OHSU Funding Alerts:
Week of October 1, 2020

Internal Opportunities

New this week!

**Multidisciplinary || OHSU Foundation Collins Medical Trust**

What: Provides seed funding for projects that advance basic or clinical medical research and will be leveraged to have a greater impact in the future through being eligible for future NIH or other substantial funding; proposals should highlight impact on the immediate population served, Oregon and potential national impact

Who should apply: Young investigators at various career stages including fellows, assistants, and professors who are clearly supported by their mentor(s)

Award: Up to $30,000/one year

Deadline: Notice of Intent form is required and submission window starts tomorrow, Oct. 2, 2020 and goes through Oct. 9; Application due: Dec. 31, 2020

**Multidisciplinary || OHSU and Kaiser Permanente NW Patient-Centered 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 March 2021

Who should apply: Full-time OHSU 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 $130,235 per year/duration not specified

Deadline: Nov. 20, 2020, 4 p.m. PT

Apply through the CAP

**Cancer || CEDAR NIH Catalyst Funding**

What: Funding designed to help scientists pursuing CEDAR relevant research address reviewer concerns and resubmit their proposals to the National Institutes of Health

Who should apply: Applicants to NIH awards who received a score but were not funded

Award: Up to $250,000/one year

Deadline: Applications accepted anytime

**Multidisciplinary || OHSU Fellowship for Diversity in Research**

What: Funds researchers with the goal of increasing the diversity of the community of scholars devoted to academic scientific research at OHSU

Who should apply: Investigators with postdoctoral training experience looking to establish an independent academic research career; scholars who identify as underrepresented minorities, differently-abled and more are welcomed

Award: Up to $8,000 plus a stipend

Deadline: Applications accepted anytime

**Multidisciplinary || OHSU Foundation Collins Medical Trust**

What: Provides seed funding for projects that advance basic or clinical medical research and will be leveraged to have a greater impact in the future through being eligible for future NIH or other substantial funding; proposals should highlight impact on the immediate population served, Oregon and potential national impact

Who should apply: Young investigators at various career stages including fellows, assistants, and professors who are supported by their mentor(s)

Award: Up to $30,000/one year

Deadline: Notice of Intent form is required and submission window starts tomorrow, Oct. 2, 2020 and goes through Oct. 9; Application due: Dec. 31, 2020

**Neuroscience || Warren Alpert Distinguished Scholars Fellowship Award**

What: Supports postdocs in basic or clinical neuroscience research to help them transition to a full-time faculty member at the assistant professor level or higher

Who should apply: Postdocs who have completed a minimum of three years of a neuroscience-related postdoctoral fellowship by July 1, 2021

Award: $400,000/two years

Deadline: Internal submission due: Oct. 8, 2020; Application due: Nov. 1, 2020

Apply through the CAP
**Multidisciplinary || OHSU School of Medicine Innovation Fund Pilot Program**

**What:** Subsidizes fees for use of OHSU research cores to develop pilot data for new grant applications  
**Who should apply:** School of Medicine faculty  
**Award:** Up to $5,000  
**Deadline:** Applications accepted anytime

**Limited Submission Opportunities**

**Mental Health || American Psychological Foundation Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship**

**What:** Supports graduate research projects and scholarships in child psychology in order to nurture young scholars for psychological careers  
**Who should apply:** Psychological scholars with a research interest in child psychology who have completed doctoral candidacy at the time of application  
**Award:** Up to $25,000 per year/one year  
**Deadline:** Internal submission due: Oct. 1, 2020; Application due: Nov. 15, 2020  
**Apply through the CAP**  
*This organization is on the President’s List; submit a notice of intent form before applying*

**Neuroscience || NIMH and NINDS NIH Neuroscience Development for Advancing the Careers of a Diverse Research Workforce (R25 Clinical Trial Not Allowed)**

**What:** Supports educational activities that encourage individuals from diverse backgrounds, including those from groups underrepresented in the biomedical and behavioral sciences, to pursue further studies or careers in neuroscience research  
**Who should apply:** PIs who have a full-time appointment at the applicant institution and should have research, teaching and/or academic administrative experience  
**Award:** Up to $1.25 million/five years  
**Deadline:** Internal submission due: Oct. 2, 2020; LOI due: Nov. 2, 2020; Application due: Feb. 3, 2021, 5 p.m. PT  
**Apply through the CAP**

New this week!

**Neuroscience || Warren Alpert Distinguished Scholars Fellowship Award**

**What:** Supports postdocs in basic or clinical neuroscience research to help them transition to a full-time faculty member at the assistant professor level or higher  
**Who should apply:** Postdocs who have completed a minimum of three years of a neuroscience-related postdoctoral fellowship by July 1, 2021  
**Award:** $400,000/two years  
**Deadline:** Internal submission due: Oct. 8, 2020; Application due: Nov. 1, 2020  
**Apply through the CAP**

