OHSU Funding Alerts:
Week of December 1, 2022

OHSU Funding Opportunities

**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 care provider interventions, enabling the research community to build and deliver evidence based, standardized, and measured interventions grounded in sound principles of technology research and development
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
Apply through the CAP; contact Laura Erker or Elizabeth Sturgill for application assistance

**Multidisciplinary** || MRF **Early Clinical Investigator Grant**
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; see guidelines for more info
Who should apply: Postdoctoral trainees and fellows with specific plans for a career in clinical research
Award: Up to $30,000/one year
Deadline: Dec. 15, 2022, 11:59 p.m. PT
Apply through the CAP

**Multidisciplinary** || MRF **Emergency Interim Support and OHSU Presidential Bridge Funding**
What: Program for recruiting and retaining Persons Excluded because of their Ethnicity or Race (PEER) postbacs for an intensive, mentored experience research experience with the goal to prepare them for pursuing a graduate degree in biomedical research
Who should apply: Researchers who have graduated or are in the process of graduating applicants can apply for both MRF Emergency Interim Support and OHSU Bridge Funding; see EIS and Bridge guidelines for more info

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: Dec. 15, 2022, 11:59 p.m. PT
Apply through the CAP

New this week!

**Multidisciplinary** || MRF New Investigator Grant
What: Supports promising investigators in biomedical research starting their independent careers; see guidelines for more info
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: Dec. 15, 2022, 11:59 p.m. PT
Apply through the CAP

**Multidisciplinary** || NIGMS, OHSU Research & Innovation and Vollum Institute OHSU Postbaccalaureate Research Education Program (PREP)
What: Program for recruiting and retaining Persons Excluded because of their Ethnicity or Race (PEER) postbacs for an intensive, mentored experience research experience with the goal to prepare them for pursuing a graduate degree in biomedical research
Who should apply: Researchers who have graduated or are in the process of graduating
with a baccalaureate degree in a biomedically relevant science from an accredited college or university within the last three years before they apply, are US citizens, nationals or permanent residents, are not currently enrolled in a degree program and belong to a group considered to be underrepresented in the field of biomedical research; see more details

**Award:** Competitive research assistant salary and health benefits/one year

**Deadline:** March 1, 2023, 11:59 p.m. PT

Send questions to PREPtograd@ohsu.edu

**Apply through the CAP**

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**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

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**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

**Apply through the CAP**

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**Limited Submission Opportunities**

**Cancer || Damon Runyon Cancer Research Foundation Clinical Investigator Award**

**What:** Supports independent young physician-scientists conducting disease-oriented research that demonstrates a high level of innovation and creativity; OHSU can nominate up to five applicants

**Who should apply:** U.S. citizens or permanent legal residents who hold independent assistant professor positions or equivalent and are within the first five years of their initial full faculty appointment; see more eligibility info in program overview

**Award:** Up to $600,000 plus up to $100,000 in debt repayment/up to three years

**Deadline:** Internal submission due: Dec. 1, 2022; Application due: Feb. 1, 2023, 1 p.m. PT

**Apply through the CAP**

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

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**Occupational Health || NIOSH Miner Safety and Health Training Program - Western United States**

**What:** Supports cooperative agreements to support the development and implementation of training and education programs to enhance the quality and complement the availability of health and safety training for mineworkers in the Western United States

**Who should apply:** Anyone with a research interest in miner safety in the Western U.S.

**Award:** Up to $729,000/up to three years

**Deadline:** Internal submission: Dec. 1, 2022; LOI due: Dec. 20, 2022 (LOI not required but highly encouraged); Application due: Jan. 20, 2023, 5 p.m. PT

**Apply through the CAP**

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**Multidisciplinary || W.M. Keck Foundation Winter 2023 Cycle**

**What:** Preproposal process to submit ideas for submission to the Keck Foundation, which funds transformative basic science projects that are “distinctive or novel in their approach, question the prevailing paradigm, or have the
potential to break open new territory in their field”; OHSU will discuss up to four of the submitted ideas in both medical research and science & engineering with Keck in January 2023

Who should apply: Keck awards grants to institutions, not individuals; importantly, Keck is interested in basic science projects

Award: Typically no more than $1 million/up to three years

Deadline: Internal preproposal due: Dec. 2, 2022; Phase 1 applications due: May 1, 2023; Full proposals due: Aug. 15, 2023

