OHSU Funding Alerts: Week of August 4, 2022

OHSU Funding Opportunities

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

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

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

Award: Up to $30,000/one year

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

Apply through the CAP

**Multidisciplinary || MRF New Investigator Grant**

What: Supports promising investigators in biomedical research at the beginning of their independent careers

Who should apply: Assistant professors or equivalent who are independent but new to research and don’t yet have funding sources

Award: Up to $50,000/one year

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

Apply through the CAP

**Multidisciplinary || MRF Emergency Interim Support and OHSU Presidential Bridge Funding**

What: Provides funding for research programs that have lost national grant funding and enables investigators to develop data supporting application renewals; OHSU applicants can apply for both MRF Emergency Interim Support and OHSU Bridge Funding

Who should apply: Researchers who need funding to keep their programs going

Award: Up to $50,000 from each MRF and Bridge funding/one year

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

Apply through the CAP

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

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

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

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

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

Apply through the CAP

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

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

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

Award: $75,000/one year

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

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

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

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

Who should apply: OHSU faculty, staff scientists and postdocs

Award: $50,000/one year

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

Multidisciplinary || OCTRI Mobile Apps for Clinical Studies (MACS)

What: Funding to leverage MyCap to create mobile apps that allow clinical study participants to report data via a smartphone

Who should apply: PIs who want to create a mobile app for clinical or commercial purposes

Award: Up to $5,000/typically one year

Deadline: Rolling; application will close when funding for the fiscal year is exhausted

Submit project intake form through REDCap

Limited Submission Opportunities

Cancer || V Foundation Pediatric All-Star, Translational and V Scholar Cancer Research Grant Program

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

Who should apply: Pediatric cancer researchers; eligibility requirements for each award are different and detailed, so see CAP listing for more details

Award: For Translational: Up to $800,000/up to four years; For V Scholar: Up to $600,000/up to three years; For All-Star: Up to $1 million/up to five years

Deadline: Internal submission due: Aug. 8, 2022; Nomination due: Aug. 22, 2022

Apply through the CAP

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

Bioethics || Greenwall Foundation Faculty Scholars Program

What: Supports junior faculty to carry out innovative bioethics research that goes beyond current work in bioethics to help resolve ethical issues in clinical, biomedical and public health decision-making, policy and practice

Who should apply: Junior faculty whose appointment allows at least 50 percent of their effort to perform research; priority given to applicants who have not yet been considered for tenure or an equivalent promotion

Award: Support for 50 percent of faculty’s salary plus benefits/up to three years

Deadline: Internal submission due: Aug. 11, 2022; LOI due: Sept. 19, 2022, 8:59 p.m. PT; Application due: Jan. 9, 2023, 8:59 p.m. PT

Apply through the CAP

Multidisciplinary || NIGMS Institutional Research and Academic Career Development Awards (IRACDA) (K12 - Independent Clinical
**Trial Not Allowed**

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

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

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

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

**Apply through the CAP**

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**New this week!**

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

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

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

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

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

**Apply through the CAP**

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**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

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**New this week!**

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

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

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

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

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

**Apply through the CAP**

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

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

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

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

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

**Apply through the CAP**
Merit Prizes and Awards

New this week!

**Ophthalmology || Association for Research in Vision and Ophthalmology**

**Kreissig Award for Excellence in Retinal Surgery**

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

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

**Award:** $30,000

**Deadline:** Sept. 1, 2022

**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

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

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

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

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

**Deadline:** Oct. 1, 2022

**COVID-19 Opportunities**

Due to the decline in new funding opportunities related to COVID-19, we are transitioning the separate COVID-19 Funding Alerts to this space. You can still view the archive of COVID-19 Funding Alerts, and a list of still-open opportunities will be updated weekly.
**Multidisciplinary** || Pfizer Digital Education to Address Patients with COVID-19 and High Risk of Complications