**Occupational Health || NIOSH Centers of Excellence for Total Worker Health® (U19)**

**What:** Supports the creation of Centers of Excellence for Total Worker Health to develop and conduct a broad range of multidisciplinary research, intervention, outreach and education, and evaluation activities that advance the overall safety, health and well-being of the diverse population of workers in our nation  
**Who should apply:** Anyone with a research interest in worker health and safety  
**Award:** Up to $7 million/five years  
**Deadline:** Internal submission due: Oct. 2, 2020; Nomination due: Nov. 16, 2020; Application due: Dec. 14, 2021, 5 p.m. PT  
**Apply through the CAP**
**Environmental Health || NIEHS Superfund Hazardous Substance Research and Training Program (P42 Clinical Trial Optional)**

What: Supports research Centers that consist of multiple integrated projects representing both the biomedical and environmental science and engineering disciplines as well as cores tasked with research support functions

Who should apply: Anyone with a research interest in hazardous substances

Award: Up to $8.75 million/up to five years

Deadline: Internal submission due: Nov. 13, 2020; LOI due: Jan. 15, 2021 (LOI not required but highly encouraged); Application due: Feb. 15, 2021, 5 p.m. PT

Apply through the CAP

---

New this week!

**Multidisciplinary || NIDDK The KUH Predoctoral to Postdoctoral Fellow Transition Award (F99/K00 Independent Clinical Trial Not Allowed)**

What: Seeks to recruit exceptional graduate students from diverse research fields to pursue postdoctoral training focused on kidney, urology or hematology research

Who should apply: Graduate students who are at the dissertation research stage of training at the time of award and whose current dissertation research topic isn’t focused on K, U, or H research

Award: Stipends, tuition and fee coverage and institutional allowance/up to six years

Deadline: Internal submission due: Dec. 4, 2020; LOI due: March 14, 2021 (LOI not required but highly encouraged); Application due: April 14, 2021, 5 p.m. PT

Apply through the CAP

---

**Merit Prizes and Awards**

**Cancer || National Foundation for Cancer Research Szent-Györgyi Prize for Progress in Cancer Research**

What: Honors scientists who have made an original discovery or breakthrough in scientific understanding that has led to better prevention, earlier diagnosis or new treatments for patients with cancer

Who should apply: Anyone whose research discovery has had a lasting impact on the cancer field with a high direct impact of saving people’s lives; self-nominations are not allowed

Award: $30,000

Deadline: Oct. 15, 2020

---

**Medical Examining || National Board of Medical Examiners Hubbard Award**

What: Recognizes significant and sustained contributions to the pursuit of excellence in the assessment of medical education

Who should apply: Medical examiners with a record of contribution and development of evaluation methods

Award: Not listed

Deadline: Oct. 16, 2020

---

**Multidisciplinary || Robert Wood Johnson Foundation Culture of Health Prize**

What: Honors communities—urban, rural, tribal, large, or small—that are beacons of hope and progress for healthier people, families, and places

Who should apply: Healthcare organizations that can incorporate their wider community into their application

Award: $25,000 plus communications funds and guidance from communications professionals

Deadline: Oct. 15, 2020, noon PT

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

---

**New this week!**

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

What: Funding to address the lack of training in the discipline and methodologies of clinical investigation and encourage more researchers to pursue clinical cancer research

Who should apply: Independent assistant professors or equivalent who are within five years of their full faculty appointment and are US citizens or permanent legal residents

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

Deadline: Internal submission due: Dec. 1, 2020; Application due: Feb. 1, 2021, 1 p.m. PT

Apply through the CAP
**Neurology | National Multiple Sclerosis Society and the American Academy of Neurology John Dystel Prize**

**What:** Recognizes outstanding contributions to research in the understanding, treatment or prevention of multiple sclerosis

**Who should apply:** Investigators who are actively engaged in basic or clinical research related to multiple sclerosis

**Award:** $500,000

**Deadline:** Oct. 21, 2020

---

**Infectious Disease | Warren Alpert Foundation Prize**

**What:** Recognizes scientists whose scientific achievements have led to the prevention, cure or treatment of human diseases or disorders

**Who should apply:** Physicians and scientists whose work has contributed to disease prevention; self-nominations are not allowed

**Award:** $15,000

**Deadline:** Oct. 16, 2020

---

**NIH Federal Opportunities**

This week the NIH released funding opportunities concerning occupational health, otolaryngology and HIV. We’ve highlighted some opportunities of potential interest below.

---

**Multidisciplinary | Multiple NIH Organizations BRAIN Initiative Fellows: Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship (F32)**

**What:** Funding to enhance the research training of postdocs who are early in their training period and have potential to become productive investigators in research areas such as neuroethics that will advance the goals of the BRAIN Initiative

**Who should apply:** Students who expect to complete their terminal doctoral degree requirements within a year of the application due date

**Award:** Stipends, tuition, fees and institutional allowance/up to five years; more details in FOA

**Deadline:** LOI due: Nov. 9, 2020 (LOI not required but highly encouraged); Application due: Dec. 9, 2020, 5 p.m. PT

---

**Neurology | NIA Notice of Special Interest: Administrative Supplements for NIA-VA Mentored Physician-Scientist Award in Alzheimer’s Disease and its Related Dementias (AD/ADRD)**

**What:** Funding to increase the number of early stage physician-scientists in Alzheimer’s disease and Alzheimer’s disease-related dementias (AD/ADRD) research and improve patient care for veterans