Apply through the CAP

Multidisciplinary || AHRQ Challenge on Integrating Healthcare System Data With Systematic Review Findings

What: Challenge competition to explore the resources and infrastructure needed to integrate real-world evidence from healthcare systems into systematic review findings

Who should apply: Applicants cannot be federal employees or employees of AHRQ; additional eligibility criteria in program guidelines. OHSU can submit two applications to this challenge

Award: Up to $200,000

Deadline: Internal submission: Dec. 5, 2022; Application due: Jan. 9, 2023

Apply through the CAP

Cancer || Mary Kay Foundation Cancer Research Grants

What: Supports translational research in ovarian, uterine, breast, cervical, or other cancers that affect women that would improve diagnosis, prognosis, prevention or treatment of one of the listed cancers

Who should apply: Full-time assistant professors and higher who can commit a minimum five percent effort

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

Deadline: Internal submission due: Dec. 23, 2022; LOI due: Feb. 15, 2023, 2 p.m. PT; Application due: May 17, 2023, 2 p.m. PT

Apply through the CAP

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

Pediatrics || NICHD Pediatric Critical Care and Trauma Scientist Development Program (K12 Clinical Trial Optional)

What: Supports a national program of mentored career development and training in research for junior faculty in pediatric critical care medicine and pediatric trauma surgery

Who should apply: The PI must be a physician and senior faculty member who is knowledgeable about pediatric critical care and/or pediatric trauma research, has a record of success in laboratory and/or clinical
investigation, and has demonstrated skill in mentoring and career development; additional eligibility info in FOA
Award: Up to $3.925 million/up to five years
Deadline: Internal submission: Dec. 28, 2022; LOI due: Feb. 28, 2023 (LOI not required but highly encouraged); Application due: March 29, 2023, 5 p.m. PT
Apply through the CAP

New this week!
Cancer || NCI Cancer Screening Research Network
What: Funding to provide infrastructure to develop the Cancer Screening Research Network through three FOAs: RFA-CA-23-020: CSRN Accrual, Enrollment, and Screening Site Hubs, RFA-CA-23-021: CSRN Statistics and Data Management Center, and RFA-CA-23-022: CSRN Coordinating and Communication Center
Who should apply: Anyone with a research interest in cancer screening
Award: For RFA-CA-23-020: Up to $2.75 million/up to four years; For RFA-CA-23-021 and RFA-CA-23-022: Not limited/up to four years
Deadline: Internal submission: Dec. 29, 2022; LOI due: Jan. 28, 2023; Application due: Feb. 28, 2023, 5 p.m. PT
Apply through the CAP

Merit Prizes and Awards

Psychology || American Psychological Foundation Charles L. Brewer Distinguished Teaching of Psychology Award
What: Honors a significant career of contributions of a psychologist who has a proven track record as an exceptional teacher of psychology
Who should apply: Psychology teachers who can demonstrate achievement related to the teaching of psychology, development of innovative curricula and courses, and other factors listed in the announcement
Award: $2,000
Deadline: Dec. 1, 2022

Multidisciplinary || NOSTER & Science Microbiome Prize
What: Honors innovative research by young investigators working on the functional attributes of the microbiota of any organism that has potential to contribute to our understanding of human or veterinary health and disease or to guide therapeutic interventions
Who should apply: Early career scientists who hold an MD, PhD, or combination at the time of entry and have received their degree in the last 10 years; submitted work must have been done or directed by applicant in the past three years
Award: $25,000
Deadline: Jan. 24, 2023

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.

