OHSU Funding Alerts:
Week of September 3, 2020

Internal Opportunities

Multidisciplinary || OCTRI Biomedical Innovation Program (BIP) Device & Diagnostic
What: Supports the development and commercialization of novel and innovative technologies that aim to improve healthcare delivery
Who should apply: Open to all OHSU employees and students; If either human subjects or animals are included in the project scope, the applicant MUST meet OHSU Principal Investigator requirements, and non-faculty applicants must submit written approval from their supervisor or department head
Award: Up to $40,000/up to one year
Deadline: LOI due: Sept. 23, 2020, 11:59 p.m. PT; Application due: Nov. 11, 2020
Apply through Redcap

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 welcome
Award: Up to $8,000 plus a stipend
Deadline: Applications accepted anytime

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

Cancer || Cancer Research Institute Postdoctoral Fellowship Program
What: Support to fund and train young immunologists and cancer immunologists, who will train under the guidance of an immunologist through the fellowship
Who should apply: Postdoc immunologists
Award: Up to $100,000 in debt repayment/two year contract
Deadline: Nov. 20, 2020
with less than five years of postdoctoral experience at the time of submission

**Award:** Up to $175,500/three years

**Deadline:** *Internal submission due:* Sept. 4, 2020, 11:59 p.m. PT; *Application due:* Oct. 1, 2020, 2 p.m. PT

**Apply through the limited submissions portal**

**HIV/AIDS **∥ Multiple NIH Organizations

**Martin Delaney Collaboratories for HIV Cure Research (UM1 Clinical Trial Not Allowed)** and **Martin Delaney Collaboratory for Pediatric HIV Cure Research (UM1 Clinical Trial Not Allowed)**

**What:** Supports coordinated basic, clinical and applied research focused on developing strategies to achieve an HIV cure, defined as either sustained viral remission or eradication of HIV infection; research can either be on adult or pediatric patients

**Who should apply:** Anyone with a research interest in HIV cure research; note that OHSU can only apply to one of the two FOAs

**Award:** Up to $17.5 million/five years

**Deadline:** *Internal submission due:* Sept. 7, 2020; *LOI due:* Nov. 7, 2020 *(LOI not required but highly encouraged)*; *Application due:* Dec. 7, 2020, 5 p.m. PT

**Apply through the limited submissions portal**

**New this week!**

**Multidisciplinary **∥ Howard Hughes Medical Institute **Gilliam Fellowships for Advanced Study**

**What:** Supports PhD students and their advisors with the goal of increasing diversity among scientists who are prepared to assume leadership roles in science, particularly as university faculty

**Who should apply:** Students typically in their second or third year of a PhD program

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

**Deadline:** *Internal submission due:* Sept. 8, 2020, noon PT; *Nomination due:* Sept. 14, 2020, 11 a.m. PT; *Application due:* Dec. 10, 2020, 11 a.m. PT

**Apply through the limited submissions portal**

**Cancer **∥ **Harry J. Lloyd Charitable Trusts Melanoma Research Grants**

**What:** Supports melanoma research in the following areas: career development, basic science and translational research, with special consideration for three areas: 1) emerging novel concepts that constitute significant innovation, 2) new investigators in the field of melanoma and 3) prevention and early detection

**Who should apply:** Melanoma researchers; early-career researchers should especially apply for career development awards

**Award:** Up to $125,000 per year/duration not specified

**Deadline:** *Internal submission due:* Sept. 15, 2020, 11:59 p.m. PT; *Application due:* Nov. 1, 2020, 9:59 p.m. PT

**Apply through the limited submissions portal**

**Pediatrics **∥ **NIEHS Collaborative Centers in Children's Environmental Health Research and Translation (P2C Clinical Trial Optional)**

**What:** Funding for centers that aim to develop effective strategies to translate key children's environmental health research findings to relevant stakeholders in the community, academia and practice

**Who should apply:** PIs must have externally-funded active CEH grants or contracts within the three most recently completed fiscal years; more detailed eligibility information is in the FOA