**Who should apply:** VA-appointed physician-scientists who are no more than five years past their last clinical training and no more than 10 years beyond receipt of their MD or DO

**Award:** Up to $925,000/up to five years

**Deadline:** Nov. 9, 2020, 5 p.m. PT

---

**Cancer | NCI Investigation of the Transmission of Kaposi Sarcoma-Associated Herpesvirus (KSHV) (R01 Clinical Trial Optional)**

**What:** Supports research on the modes of transmission of Kaposi sarcoma-associated...
herpesvirus, also called human herpesvirus-8, the biology of the initial steps of infection, and the risk factors for infection

Who should apply: Anyone with a research interest in KSHV

Award: Up to $2.5 million/up to five years

Deadline: LOI due: Nov. 13, 2020 (LOI not required but highly encouraged); Application due: Dec. 15, 2020, 5 p.m. PT

**Multidisciplinary || NIDA, NIMH and NINDS**

Role of Myeloid Cells in Persistence and Eradication of HIV-1 Reservoirs from the Brain (R01 Clinical Trial Not Allowed) and (R21 Clinical Trial Not Allowed)

What: Supports research on mechanisms of HIV-1 persistence in myeloid cells and strategies to target this reservoir in the central nervous system; high risk/high payoff projects that lack preliminary data should apply for R21 and applicants with preliminary data should apply for R01

Who should apply: Anyone with a research interest in HIV and myeloid cells

Award: For R01: Not limited/up to five years; For R21: $275,000/up to two years

Deadline: LOI due: Dec. 8, 2020 (LOI not required but highly encouraged); Application due: Jan. 8, 2021, 5 p.m. PT

**Infectious Disease || NIAID Understanding Evolutionary Dynamics of Influenza to Inform and Improve Vaccine Strain Selection (R01 Clinical Trial Not Allowed)**

What: Supports research to improve understanding of the evolutionary dynamics of seasonal influenza to increase capacity to predict the emergence of new antigenic variants and more accurately select strains for use in the seasonal influenza vaccine

Who should apply: Anyone with a research interest in influenza and vaccines

Award: Up to $2.5 million/up to five years

Deadline: LOI due: Jan. 11, 2021 (LOI not required but highly encouraged); Application due: Feb. 11, 2021, 5 p.m. PT

**Special NIH Opportunities**

**Multidisciplinary || NIH Loan Repayment Programs**

What: Repays up to $50,000 annually of a researcher's qualified educational debt in return for a commitment to engage in NIH mission-relevant research

Who should apply: Anyone interested in pursuing research that aligns with the NIH’s mission; detailed eligibility information in program guidelines

Award: Up to $100,000 in debt repayment/two year contract

Deadline: Nov. 20, 2020

**Private Opportunities**

**Neuroscience || Michael J. Fox Foundation for Parkinson’s Research**

Accelerating Publication of Parkinson’s Disease Replication Data

What: Call for researchers to “open their notebooks” and submit unpublished results from experiments that attempted to replicate previously published findings from other laboratories

Who should apply: Researchers, clinicians, and grad students and postdocs with approval of senior authors

Award: Fee coverage for the JPD Publication and Open Access Fees for manuscripts that are accepted for publication

Deadline: Pre-proposal due: Oct. 22, 2020, 2
Neuroscience || Michael J. Fox Foundation for Parkinson’s Research Therapeutic Pipeline Program
What: Funding for applications with potential for fundamentally altering disease course and/or significantly improving treatment of symptoms above and beyond current standards of care
Who should apply: Researchers and clinicians with a research interest in Parkinson’s treatment
Award: Up to $2 million; up to three years
Deadline: Pre-proposal due: Oct. 22, 2020, 2 p.m. PT; Application due: March 18, 2021, 2 p.m. PT

Multidisciplinary || Fundación MAPFRE Ignacio H. de Larramendi Research Grants
What: Supports research focused on strategies for habit change, patient education, physical injury assessment, and/or health management; special attention will be given to the projects that incorporate COVID-19
Who should apply: Any academic or professional researcher or research team wishing to run a research program
Award: Approximately $281,833 (converted from Euros)/one year
Deadline: Oct. 30, 2020, 2:59 p.m. PT

Psychology || American Psychological Foundation Theodore Millon Grant in Personality Psychology
What: Supports research to advance the science of personality psychology including areas of personality theory, personality disorders and personality assessment
Who should apply: Anyone with a research interest in personality psychology
Award: $5,000/one year
Deadline: Nov. 1, 2020

What: Supports proposals to build the evidence base about how national, state and local policies can improve racial equity in health and well-being in the United States
Who should apply: Interdisciplinary and community partner teams
Award: Typically $250,000/up to two years
Deadline: LOI due: Nov. 24, 2020, noon PT; Application due: April 7, 2021, noon PT

Previously Published Opportunities

Federal
October

Multidisciplinary || Multiple NIH Organizations Promoting Research on Music and Health: Phased Innovation Award for Music Interventions (R61/R33 Clinical Trial Optional)
Deadline: Oct. 2, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Regenerative Medicine Innovation Project (RMIP) Investigator-Initiated Clinical Trials (UG3/UH3 – Clinical Trial Required)
Application due: Oct. 2, 2020, 5 p.m. PT
Multidisciplinary || NIA and NIDCD Central and Peripheral Control of Balance in Older Adults (R01 Clinical Trial Optional) Oct. 2, 2020, 5 p.m. PT