Health Equity || FDA Innovation Award: COVID-19 and Health Equity (U01) Clinical Trials Not Allowed
What: Supports COVID research that will strengthen and advance research in minority health and healthy equity, increase understanding of health disparities, and provide future direction for research that will contribute to regulatory decision making
Who should apply: Anyone with a research interest in COVID and health disparities
Award: Up to $500,000/up to one year
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
Cancer || NCI Pragmatic Trials across the Cancer Control Continuum (UG3/UH3 Clinical Trial Required)
What: Supports research that tests the impact of cancer-related interventions on cancer-related outcomes across the cancer control continuum using a pragmatic trial study design
Who should apply: Anyone with a research interest in the impact of cancer-related interventions
Award: Up to $4 million/up to six years
Deadline: LOI due: Jan. 14, 2022 (LOI not required but highly encouraged); Application due: Feb. 14, 2023, 8:59 p.m. PT
NIH Federal Opportunities
This week the NIH released funding opportunities concerning genome editing, aging, and malaria. We’ve highlighted some opportunities of potential interest below.
Multidisciplinary || NHLBI, NICHD, and NIDDK Chronic Kidney Disease in Children Central Biochemistry Laboratory (U24 Clinical Trial Not Allowed)
What: Supports research focused on the effects of chronic kidney disease in childhood on kidney and systemic diseases and the life course of teenagers and young adults
Who should apply: Anyone with a research interest in chronic kidney disease in young people
Award: Up to $1.25 million/up to five years
Deadline: LOI due: Dec. 6, 2022 (LOI not required but highly encouraged); Application due: Jan. 16, 2023, 8:59 p.m. PT
Multidisciplinary || NIH Common Fund Pilot Projects Enhancing Utility and Usage of Common Fund Data Sets (R03 Clinical Trial Not Allowed)
What: Supports research to demonstrate and enhance the utility of selected Common Fund data sets, including generating hypotheses and catalyzing discoveries
Who should apply: PIs and key personnel of the Data Coordinating Centers of the Common Fund programs, PIs of CFDE OTAs (including the CFDE Coordinating Center), and researchers who are involved in the DCC activities as senior/key investigators are not eligible
Award: Up to $200,000/up to one year
Deadline: Feb. 3, 2023, 5 p.m. PT
Multidisciplinary || NEI, NIA, and NIBIB Trailblazer Award for New and Early Stage Investigators (R21 Clinical Trial Optional)
What: Supports NIH-defined New and Early Stage Investigators to pursue research programs that integrate engineering and the physical sciences with the life and/or biomedical sciences; projects may be exploratory, developmental, proof of concept, or high risk-high impact, and may be technology design-directed, discovery-driven, or hypothesis-driven
Who should apply: New and Early Stage Investigators integrating engineering and physical sciences with the biomedical sciences
Award: Up to $400,000/up to three years
Deadline: Feb. 16, 2023, 5 p.m. PT
Administrative Supplements
Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Administrative Supplement for Research and Capacity Building Efforts Related to Bioethical Issues (Admin Supp Clinical Trial Optional)
Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Administrative Supplements to
Prepare Data Assets for Infectious and Immune-mediated Diseases for Inclusion into the NIAID Data Ecosystem

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Administrative Supplements to Recognize Excellence in Diversity, Equity, Inclusion, and Accessibility (DEIA) Mentorship

Cancer || NCI Notice of Special Interest (NOSI): Administrative Supplement for NCI Cancer Prevention-Interception Targeted Agent Discovery Program (CAP-IT)

General Notices

Mental Health || NIMH Notice of Information on NIMH’s Considerations for Research Involving Psychedelics and Related Compounds

Requests for Information

Cancer || NCI Request for Information: Priorities for Cancer Prevention and Symptom Management Science at NCI

Cancer || NCI Request for Information (RFI): Priorities for Precision Cancer Prevention of Pancreatic and Liver Cancer Science at NCI

Neuroscience || NINDS Request for Information: Soliciting Public Comment on

Draft Amyotrophic Lateral Sclerosis (ALS) Strategic Plan

Private Opportunities

Neuroscience || Pershing Square Foundation MIND (Maximizing Innovation in Neuroscience Discovery) Prize
What: Supports early-to-mid-career investigators to rethink conventional paradigms around neurodegenerative diseases
Who should apply: Applicants must have between one and 10 years of experience running their laboratories by May 2023, hold a PhD, MD, or MD-PhD (or degree equivalent), and be affiliated with a research institution in the United States
Award: Up to $750,000/up to three years
Deadline: LOI due: Dec. 12, 2022, 2 p.m. PT

Cancer || Elsa U. Pardee Foundation Research Grants
What: Provides early-stage funding for projects related to cancer detection, treatment or cure that could lead to subsequent and expanded support from a government agency or other source
Who should apply: Tenure-track postdocs with tenured mentors
Award: Not specified, but likely between $50,000 and $200,000/one year
Deadline: Dec. 15, 2022