**Award:** Up to $2.5 million/up to five years
Deadline: Internal submission due: Sept. 25, 2020; LOI due: Oct. 23, 2020 (LOI not required but highly encouraged); Application due: Nov. 23, 2020, 5 p.m. PT
Apply through the limited submissions portal

Multidisciplinary || Blavatnik Family Foundation 2021 National Awards
What: Supports young scientists across the US by recognizing excellence in life sciences, physical sciences & engineering and chemistry
Who should apply: Investigators who were born in or after 1979, have a tenured or tenure-track academic faculty position and currently conduct research as a principal investigator in one of the disciplinary categories
Award: $250,000 in unrestricted funds
Deadline: Internal submission due: Sept. 28, 2020, 11:59 p.m. PT; Application due: Oct. 28, 2020
Apply through the limited submissions portal

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, 11:59 p.m. PT; Application due: Nov. 15, 2020
Apply through the limited submissions portal

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: Dec. 25, 2020 (LOI not required but highly encouraged); Application due: Jan. 25, 2021, 5 p.m. PT
Apply through the limited submissions portal

New this week!
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
Apply through the limited submissions portal

Merit Prizes and Awards

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

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
New this week!

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: $15,000
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: $500,000
Deadline: Nov. 3, 2020

NIH Federal Opportunities

This week the NIH released funding opportunities concerning cancer, HIV and multidisciplinary research teams. We’ve highlighted some opportunities of potential interest below.

Multidisciplinary || Multiple NIH Organizations Mentored Career Development Program (K01) for Early Stage Investigators Using Nonhuman Primate Research Models (K01 Independent Clinical Trial Not Allowed)
What: Provides early-stage investigators support for research-focused career development program activities under an experienced mentorship team with expertise in both the preclinical application of nonhuman primate models and in translation of these studies’ results to clinical application
Who should apply: Postdocs, assistant professors, assistant scientists and research assistant professors within 10 years of their professional degree and affiliated with an NHP
Award: Up to $875,000 for salary and research development/up to five years
Deadline: Oct. 12, 2020, 5 p.m. PT

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)
What: Encourages the development of stable research career opportunities for scientists who want to continue to pursue research within an existing NCI-funded basic, translational, clinical or population science cancer research program but not serve as independent investigators
Who should apply: Full-time, non-tenure track investigators who have been contributing to NCI-funded research for at least the previous two years; additional eligibility info available in FOAs
Award: Salary support commensurate with level of funded effort (at least six person-months) on NCI-funded research grants plus up to $12,500 in travel costs/up to five years
Deadline: LOI due: Dec. 4, 2020 (LOI not required but highly encouraged); Application due: Jan. 4, 2021, 5 p.m. PT

Multidisciplinary || NCATS Multi-disciplinary Machine-assisted, Genomic Analysis and Clinical Approaches to Shortening the Rare Diseases Diagnostic Odyssey (UG3/UH3 Clinical Trial Not Allowed)
What: Supports multidisciplinary diagnostic strategies for rare diseases that combine machine-assistance, genomic analysis and clinical consultation that can be adopted and performed by front-line healthcare providers and integrated into clinical care workflow
Who should apply: Multidisciplinary teams with expertise in medical informatics, genetic analysis, rare diseases and primary care
Award: Up to $875,000/up to five years
Deadline: LOI due: Oct. 12, 2020 (LOI not required but highly encouraged); Application due: Nov. 12, 2020, 5 p.m. PT

Multidisciplinary || NIEHS RESolution of InflammaTion in EnvirOnmentally Related diseases (RESTORE) (R01 Clinical Trial Not Allowed)
**Allowed**

**What:** Supports research on understanding how chronic exposure to air pollution interferes with resolution of inflammation in pulmonary, cardiovascular and metabolic systems and diseases

**Who should apply:** Anyone with a research interest in air pollution and inflammation

**Award:** Up to $1.75 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

**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

**Special NIH Opportunities**

**Multidisciplinary | NIDDK Toward Elucidating Mechanisms of HIV Pathogenesis within the Mission of the NIDDK (Pathogenesis TEAMS) (R01 Clinical Trial Optional)**