Infectious Disease || NIAID New Innovators Awards (DP2 Clinical Trial Not Allowed) LOI due: Oct. 2, 2020 (LOI not required but highly encouraged); Application due: Nov. 2 2020, 5 p.m. PT

Multidisciplinary || NIGMS Maximizing Investigators' Research Award (MIRA) for Early Stage Investigators (R35 - Clinical Trial Optional) Deadline: Oct. 2, 2020, 5 p.m. PT

Genomics || NHGRI Systematic Characterization of Genomic Variation on Genome Function and Phenotype (UM1 Clinical Trial Not Allowed) LOI due: Oct. 4, 2020 (LOI not required but highly encouraged); Application due: Nov. 4, 2020, 5 p.m. PT

Infectious Disease || NIDDK Caring for OutPatients after Acute Kidney Injury (COPE-AKI) – Clinical Centers (U01 Clinical Trial Required) and Scientific and Data Research Center (U01 Clinical Trial Required) LOI due: Oct. 4, 2020 (LOI not required but highly encouraged); Application due: Nov. 4, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Advancing Research to Develop Improved Measures and Methods for Understanding Multimorbidity (R01 Clinical Trial Optional) Deadline: Oct. 5, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Identifying Innovative Mechanisms or Interventions that Target Multimorbidity and Its Consequences (R01 Clinical Trial Optional) Deadline: Oct. 5, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Long-Term Effects of Disasters on Health Care Systems Serving Health Disparity Populations (R01 - Clinical Trial Optional) Application due: Oct. 5, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations NOSI: Advancing the Science of Geriatric Palliative Care Deadline: Rolling from Oct. 5, 2020 through Sept. 8, 2023

Multidisciplinary || Multiple NIH Organizations NOSI: Research in the Emergency Setting Deadline: Rolling from Oct. 5, 2020, through Sept. 8, 2022

Multidisciplinary || Multiple NIH Organizations NOSI: Simulation Modeling and Systems Science to Address Health Disparities Deadline: Rolling from Oct. 5, 2020 through May 8, 2023

Multidisciplinary || NCI, NHGRI and NIDCR Secondary Analysis and Integration of Existing Data to Elucidate the Genetic Architecture of Cancer Risk and Related Outcomes (R01 Clinical Trial Not Allowed) and (R21 Clinical Trials Not Allowed) For R01: Oct. 5, 2020, 5 p.m. PT; For R21: Oct. 16, 2020, 5 p.m. PT

Multidisciplinary || NCI, NIDCD and NIMH Assay development and screening for discovery of chemical probes, drugs or immunomodulators (R01 Clinical Trial Not Allowed) Application due: Oct. 5, 2020, 5 p.m. PT

Infectious Disease || NICHD and ORWH NOSI: Emerging Viral Infections and their Impact on the Male and Female Reproductive Tract Deadline: Rolling from Oct. 5, 2020, through July 16, 2023

Mental Health || NIMH Behavioral Tasks Targeting Brain Systems Relevant to Anhedonia (R01 Basic Experimental Studies with Humans Required) Deadline: Oct. 5, 2020, 5 p.m. PT

Neurology || NIMH Cellular and Molecular Biology of Complex Brain Disorders (R01 Clinical Trial Not Allowed) and (R21 Clinical Trial Not Allowed) Deadline: For R01: Oct. 5, 2020, 5 p.m. PT; For R21: Oct. 16, 2020, 5 p.m. PT

Pharmacology || FDA OOPD Clinical Studies of Orphan Products Addressing Unmet Needs of Rare Diseases (R01 Clinical Trials Required Application due: Oct. 6, 2020, 8:59 p.m. PT
Cancer || NCI Outstanding Investigator Award (R35 Clinical Trial Not Allowed) LOI due: Oct. 6, 2020 (LOI not required but highly encouraged); Application due: Nov. 6, 2020, 5 p.m. PT

Rheumatology || NIAMS Notice of Intent to Publish a Funding Opportunity Announcement for NIAMS Rheumatic Diseases Research Resource-based Centers (P30) Deadline: Estimated to be Oct. 6, 2020

Neurology || NIA New/Unconventional Animal Models of Alzheimer’s Disease (R24 Clinical Trial Not Allowed) Application due: Oct. 7, 2020, 5 p.m. PT

Cancer || NCI 3D Technologies to Accelerate HTAN Atlas Building Efforts (UH2 Clinical Trial Not Allowed) LOI due: Oct. 9, 2020 (LOI not required but highly encouraged); Application due: Nov. 9, 2020, 5 p.m. PT

Transplantation || NIAID Clinical Trials in Organ Transplantation in Children and Adults (CTOT-CA) (U01 Clinical Trial Optional) Application due: Oct. 9, 2020, 5 p.m. PT

Infectious Disease || NIAID Mucosal Immunology Studies Team (MIST) (U01 Clinical Trial Not Allowed) Application due: Oct. 9, 2020, 5 p.m. PT