**What:** Supports online educational programs for primary care clinicians designed to increase the understanding of need for early diagnosis and intervention for patients with COVID-19 and a high risk of complications and treatment of acute COVID-19 in a primary care setting

**Who should apply:** Primary care clinicians who manage patients with COVID-19

**Award:** Up to $230,000/not specified

**Deadline:** Aug. 10, 2022, 8:59 p.m. PT

**Neuroscience** || NIA and NINDS Notice of Special Interest (NOSI): COVID-19 Related Revisions to NINDS ADRD Human Subjects Cooperative Agreement Programs

**What:** Administrative supplements to address staffing shortages that are significantly impacting the recruitment of participants for NINDS administered Alzheimer's Disease/Alzheimer's Disease and Related Dementias (AD/ADRD) clinical research studies

**Who should apply:** PIs on NINDS awards

**Award:** Up to $1 million/up to four years

**Deadline:** Aug. 10, 2022, 8:59 p.m. PT

**Endocrinology** || NIDDK Understanding the Pathophysiology and Clinical Course of New-Onset Diabetes Following COVID-19 (U01 Clinical Trial Not Allowed)

**What:** Supports a longitudinal cohort of individuals who developed diabetes following SARS-CoV-2 infection to understand the pathophysiology and clinical course post-COVID-19 diabetes

**Who should apply:** Multiple Program Directors/Principal Investigators are required for this FOA including an investigator well versed in clinical research and has documented experience in metabolic investigation in individuals with diabetes

**Award:** Up to $17.5 million/up to four years

**Deadline:** LOI due: Nov. 20, 2022 (LOI not required but highly encouraged); Application due: Dec. 20, 2022, 5 p.m. PT

**Immunology** || Pfizer and BioNTech COVID-19 Vaccine Development for LMICs

**What:** Supports clinical studies designed to lead to approval of new COVID-19 vaccines that are intended to protect large populations in a low- or middle-income country

**Who should apply:** Open globally, but preference will be given to organizations with a presence in a low- or middle-income country

**Award:** Not specified/up to two years

**Deadline:** Rolling through Dec. 31, 2022

**NIH Federal Opportunities**

This week the NIH released funding opportunities concerning cancer, geroscience and Alzheimer’s. We’ve highlighted some opportunities of potential interest below.

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

**What:** Promotes mechanistic research of therapeutic benefits of minor cannabinoids and terpenes in the cannabis plant through interdisciplinary collaborations among experts from multiple fields

**Who should apply:** Anyone with a research interest in minor cannabinoids and terpenes

**Award:** Dependent upon FOA

**Deadline:** Open from Oct. 5, 2022, through June 5, 2024

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

**What:** Invites applications for Intervention Sites and a Research Coordinating Center that will foster community-engaged intervention research to address structural racism to reduce health disparities among individuals living with kidney disease

**Who should apply:** Anyone with a research interest in kidney health disparities

**Award:** For U01: Up to $2.5 million/up to five years; For U24: Up to $3 million/up to five years

**Deadline:** LOI due: Oct. 17, 2022 (LOI not
required but highly encouraged); Application due: Nov. 17, 2022, 5 p.m. PT

Administrative Supplements

**Multidisciplinary‖ NIH Office of the Director**

**Notice of Special Interest (NOSI):** Administrative Supplements to Support Extramural Collaborators for Notified Applicants for the Bench-to-Bedside and Back Program (BtB) (Clinical Trial Optional)

Requests for Information

**Multidisciplinary‖ NIH Common Fund**

**Request for Information: Soliciting ideas for new NIH Common Fund programs**

**Multidisciplinary‖ NIH Office of the Director**

**NIH Request for Information (RFI) on Acquiring Electronic Health Record Data from Health Information Networks and Health Information Exchanges for the All of Us Research Program**

**Women’s Health‖ ORWH NIH Request for Information (RFI) on NIH-Wide Strategic Plan for Research on the Health of Women**

