pardee Foundation Research Grants Deadline: Aug. 31, 2022

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

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

November 2022

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

Open

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

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

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

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

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

Multidisciplinary || Robert Wood Johnson Foundation Evidence for Action: Investigator-Initiated Research to Build a Culture of Health

Deadline: Open

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

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

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

Audiology || soQuiet Student Research Grants for Misophonia Deadline: Rolling