**What:** Supports multidisciplinary research teams with expertise in HIV and pathobiology, pathophysiology and/or metabolism in organs, tissues and/or biological systems of specific interest to the NIDDK

**Who should apply:** Teams with at least one PI whose expertise is in HIV science and at least one PI with expertise in physiology, pathobiology, pathophysiology or metabolism

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

**Deadline:** LOI due: Feb. 3, 2021 (LOI not required but highly encouraged); Application due: March 3, 2021, 5 p.m. PT

**Private Opportunities**

**Cancer | Conquer Cancer, the ASCO Foundation Career Development Awards**

**What:** Provides research funding to clinical investigators to establish an independent clinical cancer research program; there are three tracks of the CDAs offered: a standard CDA, a CDA in Palliative and Supportive Care in Oncology, and a CDA for Diversity, Inclusion and Breast Cancer Disparities

**Who should apply:** ASCO members who are in the first to third year of a full-time primary faculty appointment in a clinical department

**Award:** $200,000/three years

**Deadline:** CDA and PSCO due: Sept. 24, 2020; DIBCD due: Oct. 29, 2020

**Cancer | Conquer Cancer, the ASCO Foundation Global Oncology Young Investigator Award**

**What:** Provides research funding to encourage and promote quality research in global oncology and to develop the next generation of researchers to address global health needs

**Who should apply:** ASCO members in the last year of training or during the first two years of a faculty/staff appointment with interest in oncology or a related branch of science

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

**Deadline:** Sept. 24, 2020

**Cancer | Conquer Cancer, the ASCO Foundation Young Investigator Award**

**What:** Provides research funding to encourage and promote quality research in global oncology and to support physicians during the transition from a fellowship program to a faculty appointment; there are two tracks of the YIAs offered: a standard YIA and a Diversity, Inclusion and Breast Cancer Disparities YIA

**Who should apply:** ASCO members in the last two years of their final subspecialty training at an academic medical institution and within 10 years of obtaining their medical degree

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

**Deadline:** YIA due: Sept. 24, 2020; DIBCD due: Oct. 29, 2020

**Ophthalmology | Foundation Fighting Blindness Diana Davis Spencer Clinical/Research Fellowship Award Program**
**Inherited Orphan Retinal Degenerations**

**What:** Funding for medical doctors in clinical fellowships examining orphan inherited retinal degenerations to increase the number of clinician-scientists with expertise in inherited retinal disease

**Who should apply:** Ophthalmology residents or fellows with an interest in inherited orphan retinal degenerations

**Award:** $65,000/one year

**Deadline:** Sept. 24, 2020

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**Psychology || American Psychological Foundation**

**Steven O. Walfish Grants**

**What:** Supports the next generation of student and early career practitioner psychologists to expand the knowledge base in the practice of psychology

**Who should apply:** Graduate students and early career psychologists

**Award:** $2,250/one year

**Deadline:** Sept. 30, 2020

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**Endocrinology || Pfizer**

**Addressing Knowledge Gaps in Growth Hormone Deficiency**

**What:** Supports educational programs for pediatric endocrinologists focused on understanding the safety and efficacy of growth hormone administered once-daily in managing patients with short stature

**Who should apply:** Anyone with a research interest in growth hormone

**Award:** $300,000/duration not specified

**Deadline:** Sept. 30, 2020, 8:59 p.m. PT

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**Multidisciplinary || Sexual Medicine Society of North America Scholars in Sexuality Research Grants Program**

**What:** Supports young investigators interested in sexuality research by providing funding to support their qualifying sexuality research

**Who should apply:** Graduate or medical students, residents in graduate medical education training programs and postdoctoral/post-residency fellows

**Award:** For graduate students: $5,000/one year; For postdocs: $7,500/one year

**Deadline:** Sept. 30, 2020

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**Cancer || Conquer Cancer, the ASCO Foundation**