Private Opportunities

**Gastroenterology‖ American Gastroenterological Association AGA-Pfizer**

Pilot Research Award in Non-Alcoholic

**Steatohepatitis**

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

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

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

Deadline: Aug. 23, 2022

**Nursing‖ Sigma/Association of periOperative Registered Nurses (AORN) Grant**

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

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

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

Deadline: Aug. 31, 2022

**Ophthalmology‖ Association for Research in Vision and Ophthalmology Genentech Career Development Award for Underrepresented Minority Emerging Vision Scientists**

What: Supports early-career underrepresented minority investigators who have received their initial faculty appointment and are working to establish an independent vision research program

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

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

Deadline: Sept. 1, 2022

**Multidisciplinary‖ Burroughs Wellcome Fund Career Awards at the Scientific Interface**

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

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

Award: Up to $500,000/five years

Deadline: LOI due: Sept. 1, 2022, 1 p.m. PT; Full proposal due: Jan. 6, 2022

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

**Pathology‖ College of American Pathologists Foundation See, Test & Treat Program**
**What:** Supports for a pathologist-led cancer screening and health education program that brings the power of diagnostic medicine to medically underserved populations

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

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

**Deadline:** Sept. 1, 2022

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**Cancer || Minnesota Ovarian Cancer Alliance**

**National Early Detection Research Awards**

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

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

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

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

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

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

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

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

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

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

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

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

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

**Deadline:** Sept. 9, 2022

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

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

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

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

**Deadline:** Sept. 9, 2022

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

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

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

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

**Deadline:** LOI due: Sept. 13, 2022, 11 a.m. PT; Application due: Nov. 4, 2022, 11 a.m. PT

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**Previously Published Opportunities**

**Federal**

**August 2022**

**Infectious Disease || NIAID Understanding the Clinical History of Bacterial Sexually"
Transmitted Infections (STI) to Accelerate Diagnostic and Vaccine Development (R01 Clinical Trial Not Allowed) LOI due: Aug. 12, 2022 (LOI not required but highly encouraged); Application due: Sept. 12, 2022, 5 p.m. PT

Substance Use || Central Oregon Health Council 2022 Central Oregon Naloxone Grant Deadline: Aug. 15, 2022, noon PT

Multidisciplinary || NIA and NINDS Pragmatic Clinical Trials in Community Settings to Decrease or Prevent VCID Outcomes, Including in Populations that Experience Health Disparities (U01 Clinical Trial Required) LOI due: Aug. 15, 2022 (LOI not required but highly encouraged); Application due: Sept. 15, 2022, 5 p.m. PT

Rheumatology || DoD Lupus Research Program Idea Award Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Rheumatology || DoD Lupus Research Program Impact Award Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Rheumatology || DoD Lupus Research Program Transformative Vision Award Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Neuroscience || DoD Parkinson’s Research Program Early Investigator Research Award Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Neuroscience || DoD Parkinson’s Research Program Investigator-Initiated Research Award Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Neuroscience || DoD Parkinson’s Research Program Synergistic Idea Award Pre-application due: Aug. 16, 2022, 2 p.m. PT; Application due: Sept. 1, 2022, 8:59 p.m. PT

Cancer || DoD Peer Reviewed Cancer Research Program Convergent Science Cancer Consortium Development Award Pre-application due: Aug. 17, 2022, 2 p.m. PT; Application due: Sept. 7, 2022, 8:59 p.m. PT

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

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

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

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

Multidisciplinary || NIH Common Fund Understanding the Clinical History of Bacterial Sexually Transmitted Infections (STI) to Accelerate Diagnostic and Vaccine Development (R01 Clinical Trial Not Allowed) Application due: Sept. 1, 2022, 5 p.m. PT