Otolaryngology || American Academy of Otolaryngology-Head and Neck Surgery 2023 CORE Funding Opportunities
What: Supports head and neck and otolaryngology research through numerous funding mechanisms, including opportunities from the American Head and Neck Society, the American Rhinologic Society and the American Society of Pediatric Otolaryngology
Who should apply: Dependent upon funding mechanism
Award: Between $10,000 and $100,000/between one and three years
Deadline: LOIs start being due Dec. 16, 2022

Rhinology || American Rhinologic Society Research Grants
What: Supports basic, translational, or clinical research projects in rhinology through four mechanisms, including a new investigator grant, resident research grant, and friends in research grant
Who should apply: Dependent upon funding mechanism
Award: Between $10,000 and $40,000/between one and two years
Deadline: LOI due: Dec. 16, 2022, 9 p.m. PT; Applications due: Jan. 17, 2023, 9 p.m. PT

Anesthesiology || Anesthesia Patient Safety Foundation APSF/FAER Mentored Research Training Grant
What: Funding to help anesthesiologists develop the skills and preliminary data they need to become independent investigators in
the field of anesthesia patient safety

**Who should apply:** Anesthesiologist faculty members who are within 10 years of their first faculty appointment; [further eligibility info in program announcement](#)

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

**Deadline:** LOI due: Jan. 1, 2023

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**Bioethics | Greenwall Foundation Making a Difference in Real-World Bioethics Dilemmas**

**What:** Supports research to help resolve an important emerging or unanswered bioethics problem in clinical, biomedical, or public health decision-making, policy, or practice

**Who should apply:** Mentored projects in which a postdoctoral fellow or junior faculty member who works closely with an experienced bioethics scholar will be supported

**Award:** The Greenwall Foundation will fund 10% indirect costs for salary and benefits only

**Deadline:** Pre-application due: Jan. 3, 2023, 8:59 p.m. PT; Application due: March 13, 2023, 8:59 p.m. PT

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**Genetics | Progeria Research Foundation Research Funding**

**What:** Funding for research projects that are likely to lead to clinical treatment trials within five years, including the discovery and/or testing of candidate treatment compounds in cell-based or animal models of Hutchinson-Gilford Progeria Syndrome

**Who should apply:** Research faculty with an interest in Hutchinson-Gilford Progeria Syndrome

**Award:** Up to $150,000/up to two years

**Deadline:** LOI due: Jan. 3, 2023; Full application due: April 3, 2023, 2 p.m. PT

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**Psychology | American Psychological Association Congressional Fellowship**

**What:** Provides psychologists with a public policy learning experience by contributing to the more effective use of psychological knowledge in government and broadening awareness about the value of psychology-government interaction

**Who should apply:** Psychologists who are members of APA (or applicants for membership), U.S. citizens and have a doctorate in psychology or related field

**Award:** Up to $93,750 plus reimbursement for health insurance coverage/one year

**Deadline:** Jan. 4, 2023

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**Cancer | Children’s Tumor Foundation Young Investigator Award**

**What:** Supports young scientists early in their careers studying topics including: manifestations of all types of NF1, NF2, schwannomatosis, including neurofibromas, schwannomas, malignant peripheral nerve sheath tumors, and other brain and nervous system tumors; bone abnormalities; cardiovascular abnormalities; learning disorders; and pain

**Who should apply:** Postdoctoral fellows who are no more than seven years past completion of their first doctoral degree and graduate students pursuing their MD, PhD, or equivalent; must be affiliated with the laboratory of a senior researcher who can serve as a research sponsor

**Award:** Up to $174,000/up to three years

**Deadline:** LOI due: Jan. 4, 2023, 2 p.m. PT; Applications due: Feb. 27, 2023, 2 p.m. PT

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**Cancer | American Association for Cancer Research Career Development Awards in Lung Cancer Research**

**What:** Supports basic, translational, clinical, or epidemiological projects with direct applicability and relevance to lung cancer

**Who should apply:** Applicants must hold a faculty position with the title of assistant professor, instructor, research assistant professor, or the equivalent and have completed their most recent doctoral degree within the past 11 years

**Award:** Up to $250,000/up to two years

**Deadline:** Jan. 5, 2023, 10 a.m. PT

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**Neuroscience | AASM Foundation Bridge to Success Grant for Early Career Investigators**

**What:** Supports investigators at a critical juncture where bridge funding can determine whether a promising sleep and circadian scientist stays in the sleep field or moves to a different career track