**Advanced Clinical Research Award for Diversity and Inclusion**

**What:** Provides research funding to encourage increasing diversity in the oncology workforce and cancer research

**Who should apply:** ASCO members in the fourth to ninth year of a full-time, primary faculty appointment in a clinical department

**Award:** $450,000/three years

**Deadline:** Oct. 15, 2020

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

**PIPETTE: 4R Tau and Alpha-Synuclein PET Tracer Development**

**What:** Supports the development of novel 4R tau and alpha-synuclein PET tracers for primary non-Alzheimer's tauopathies, Parkinson's disease, Lewy body dementia, frontotemporal dementia and other neurodegenerative diseases

**Who should apply:** Anyone with a research interest in alpha-synuclein and tau tracers

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

**Deadline:** Pre-proposal due: Oct. 22, 2020, 2 p.m. PT; Application due: March 18, 2021, 2 p.m. PT

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

**Target Advancement Program**

**What:** Supports research aimed at validating targets and defining pathways implicated in Parkinson's pathological processes and/or symptomology

**Who should apply:** Academic investigators proposing to build conclusive evidence to rationalize biological targets and pathways for Parkinson’s disease therapeutic development

**Award:** Up to $150,000/up to two years
Deadline: **Pre-proposal due**: Oct. 22, 2020, 2 p.m. PT; **Application due**: March 18, 2021, 2 p.m. PT

Ophthalmology || Foundation Fighting Blindness Individual Investigator Research/Clinical Innovation Awards (IIRA/CIA)

**What:** Funding to concentrate research in areas with the greatest potential to move toward treatments and cures for the inherited orphan retinal degenerative diseases and dry age-related macular degeneration

**Who should apply:** Faculty with a research interest in blindness treatments and cures

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

**Deadline:** **LOI due:** Nov. 10, 2020, 2 p.m. PT

Ophthalmology || BrightFocus Foundation National Glaucoma Research Grant

**What:** Supports research leading to greater understanding, prevention and treatment of glaucoma; preference is made for exciting pilot projects that would not, at their present stage, be competitive for large government or industry awards

**Who should apply:** Postdoctoral and Standard awards offered: For Postdoctoral, junior and senior postdoctoral fellows; for Standard, assistant professors and higher

**Award:** For Postdoctoral: Up to $150,000/up to two years; For Standard: Up to $200,000/up to two years

**Deadline:** Nov. 10, 2020, 2 p.m. PT

**Previously Published Opportunities**

Federal

September

Multidisciplinary || Multiple NIH Organizations

Long-Term Effects of Disasters on Health Care Systems Serving Health Disparity Populations (R01 - Clinical Trial Optional) **LOI due:** Sept. 4, 2020 (LOI not required but highly encouraged); **Application due:** Oct. 5, 2020, 5 p.m. PT

Multidisciplinary || NCI, NIDA and NIMHD

Improving Smoking Cessation Interventions among People Living with HIV (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) **Application due:** Sept. 4, 2020, 5 p.m. PT

Multidisciplinary || NIH Common Fund Director’s Awards: Early Independence Awards **Deadline:** Sept. 4, 2020, 5 p.m. PT

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: **LOI due:** Sept. 5, 2020 (LOI not required but highly encouraged); **Application due:** Oct. 5, 2020, 5 p.m. PT; For R21: **LOI due:** Sept. 16, 2020 (LOI not required but highly encouraged); **Application due:** Oct. 16, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations

Assay development and screening for discovery of chemical probes, drugs or immunomodulators (R01 Clinical Trial Not Allowed) **LOI due:** Sept. 5, 2020 (LOI not required but highly encouraged); **Application due:** Oct. 5, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations

HIV Infection of the Central Nervous System (R01 Clinical Trial Not Allowed) **Deadline:** Sept. 7, 2020, 5 p.m. PT
Neurology | NIA New/Unconventional Animal Models of Alzheimer’s Disease (R24 Clinical Trial Not Allowed) LOI due: Sept. 7, 2020 (LOI not required but highly encouraged); Application due: Oct. 7, 2020, 5 p.m. PT