Dentistry || NIDCR Characterizing causal mechanisms to prevent dental fear and anxiety (R01 Basic Experimental Studies with Humans Required) LOI due: Oct. 10, 2020 (LOI not required but highly encouraged); Application due: Nov. 10, 2020, 5 p.m. PT

Multidisciplinary || NIDDK and NIEHS Chronic Kidney Diseases of Uncertain Etiology (CKDu) in Agricultural Communities (CURE) Research Consortium - Field Epidemiology Sites (U01 - Clinical Trial Not Allowed), Renal Science Core (U01 - Clinical Trial Not Allowed) and Scientific Data Coordinating Center (SDCC) (U24 - Clinical Trial Not Allowed) LOI due: Oct. 10, 2020 (LOI not required but highly encouraged); Application due: Nov. 10, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Mentored Career Development Program (K01) for Early Stage Investigators Using Nonhuman Primate Research Models (K01 Independent Clinical Trial Not Allowed) Deadline: Oct. 12, 2020, 5 p.m. PT

Multidisciplinary || NIA Integrative Research to Understand the Impact of Sex Differences on the Molecular Determinants of AD Risk and Responsiveness to Treatment (R01 Clinical Trial Optional) LOI due: Oct. 10, 2020 (LOI not required but highly encouraged); Application due: Nov. 10, 2020, 5 p.m. PT

Clinical Approaches to Shortening the Rare Diseases Diagnostic Odyssey (UG3/UH3 Clinical Trial Not Allowed) LOI due: Oct. 12, 2020, 5 p.m. PT Application due: Nov. 12, 2020, 5 p.m. PT

Cancer || NCI and ODP Tobacco Control Policies to Promote Health Equity (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) LOI due: Oct. 12, 2020 (LOI not required but highly encouraged); Application due: Nov. 12, 2021, 5 p.m. PT

Aging || NIA Grants for Early Medical/Surgical Specialists’ Transition to Aging Research (GEMSSTAR) (R03 Clinical Trial Optional) LOI due: Oct. 13, 2020 (LOI not required but highly encouraged); Application due: Nov. 13, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Tools for Germline Gene Editing in Marmosets (U01 - Clinical Trial Not Allowed) Application due: Oct. 15, 2020, 5 p.m. PT

Environmental Health || NIEHS U.S. - India Collaborative Environmental Health Research Program (R01 Clinical Trial Optional) Deadline: Oct. 15, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations NOSI: Alzheimer’s-focused administrative supplements for NIH grants that are not focused on Alzheimer’s disease Deadline: Oct.
16, 2020, 5 p.m. PT

**Dentistry** || NIDCR [Enabling Technologies to Accelerate Development of Oral Biodevices (R21 Clinical Trial Not Allowed)] Deadline: Oct. 16, 2020, 5 p.m. PT

**Multidisciplinary** || Multiple NIH Organizations

**HEAL Initiative: Non-addictive Analgesics Therapeutics Development [Small Molecules and Biologics] to Treat Pain (UG3/UH3 Clinical Trial Optional)** LOI due: Oct. 18, 2020 (LOI not required but highly encouraged); Application due: Nov. 18, 2020, 5 p.m. PT

**Cancer** || NCI [New Informatics Tools and Methods to Enhance U.S. Cancer Surveillance Research (U01 Clinical Trial Optional)] LOI due: Oct. 18, 2020 (LOI not required but highly encouraged); Application due: Nov. 18, 2020, 5 p.m. PT

**Multidisciplinary** || Multiple NIH Organizations

**Fertility Status as a Marker for Overall Health (R01 Clinical Trial Optional) and (R21 Clinical Trial Not Allowed) Application due: Oct. 19, 2020, 5 p.m. PT

**Multidisciplinary** || Multiple NIH Organizations

**Interventions to Prevent Electronic Nicotine Delivery Systems (ENDS) Use Among Adolescents (R01 - Clinical Trial Optional) Application due: Oct. 19, 2020, 5 p.m. PT

**Infectious Disease** || NIAID [Nonhuman Primate

**Reagent Resource (U24 Clinical Trial Not Allowed)** LOI due: Oct. 19, 2020 (LOI not required but highly encouraged); Application due: Nov. 19, 2020, 5 p.m. PT

**Multidisciplinary** || NIAMS, NICHD and NICHDD

**Senator Paul D. Wellstone Muscular Dystrophy Specialized Research Centers (MD5RC) (P50 Clinical Trial Optional)** Application due: Oct. 19, 2020, 5 p.m. PT

**Mental Health** || NIMH [Post-Acute Interventions for the Treatment of Anorexia Nervosa (R34 Clinical Trial Required) Application due: Oct. 19, 2020, 5 p.m. PT

**Mental Health** || NIMH [Practice-Based Suicide Prevention Research Centers (P50 Clinical Trial Optional) Application due: Oct. 19, 2020, 5 p.m. PT

**Multidisciplinary** || NSF [Graduate Research Fellowship Program Deadline: Between Oct. 19 and 22, 2020 (due date depends on focus of studies), 5 p.m. PT

**Endocrinology** || NIDDK [Centers for Diabetes Translation Research (P30 Clinical Trial Optional) Application due: Oct. 20, 2020, 5 p.m. PT