Multidisciplinary || NIH Office of the Director Extramural Loan Repayment Program for Clinical Researchers (LRP-CR); Extramural Loan Repayment Program for Pediatric Research (LRP-PR); Extramural Loan Repayment Program for Health Disparities Research (LRP-HDR); Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged Backgrounds (LRP-IDB); Extramural Loan Repayment Program for Contraception and Infertility Research (LRP-CIR); and Extramural Loan Repayment Program for Health Disparities Research (LRP-HDR); Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged Backgrounds (LRP-IDB); Extramural Loan Repayment Program for Contraception and Infertility Research (LRP-CIR); and Extramural Loan Repayment Program for Health Disparities Research (LRP-HDR); Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged Backgrounds (LRP-IDB); Extramural Loan Repayment Program for Contraception and Infertility Research (LRP-CIR); and Extramural Loan Repayment Program for Health Disparities Research (LRP-HDR); Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged Backgrounds (LRP-IDB); Extramural Loan Repayment Program for Contraception and Infertility Research (LRP-CIR); and Extramural Loan Repayment Program for Health Disparities Research (LRP-HDR); Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged Backgrounds (LRP-IDB); Extramural Loan Repayment Program for Contraception and Infertility Research (LRP-CIR); and
Repayment Program for Research in Emerging Areas Critical to Human Health (LRP-REACH)
Deadline: Open from Sept. 1, 2022, through Nov. 17, 2022

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

Mental Health  NIMH Instrumentation Program (S10 Clinical Trial Not Allowed) LOI due: Sept. 7, 2022 (LOI not required but highly encouraged); Application due: Oct. 7, 2022, 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

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

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

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

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

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

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

Multidisciplinary  Multiple NIH Organizations  CCRP Initiative: Countermeasures Against Chemical Threats (CounterACT) Therapeutics Discovery and Early-Stage Development (UG3/UH3 Clinical Trial Not Allowed) LOI due: Sept. 17, 2022 (LOI not required but highly encouraged); Application due: Oct. 17, 2022, 5 p.m. PT

Multidisciplinary  NCATS and NIMH  Pilot Projects Investigating Understudied Proteins Associated with Rare Diseases (R03 Clinical Trial Not Allowed) LOI due: Sept. 17, 2022 (LOI not required but highly encouraged); Application due: Oct. 17, 2022, 5 p.m. PT

Multidisciplinary  NIMH, NIMHD and OBSSR Understanding Suicide Risk and Protective Factors among Black Youth (R01 Clinical Trial Not Allowed) and (R21 Clinical Trial Not Allowed) LOI due: Sept. 18, 2022 (LOI not required but highly encouraged); Application due: Oct. 19, 2022, 5 p.m. PT

Neuroscience  NIA Policy and Alzheimer’s Disease (AD) and Alzheimer’s Disease-Related Dementias (ADRD) Healthcare Disparities: Access, Utilization, and Quality (R01 Clinical Trial Not Allowed) LOI due: Sept. 20, 2022 (LOI not required but highly encouraged); Application due: Oct. 20, 2022, 5 p.m. PT

Aging  NIA Transformative Artificial Intelligence and Machine Learning Based Strategies to Identify Determinants of Exceptional Health and Life Span (R21/R33 Clinical Trial Not Allowed) LOI due: Sept. 21, 2022 (LOI not required but highly encouraged); Application due: Oct. 21, 2022, 5 p.m. PT

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

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

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

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

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

**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

**Neuroscience** || DoD **Autism Research Program Awards** Deadline: Not announced yet; will be posted here again when deadline is announced

**Neuroscience** || DoD **Multiple Sclerosis Research Program Awards** Deadline: Not announced yet; will be posted here again when deadline is announced

**Cancer** || DoD **Rare Cancers Research Program Awards** Deadline: Not announced yet; will be posted here again when deadline is announced

**Surgery** || DoD Reconstructive Transplant
Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

Neuroscience || DoD Spinal Cord Injury Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

Genomics || NHGRI Center for Inherited Disease Research (CIDR) High Throughput Sequencing and Genotyping Resource Access (X01 Clinical Trial Not Allowed) Applications are accepted by continuous receipt