Multidisciplinary | NIDA, NIMH and NINDS Eradication of HIV-1 from Central Nervous system Reservoirs (R01 Clinical Trial Not Allowed) Deadline: Sept. 7, 2020, 5 p.m. PT

Pharmacology | FDA OOPD Clinical Studies of Orphan Products Addressing Unmet Needs of Rare Diseases (R01) Clinical Trials Required LOI due: Sept. 8, 2020 (LOI not required but highly encouraged); Application due: Oct. 6, 2020, 8:59 p.m. PT

Rheumatology | DoD Scleroderma Research Program Idea Development Award Pre-application due: Sept. 9, 2020, 2 p.m. PT; Application due: Dec. 4, 2020, 8:59 p.m. PT

Rheumatology | DoD Scleroderma Research Program Translational Research Partnership Award Deadline: Pre-application due: Sept. 9, 2020, 2 p.m. PT; Application due: Dec. 4, 2020, 8:59 p.m. PT

Transplantation | NIAID Clinical Trials in Organ Transplantation in Children and Adults (CTOT-CA) (U01 Clinical Trial Optional) LOI due: Sept. 9, 2020 (LOI not required but highly encouraged); Application due: Oct. 9, 2020, 5 p.m. PT

Infectious Disease | NIAID Mucosal Immunology Studies Team (MIST) (U01 Clinical Trial Not Allowed) LOI due: Sept. 9, 2020 (LOI not required but highly encouraged); Application due: Oct. 9, 2020, 5 p.m. PT

Multidisciplinary | DoD Combat Readiness – Medical Research Program Rapid Development and Translational Research Award Pre-application due: Sept. 10, 2020, 2 p.m. PT; Application due: Dec. 3, 2020, 8:59 p.m. PT

Cancer | DoD Prostate Cancer Research Program Prostate Cancer Pathology Resource Network Award Pre-application due: Sept. 10, 2020, 2 p.m. PT; Application due: Sept. 24, 2020, 8:59 p.m. PT

Multidisciplinary | NIH Common Fund Director’s Awards: Pioneer Award Program Deadline: Sept. 11, 2020, 5 p.m. PT

Multidisciplinary | Multiple NIH Organizations BRAIN Initiative: Tools for Germline Gene Editing in Marmosets (U01 - Clinical Trial Not Allowed) LOI due: Sept. 15, 2020 (LOI not required but highly encouraged); Application due: Oct. 15, 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) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); 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) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

Multidisciplinary | NIAMS, NICHD and NICHD Senator Paul D. Wellstone Muscular Dystrophy Specialized Research Centers (MDSRC) (P50 Clinical Trial Optional) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

Infectious Disease | NIAID Clinical Trial Planning Grant (R34 Clinical Trials Not Allowed) Deadline: Sept. 14, 2020, 5 p.m. PT; rolling deadlines with next closest on Jan. 12, 2021

Multidisciplinary | Multiple NIH Organizations BRAIN Initiative: Tools for Germline Gene Editing in Marmosets (U01 - Clinical Trial Not Allowed) LOI due: Sept. 15, 2020 (LOI not required but highly encouraged); Application due: Oct. 15, 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) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); 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) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

Multidisciplinary | NIAMS, NICHD and NICHD Senator Paul D. Wellstone Muscular Dystrophy Specialized Research Centers (MDSRC) (P50 Clinical Trial Optional) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); 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) LOI due:
Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

Mental Health || NIMH Practice-Based Suicide Prevention Research Centers (P50 Clinical Trial Optional) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

Endocrinology || NIDDK Centers for Diabetes Translation Research (P30 Clinical Trial Optional) LOI due: Sept. 20, 2020 (LOI not required but highly encouraged); Application due: Oct. 20, 2020, 5 p.m. PT

Neurology || NINDS Human Biospecimen and Data Repository (U24 Clinical Trial Not Allowed) LOI due: Sept. 20, 2020 (LOI not required but highly encouraged); Application due: Oct. 20, 2020, 5 p.m. PT