**Neurology** || NINDS [Human Biospecimen and Data Repository (U24 Clinical Trial Not Allowed) Application due: Oct. 20, 2020, 5 p.m. PT

**Multidisciplinary** || NIDK Development of Biomarkers of Dietary Intake and Exposure (U2C Clinical Trial Required) Application due: Oct. 21, 2020, 5 p.m. PT

**Multidisciplinary** || NSF [Dear Colleague Letter: UKRI/BBSRC-NSF/BIO Lead Agency Opportunity in Biological Informatics, Microbes and the Host Immune System, Quantum Biology and Synthetic Cell Intentions to submit due: Oct. 21, 2020; Full proposal due: Accepted anytime

**Aging** || NIA [Transition to Aging Research for Predoctoral Students (F99/K00) Deadline: Oct. 22, 2020, 5 p.m. PT

**Multidisciplinary** || NLM and ORWH [Information Resource Grants to Reduce Health Disparities (G08 Clinical Trial Not Allowed) Application due: Oct. 23, 2020, 5 p.m. PT

**Multidisciplinary** || NCI and NIA [Aging, Cancer-Initiating Cells, and Cancer Development (U01 Clinical Trial Not Allowed) Application due: Oct. 27, 2020, 5 p.m. PT

**Multidisciplinary** || NIA and NINDS [Mechanisms of Pathological Spread of Abnormal Proteins in LBD and FTD (R01 Clinical Trial Not Allowed) Application due: Oct. 27 2020, 5 p.m. PT
Genetics || NCI and NHGRI Investigator-Initiated Research on Genetic Counseling Processes and Practices (R01 Clinical Trial Optional) and (R21 Clinical Trial Not Allowed) Application due: Oct. 28, 2020, 5 p.m. PT

Cancer || NCI Visualization Methods and Tools Development for Enhancing Cancer Moonshot Data (R33 Clinical Trial Not Allowed) Application due: Oct. 30, 2020, 5 p.m. PT

Pediatrics || NICHD Elucidating the Role of Nutrition in Care and Development of Preterm Infants (R01 Clinical Trial Optional) LOI due: Oct. 30, 2020, 5 p.m. PT; Application due: Nov. 30, 2020, 5 p.m. PT

Multidisciplinary || NICHD Maternal and Pediatric Precision in Therapeutics (MPRINT) Knowledge and Research Coordination Center (P30 Clinical Trial Not Allowed) and (P50 Clinical Trial Optional) LOI due: Oct. 30, 2020, 5 p.m. PT; Application due: Nov. 30, 2020, 5 p.m. PT

Drug Abuse || NIDA Large scale mapping and/or molecular profiling of ensembles and/or cell-types mediating opioid action in the rodent brain (R01 - Clinical Trial Not Allowed) Application due: Oct. 30, 2020, 5 p.m. PT

November

Rheumatology || NIAMS Clinical Trial Planning Grant (R34) - Clinical Trial Not Allowed Deadline: Nov. 2, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Pediatric Biospecimen Procurement Center (BPC) Supporting the Developmental Gene Expression (dGTEX) Project (U24 Clinical Trial Not Allowed) LOI due: Nov. 3, 2020, 5 p.m. PT; Application due: Dec. 3, 2020, 5 p.m. PT

Cancer || NCI Innovative Research in Cancer Nanotechnology (IRCN) (R01 Clinical Trial Not Allowed) Deadline: Nov. 4, 2020, 5 p.m. PT

Cardiology || NHLBI HeartShare: Next-Generation Phenomics to Define Heart Failure Subtypes (U01 Clinical Trial Not Allowed) and Data Translation Center (U54 Clinical Trial Not Allowed) LOI due: Nov. 7, 2020, 5 p.m. PT; Application due: Dec. 7, 2020, 5 p.m. PT

Multidisciplinary || NSF International Research Experiences for Students (IRES) Deadline: Nov. 9 (Track II) and 12 (Track I), 2020, 5 p.m. PT

Multidisciplinary || NICHD and ORWH Translational Research in Maternal and Pediatric Pharmacology and Therapeutics (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) LOI due: Nov. 10, 2020, 5 p.m. PT

Cancer || DoD Rare Cancers Research Program Concept Award Pre-application due: Nov. 12, 2020, 2 p.m. PT; Application due: Nov. 30, 2020, 8:59 p.m. PT

Cancer || DoD Rare Cancers Research Program Idea Development Award Pre-application due: Nov. 12, 2020, 2 p.m. PT; Application due: Nov. 30, 2020, 8:59 p.m. PT

Cancer || DoD Rare Cancers Research Program Resource and Community Development Award Pre-application due: Nov. 12, 2020, 2 p.m. PT; Application due: Nov. 30, 2020, 8:59 p.m. PT

Pain Management || NSF Dynamics of Integrated Socio-Environmental Systems (DISES) Deadline: Nov. 16, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations NIH Blueprint for Neuroscience Research: Functional Neural Circuits of Interoception (R01, Clinical Trial Not Allowed) LOI due: Nov. 18, 2020, 5 p.m. PT; Application due: Dec. 18, 2020, 5 p.m. PT