**Who should apply:** Early career sleep and circadian scientists who have applied for a career development grant such as a K-award from the NIH, a career development award from the U.S. Department of Veterans Affairs,
or an equivalent career development award from another federal or non-federal funding agency

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

**Deadline:** Jan. 9, 2023, 8:59 p.m. PT

**Orthopedics || Orthopaedic Trauma Association Research Grants**

**What:** Supports basic or clinical trauma research that advances the treatment and prevention of musculoskeletal injury through four mechanisms: OTA member; Resident; International; and Joint Research

**Who should apply:** Dependent upon award

**Award:** Between $20,000 and $100,000/up to two years

**Deadline:** Jan. 9, 2023

**Neuroscience || American Epilepsy Society Postdoctoral Research Fellowships**

**What:** Supports postdoctoral trainees conducting research into the causes, treatment, and consequences of epilepsy under the guidance of a mentor with expertise in epilepsy research

**Who should apply:** Postdocs who have a mentor with expertise in epilepsy research

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

**Deadline:** Jan. 12, 2023

**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 $350,000/up to two years

**Deadline:** Pre-application due: Jan. 17, 2023, 2 p.m. PT; Application due: May 11, 2023, 2 p.m. PT

**Neuroscience || National Multiple Sclerosis Society Accelerating Functional Recovery of Multiple Sclerosis**

**What:** Supports studies that accelerate the acquisition of mechanistic knowledge and application of this knowledge to improve functional recovery for people with MS

**Who should apply:** Applicants should possess an MD, PhD, or equivalent and be considered eligible by their institution to apply for grant support

**Award:** Up to $660,000/up to three years

**Deadline:** Pre-application due: Jan. 18, 2023, 2 p.m. PT; Application due: Jan. 25, 2023, 2 p.m. PT

**Genetics || American Society of Gene + Cell Therapy and Pfizer Gene and Gene-modified Cell Therapies Medical Education**

**What:** Supports independent medical education to increase the medical and scientific understanding of gene and gene-modified cell therapies

**Who should apply:** Multidisciplinary care teams for gene and gene modified cell therapies including but not limited to pharmacists, specialty nurses, genetic counsellors, medical geneticists, and other physicians
Hematology || Pfizer Global Hemophilia Grant - Equity in Therapeutic Patient Education
What: Supports program seeking to champion patient learning and address both educational equity & quality amongst people living with hemophilia to support them in making evidence-informed decisions in a rapidly evolving treatment landscape
Who should apply: Anyone with a research interest in hemophilia patient quality of life
Award: Up to $25,000/up to one and a half years
Deadline: Feb. 16, 2023, 8:59 p.m.

Neuroscience || Simons Foundation Autism Research Initiative (SFARI) Bridge to Independence Award
What: Supports early-career scientists in autism research by facilitating their transition to research independence and providing grant funding at the start of their professorships
Who should apply: Investigators currently in non-independent and mentored training positions who are actively seeking a tenure-track position at an institution of higher education during the 2023-2024 academic year
Award: Up to $760,000/up to five years
Deadline: Feb. 16, 2023, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Previously Published Opportunities

Federal

December 2022

Multidisciplinary || Multiple NIH Organizations Maternal Health Research Centers of Excellence (U54 Clinical Trial Optional) Application due: Dec. 5, 2022, 5 p.m. PT

Cancer || NCI Feasibility Studies to Build Collaborative Partnerships in Cancer Research (P20 Clinical Trial Not Allowed) LOI due: Dec. 6, 2022 (LOI not required but highly encouraged); Application due: Jan. 6, 2023, 5 p.m. PT

Infectious Disease || NIAID Transgender People: Immunity, Prevention, and Treatment of HIV and STIs (R21 Clinical Trial Not Allowed) Application due: Dec. 7, 2022, 5 p.m. PT

Multidisciplinary || NIAID, NICHD and NIMH Next Generation Multipurpose Prevention Technologies (NGM) (R01 Clinical Trial Optional) 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) Application due:

Dec. 7, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Advanced Training in Artificial Intelligence for Precision Nutrition Science Research (AIPrN) – Institutional Research Training Programs (T32) Application due: Dec. 8, 2022, 5 p.m. PT