Biology || NSF Biophotonics Applications accepted anytime

Biology || NSF Cellular and Biochemical Engineering Applications accepted anytime

Biology || NSF Dear Colleague Letter: Conferences for Building Computational Literacy in Biological Sciences Deadline: Open

Multidisciplinary || NSF Dear Colleague Letter: Pilot Projects for Cyberinfrastructure Centers of Excellence Deadline: Rolling

Biology || NSF Division of Integrative Organismal Systems Core Programs Applications accepted anytime

Biology || NSF Division of Molecular and Cellular Biosciences: Investigator-initiated research projects (MCB) Deadline: Open

Multidisciplinary || NSF Enabling Discovery through GEnomic Tools (EDGE) Deadline: Open

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

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

Private

August 2022

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


Cancer || Pfizer Relapsed/Refractory Multiple Myeloma Competitive Grant Program Deadline: Aug. 8, 2022, 8:59 p.m. PT

Neuroscience || National Multiple Sclerosis Society Biostatistics/Informatics/Data Science Junior Faculty Award LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

Neuroscience || National Multiple Sclerosis Society Harry Weaver Scholar (Junior Faculty) Awards LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

Neuroscience || National Multiple Sclerosis Society Institutional Clinical Training Award LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

Neuroscience || National Multiple Sclerosis Society MS Clinician Scientist Development Awards LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

Neuroscience || National Multiple Sclerosis Society Multiple Sclerosis Clinical Care Physician Fellowship LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

Neuroscience || National Multiple Sclerosis Society Postdoctoral Fellowships LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

Neuroscience || National Multiple Sclerosis Society Sylvia Lawry Physician Fellowships LOI due: Aug. 10, 2022, 2 p.m. PT; Full application due: Aug. 17, 2022, 2 p.m. PT

Hematology || Pfizer Addressing Knowledge Gaps in Aplastic Anemia Deadline: Aug. 10, 2022, 8:59 p.m. PT
Multidisciplinary || American Board of Psychiatry and Neurology Faculty Innovation in Education Award Deadline: Aug. 15, 2022

Audiology || American Hearing Research Foundation Discovery Grants Deadline: Aug. 15, 2022, 3 p.m. PT

Cancer || Damon Runyon Cancer Research Foundation Damon Runyon Fellowship Award Deadline: Aug. 15, 2022, 1 p.m. PT
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

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

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

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

September 2022

Ophthalmology || Association for Research in Vision and Ophthalmology Dr. David L. Epstein Award Deadline: Sept. 1, 2022

Mental Health || International Center for Responsible Gaming Research Grants Deadline: Sept. 1, 2022

Cardiology || American Heart Association Predoctoral Fellowship Deadline: Sept. 7, 2022, 1 p.m. PT

Cardiology || American Heart Association Postdoctoral Fellowship Deadline: Sept. 8, 2022, 1 p.m. PT

Multidisciplinary || Chan Zuckerberg Initiative Advancing Imaging Through Collaborative Projects Deadline: Sept. 8, 2022, 5 p.m. PT
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

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

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

Rare Disease || Pfizer Quality Improvement Grants to Support the Delivery of Gene Therapies to Patients with Rare Disease by a Multidisciplinary Team Deadline: Sept. 20, 2022, 8:59 p.m. PT

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

Gastroenterology || American Gastroenterological Association Fellowship-

to-Faculty Transition Awards Deadline: Sept. 27, 2022

Multidisciplinary || Howard Hughes Medical Institute Freeman Hrabowski Scholars Program Deadline: Sept. 28, 2022, noon PT

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

November 2022

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

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

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

Open

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

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

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

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

Multidisciplinary || Robert Wood Johnson Foundation Evidence for Action: Innovative Research to Advance Racial Equity Deadline: Rolling; applicant webinar on Oct. 13, 2021, 10 a.m. PT

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

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

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

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