Infectious Disease || NSF Ecology and Evolution of Infectious Diseases Deadline: Nov. 18, 2020, 5 p.m. PT
December

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: Dec. 4, 2020 (LOI not required but highly encouraged); Application due: Jan. 4, 2021, 5 p.m. PT

Multidisciplinary || NIDDK Catalyst Award (DP1 Clinical Trial Not Allowed) LOI due: Dec. 6, 2020 (LOI not required but highly encouraged); Application due: Jan. 6, 2021, 5 p.m. PT

Infectious Disease || NIAID Notice of Intent to Publish a Funding Opportunity Announcement for Martin Delaney Collaboratories for HIV Cure Research (UM1 Clinical Trial Not Allowed) Deadline: Estimated to be Dec. 7, 2020. Competition estimated to open on June 16, 2020

Neuroscience || NSF Collaborative Research in Computational Neuroscience Deadline: Dec. 10, 2020, 5 p.m. PT

Ophthalmology || NEI Audacious Goals Initiative: Translation-Enabling Models to Evaluate Survival and Integration of Regenerated Neurons in the Visual System (U24 Clinical Trial Not Allowed) LOI due: Dec. 15, 2020 (LOI not required but highly encouraged); Application due: Jan. 15, 2021, 5 p.m. PT

January 2021

Aging || NIA Paul B. Beeson Emerging Leaders Career Development Award in Aging (K76 Clinical Trial Required) LOI due: Jan. 3, 2021 (LOI not required but highly encouraged); Application due: Feb. 3, 2021, 5 p.m. PT

HIV/AIDS || NICHD Program Project Grants for HIV Research (P01 Clinical Trial Optional) LOI due: Jan. 3, 2021 (LOI not required but highly encouraged); Application due: Feb. 3, 2021, 5 p.m. PT

Biomedical || NLM Computational Approaches to Curation at Scale for Biomedical Research Assets (R01 Clinical Trial Not Allowed) LOI due: Jan. 5, 2021 (LOI not required but highly encouraged); Application due: Feb. 5, 2021, 5 p.m. PT

February 2021

Substance Abuse || NIDA Mentored Clinical Scientist Development Program Award in Substance Use and Substance Use Disorder Research (K12 Clinical Trial Optional) LOI due: Feb. 1, 2021 (LOI not required but highly encouraged); Application due: March 1, 2021, 5 p.m. PT

Multidisciplinary || NIDDK Toward ElucidAting Mechanisms of HIV Pathogenesis within the Mission of the NIDDK (Pathogenesis TEAMS) (R01 Clinical Trial Optional) LOI due: Feb. 3, 2021 (LOI not required but highly encouraged); Application due: March 3, 2021, 5 p.m. PT

Cancer || NCI Social and Behavioral Intervention Research to Address Modifiable Risk Factors for Cancer in Rural Populations (R01 Clinical Trial Required) LOI due: Feb. 15, 2021 (LOI not required but highly encouraged); Application due: March 15, 2021, 5 p.m. PT

Multidisciplinary || NIAID HIV Vaccine
Research and Design (HIVRAD) Program (P01 Clinical Trial Not Allowed) LOI due: Feb. 15, 2021 (LOI not required but highly encouraged); Application due: March 15, 2021, 5 p.m. PT

March 2021

Multidisciplinary || NIAID and NICHD Development of the Fetal Immune System (R01 Clinical Trial Not Allowed) LOI due: March 7, 2021 (LOI not required but highly encouraged); Application due: April 7, 2021, 5 p.m. PT

April 2021

Multidisciplinary || Multiple NIH Organizations Intervention Research to Improve Native American Health (R01 Clinical Trial Optional) and (R21 Clinical Trial Not Allowed) LOI due: April 17, 2021 (LOI not required but highly encouraged); Application due: May 17, 2021, 5 p.m. PT

Biology || NIMH Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers (P50 Clinical Trial Optional) LOI due: April 17, 2021 (LOI not required but highly encouraged); Application due: May 17, 2021, 5 p.m. PT

Biology || Multiple NIH Organizations Countermeasures Against Chemical Threats (CounterACT) Exploratory/Developmental

Projects (R21 Clinical Trial Not Allowed) LOI due: April 26, 2021 (LOI not required but highly encouraged); Application due: May 26, 2021, 5 p.m. PT

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

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

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

Private

October

Neurology || Association for Frontotemporal Degeneration Pilot Grants Basic Grants due: Oct. 2, 2020, 2 p.m. PT; Well-Being Grants due: Oct. 2, 2020, 2 p.m. PT

Radiology || American Roentgen Ray Society Scholarship Deadline: Oct. 5, 2020


Neuroscience || National Ataxia Foundation Postdoctoral Fellowship Award LOI due: Oct. 5, 2020; Application due: Nov. 2, 2020

Multidisciplinary || Notre Dame Institute for Advanced Study Faculty Fellowships Deadline: Oct. 5, 2020, 8:59 p.m. PT

Cancer || American Association for Cancer Research AACR-AstraZeneca Stimulating Therapeutic Advances through Research Training (START) Grants Deadline: Oct. 6, 2020, 10 a.m. PT