Multidisciplinary || NCCIH and NIA Research Networks to Promote Multidisciplinary Mechanistic Studies on Music-Based Interventions for Pain or Alzheimer’s Disease and Alzheimer’s Disease Related Dementias (AD/ADRD) (U24 Clinical Trial Optional) LOI due: Dec. 10, 2022 (LOI not required but highly encouraged); Application due: Jan. 10, 2023, 5 p.m. PT

Multidisciplinary || NCI and NIDCR AHEAD (Advancing Head and Neck Cancer Early Detection Research) (U01 Clinical Trial Not Allowed) LOI due: Dec. 11, 2022 (LOI not required but highly encouraged); Application due: Jan. 27, 2023, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Dual Purpose with Dual Benefit: Research in Biomedicine and Agriculture Using Agriculturally Important Domestic Animal Species (R01) Deadline: Dec. 15, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations The Intersection of Sex and Gender Influences on Health and Disease (R01 Clinical Trial Not Allowed) Application due:
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

**Multidisciplinary** || NIAID, NIMH, and ORIP

HIV/AIDS Scholars Using Nonhuman Primate (NHP) Models Program (K01 Independent Clinical Trial Not Allowed) Deadline: Jan. 7, 2023, 5 p.m. PT

February 2023

**Substance Use** || NIDA

Functional Validation and/or Characterization of Genes or Variants Implicated in Substance Use Disorders (R21/R33 Clinical Trial Not Allowed) LOI due: Feb. 2, 2023 (LOI not required but highly encouraged); Application due: March 2, 2023, 5 p.m. PT

April 2023

**Multidisciplinary** || Multiple NIH Organizations

Catalyst Award for Early-Stage Investigators
**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

**June 2023**

**Multidisciplinary** || Multiple NIH Organizations Notice of Special Interest (NOSI): BRAIN Initiative: Notice of Support for Research on Interoception Circuits Deadline: Rolling starting June 15, 2023 through Oct. 3, 2024

**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**

December 2022

**Cardiology** || American Heart Association Career Development Award Deadline: Dec. 8, 2022, 1 p.m. PT

**Neuroscience** || Michael J. Fox Foundation Edmond J. Safra Fellowship in Movement Disorders Deadline: Dec. 8, 2022, 2 p.m. PT

**Multidisciplinary** || Pfizer and Stanford Medicine Engaging the Patient Community in Research and Publications Deadline: Dec. 8, 2022, 8:59 p.m. PT

**Orthopedics** || Arthroscopy Association of North America Research Grants Deadline: Dec. 2, 2022, 1 p.m. PT; Application due: March 10, 2023, 1 p.m. PT

**Nephrology** || American Society of Nephrology Ben J. Lipps Research Fellowship Deadline: Dec. 7, 2022, 11 a.m. PT

**Nephrology** || American Society of Nephrology Pre-Doctoral Fellowship Program Deadline: Dec. 7, 2022, 11 a.m. PT

**Nephrology** || American Society of Nephrology Transition to Independence Grants Deadline: Dec. 7, 2022, 11 a.m. PT

**Nephrology** || American Society of Nephrology William and Sandra Bennett Clinical Scholars Program Application Deadline: Dec. 7, 2022, 11 a.m. PT

**Cardiology** || American Heart Association Innovative Project Award Pre-proposal due: Dec. 2, 2022, 1 p.m. PT; Application due: March 10, 2023, 1 p.m. PT
Neuroscience || Autism Science Foundation
Pre- and Postdoctoral Training Awards
Deadline: Dec. 9, 2022, 2 p.m. PT

Audiology || Misophonia Research Fund
Research Grants LOI due: Dec. 9, 2022; Application due: March 10, 2023

Cancer || St. Baldrick’s Foundation
Fight Osteosarcoma Together Super Grant LOI due: Dec. 9, 2022, 2 p.m. PT; Application due: March 3, 2023, 2 p.m. PT

Neuroscience || Grass Foundation
2023 Grass Fellowship Deadline: Dec. 11, 2022

Cancer || Alex’s Lemonade Stand Foundation
Young Investigator Grant Deadline: Dec. 12, 2022, 5 p.m. PT

Neuroscience || McKnight
Neurobiology of Brain Disorders Award LOI due: Dec. 12, 2022; Application due: April 24, 2023

Neuroscience || Pershing Square Foundation
MIND (Maximizing Innovation in Neuroscience Discovery) Prize Deadline: LOI due: Dec. 12, 2022, 2 p.m. PT