Multidisciplinary || Robert Wood Johnson Foundation Community Solutions for Health Equity LOI due: Oct. 7, 2020, 12:30 p.m. PT;
<table>
<thead>
<tr>
<th>Application due: Jan. 18, 2021, noon PT</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>This organization is on the President’s List</em>: submit a notice of intent form before applying</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Urology</th>
<th>American Urological Association</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urology Care Foundation Research Scholar Awards</td>
<td>LOI due: Oct. 8, 2020, 2 p.m. PT; Application due: Nov. 5, 2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Multidisciplinary</th>
<th>National Academy of Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spencer Dissertation Fellowship Program</td>
<td>Deadline: Oct. 8, 2020, 2 p.m. PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Neurology</th>
<th>Alzheimer’s Drug Discovery Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neuroimaging and CSF Biomarker Development Program</td>
<td>LOI due: Oct. 9, 2020, 2 p.m. PT; Application due: Nov. 6, 2020, 2 PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Psychology</th>
<th>American Psychological Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lizette Peterson-Homer Memorial Injury Research Grant</td>
<td>Deadline: Oct. 15, 2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Genetics</th>
<th>Angelman Syndrome Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Proposals</td>
<td>Deadline: Oct. 15, 2020, 9:59 p.m. PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cancer</th>
<th>Conquer Cancer, the ASCO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Clinical Research Award for Diversity and Inclusion</td>
<td>Deadline: Oct. 15, 2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Neurology</th>
<th>Eagles Autism Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pilot Grants</td>
<td>LOI due: Oct. 19, 2020; Application due: Jan. 11, 2021</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Neuroscience</th>
<th>Michael J. Fox Foundation for Parkinson’s Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analysis of Patient-Reported Outcomes from Fox Insight</td>
<td>Pre-proposal due: Oct. 22, 2020, 2 p.m. PT; Application due: March 18, 2021, 2 p.m. PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Neuroscience</th>
<th>Michael J. Fox Foundation for Parkinson’s Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>Development and Validation of Improved Outcome Measures</td>
<td>Pre-proposal due: Oct. 22, 2020, 2 p.m. PT; Application due: March 18, 2021, 2 p.m. PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Neuroscience</th>
<th>Michael J. Fox Foundation for Parkinson’s Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>PIPETTE: 4R Tau and Alpha-Synuclein PET Tracer Development</td>
<td>Pre-proposal due: Oct. 22, 2020, 2 p.m. PT; Application due: March 18, 2021, 2 p.m. PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Neuroscience</th>
<th>Michael J. Fox Foundation for Parkinson’s Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Advancement Program</td>
<td>Pre-proposal due: Oct. 22, 2020, 2 p.m. PT; Application due: March 18, 2021, 2 p.m. PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Multidisciplinary</th>
<th>Hertz Foundation 2021 Hertz Fellowship</th>
<th>Deadline: Oct. 23, 2020</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Cancer</th>
<th>Conquer Cancer, the ASCO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Career Development Awards</td>
<td>DIBCD due: Oct. 29, 2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cancer</th>
<th>Conquer Cancer, the ASCO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Young Investigator Award</td>
<td>DIBCD due: Oct. 29, 2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nursing</th>
<th>American Association of Critical-Care Nurses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impact Research Grant</td>
<td>Deadline: Oct. 30, 2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nursing</th>
<th>American Association of Critical-Care Nurses and Sigma Theta Tau International</th>
</tr>
</thead>
<tbody>
<tr>
<td>Critical Care Grant</td>
<td>Deadline: Oct. 30, 2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HIV/AIDS</th>
<th>CIPHER Grant Programme</th>
<th>LOI due: Oct. 30, 2020, 9 a.m. PT; Application due: Jan. 27, 2021, 9 a.m. PT</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>November</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Cancer</th>
<th>Melanoma Research Alliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Request for Proposals</td>
<td>Deadline: Nov. 4, 2020, 2 p.m. PT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ophthalmology</th>
<th>Foundation Fighting Blindness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual Investigator Research/Clinical Innovation Awards</td>
<td></td>
</tr>
</tbody>
</table>
(IIRA/CIA) LOI due: Nov. 5, 2020; Application due: Feb. 25, 2021, 8:59 p.m. PT

Multidisciplinary || Robert Wood Johnson Foundation Health Policy Fellows LOI due: Nov. 9, 2020, noon PT; Application due: Feb. 8, 2021, noon PT
This organization is on the President’s List; submit a notice of intent form before applying

Neurology || BrightFocus Foundation Alzheimer's Disease Research Grant Deadline: Nov. 10, 2020, 2 p.m. PT

Ophthalmology || BrightFocus Foundation National Glaucoma Research Grant Deadline: Nov. 10, 2020, 2 p.m. PT

Ophthalmology || Foundation Fighting Blindness Program Project Award LOI due: Nov. 12, 2020, 8:59 p.m. PT; Application due: April 1, 2021, 8:59 p.m. PT

Multidisciplinary || Doris Duke Charitable Foundation Clinical Scientist Development Award Pre-proposal due: Nov. 13, 2020, noon PT; Application due: March 12, 2021, noon PT

December

Neuroscience || McKnight Endowment Fund for Neuroscience 2021 McKnight Scholar Awards Deadline: Jan. 4, 2021

Open

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