Pulmonology || American Lung Association
Funding Opportunities Deadline: Dec. 15, 2022, 2 p.m. PT

January 2023

Neuroscience || Pain Management
Facial Pain Research Foundation Research Awards Deadline: Dec. 15, 2022

Orthopedics || Orthopaedic Research and Education Foundation
Goldberg Arthritis Research Grant Deadline: Dec. 15, 2022

Orthopedics || Orthopaedic Research and Education Foundation
Rockwood Clinical Shoulder Research Grant Deadline: Dec. 15, 2022

Neuroscience || Rita Allen Foundation
Award in Pain Deadline: Dec. 15, 2022, 8:59 p.m. PT

Women’s Health || Bill & Melinda Gates Foundation
Strengthening Modeling and Analytics Capacity and Ecosystem for Women’s Health Deadline: Dec. 16, 2022, 9 a.m. PT

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

Nephrology || American Kidney Fund
Clinical Scientist in Nephrology Fellowship Deadline: Dec. 19, 2022

Cancer || Alex’s Lemonade Stand Foundation
RUNX1 Early Career Investigator Program Deadline: Dec. 21, 2022, 5 p.m. PT

Neuroscience || McKnight Scholar Awards

Deadline: Jan. 1, 2023

Neuroscience || National Multiple Sclerosis Society
Therapeutic Development Opportunities Addressing Nervous System Repair in Multiple Sclerosis Pre-application due: Jan. 4, 2023, 2 p.m. PT; Application due: Jan. 11, 2023, 2 p.m. PT

Multidisciplinary || Pfizer
2022/2023 Global Cachexia ASPIRE Deadline: Jan. 5, 2023, 8:59 p.m. PT

Rheumatology || Milken Institute
Ann Theodore Foundation Breakthrough Sarcoidosis Initiative Deadline: Jan. 10, 2023, 8:59 p.m. PT

Neuroscience || Michael J. Fox Foundation
Pre-clinical Therapeutics Pipeline Program Deadline: Rolling; next upcoming deadline is Jan. 12, 2023

Neuroscience || Simons Foundation Autism Research Initiative (SFARI)
2023 Winter Pilot Award Deadline: Jan. 12, 2023, 9 a.m. PT

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

Cancer || Astellas and Pfizer
Call for Independent Quality Improvement Grant Applications Oncology – Prostate Cancer Deadline: Jan. 13, 2023

Multidisciplinary || Doris Duke Charitable
Foundation Physician Scientist Fellowship  
Deadline: Jan. 13, 2023, noon PT  
This organization is on the President’s List; submit a notice of intent form before applying

Dermatology || National Psoriasis Foundation Research Funding  
Deadline: Jan. 15, 2023, 5 p.m. PT

Cancer || Breast Cancer Research Foundation Precision Prevention Initiative  
LOI due: Jan. 16, 2023; Application due: April 28, 2023  
This organization is on the President’s List; submit a notice of intent form before applying

Pharmacology || International Pharmaceutical Federation (FIP) and Pfizer Gene Therapy Site-Preparedness  
Deadline: Jan. 18, 2023

Neuroscience || Alzheimer’s Association Zenith Fellows Awards  
Pre-proposal due: Jan. 20, 2023, 2 p.m. PT; Application due: April 19, 2023, 2 p.m. PT

February 2023

Neuroscience || Ruth K. Broad Biomedical Research Foundation Extramural Awards  
Deadline: Feb. 1, 2023

Endocrinology || Pfizer 2023 Growth Hormone Research  
Deadline: Feb. 13, 2023, 8:59 p.m. PT

Neuroscience || Klingenstein Philanthropies Klingenstein-Simons Neuroscience Fellowship

Deadline: Feb. 15, 2023, 8:59 p.m. PT

March 2023

Cardiology || Abbott Professional Medical Education and Fellowship Grants  
Deadline: March 1, 2023

Multidisciplinary || Howard Hughes Medical Institute Investigator Program  
Deadline: March 21, 2023

April 2023

Nursing || CNA Free Training Resources Scholarship  
Deadline: April 2, 2023

Cancer || HESI THRIVE Research Grant Program  
LOI due: April 10, 2023; Application due: May 22, 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

Neuroscience || SFARI 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

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