Multidisciplinary || NIDDK Development of Biomarkers of Dietary Intake and Exposure (U2C Clinical Trial Required) LOI due: Sept. 21, 2020 (LOI not required but highly encouraged); Application due: Oct. 21, 2020, 5 p.m. PT

Multidisciplinary || NLM and ORWH Information Resource Grants to Reduce Health Disparities (G08 Clinical Trial Not Allowed) LOI due: Sept. 23, 2020 (LOI not required but highly encouraged); Application due: Oct. 23, 2020, 5 p.m. PT

Multidisciplinary || NCI Tobacco Use and HIV in Low and Middle-Income Countries (U01 Clinical Trial Optional) Application due: Sept. 24, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Biomedical Data Repository (U24 - Clinical Trials Not Allowed) Deadline: Sept. 25, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Biomedical Knowledgebase (U24 - Clinical Trials Not Allowed) Deadline: Sept. 25, 2020, 5 p.m. PT

Substance Abuse || NIDA Core "Center of Excellence" Grant Program (P30 Clinical Trial Optional) Application due: Sept. 25, 2020, 5 p.m. PT

Substance Abuse || NINDS National Institute of General Medical Sciences Predoctoral Institutional Research Training Grant (T32 - Clinical Trial Not Allowed) Deadline: Sept. 25, 2020, 5 p.m. PT

Multidisciplinary || NCA Aging, Cancer-Initiating Cells, and Cancer Development (U01 Clinical Trial Not Allowed) LOI due: Sept. 27, 2020 (LOI not required but highly encouraged); 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) LOI due: Sept. 27, 2020 (LOI not required but highly encouraged); Application due: Oct. 27, 2020, 5 p.m. PT

Cancer || NCI Metastasis Research Network (U54 Clinical Trial Not Allowed) Application due: Sept. 28, 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) LOI due: Sept. 28, 2020 (LOI not required but highly encouraged); Application due: Oct. 28, 2020, 5 p.m. PT

Biomedical || NIH ORIP Animal and Biological Material Resource Centers (P40) (Clinical Trials Not-Allowed) Deadline: Sept. 28, 2020, 5 p.m. PT

Substance Abuse || NINDS Exploratory Grant Program in Parkinson's Disease Research (P20- Clinical Trial Optional) Application due: Sept. 28, 2020, 5 p.m. PT

Substance Abuse || NINDS Morris K. Udall Centers of Excellence for Parkinson's Disease Research (P50 Clinical Trial Optional) Application due: Sept. 28, 2020, 5 p.m. PT

Cancer || NCI Visualization Methods and Tools Development for Enhancing Cancer Moonshot Data (R33 Clinical Trial Not Allowed) LOI due: Sept. 30, 2020 (LOI not required but highly encouraged); Application due: Oct. 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) LOI due: Sept. 30, 2020 (LOI not required but highly encouraged); Application due: Oct. 30, 2020, 5 p.m. PT

Multidisciplinary || NIH Common Fund Director's Awards: Transformative Research Awards Deadline: Sept. 30, 2020, 5 p.m. PT

October

Neurology || NIA Network for Identification, Evaluation, and Tracking of Older Persons with Superior Cognitive Performance for Their Chronological Age (U19 Clinical Trial Not Allowed) Oct. 1, 2020, 5 p.m. PT

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 (U01 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 OutPatieEnts 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 NOSI: Simulation Modeling and Systems Science to Address Health Disparities Deadline: Applies to due dates on or after Oct. 5, 2020 through May 8, 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

Cancer || NCI Outstanding Investigator Award (R21 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

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

Neurology || 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

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

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

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

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

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

Aging || NIA Transition to Aging Research for Predoctoral Students (F99/K00) Deadline: Oct. 22, 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 (LOI not required but highly encouraged); 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 (LOI not required but highly encouraged); Application due: Nov. 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 (LOI not required but highly encouraged); Application due: Dec. 3, 2020, 5 p.m. PT
December

**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

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

February 2021

**Substance Abuse** || NIDA [Mentored Clinical Scientist Development Program Award in Substance Use and Substance Use Disorder]

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

**Open**

**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 GEnome Tools (EDGE) Deadline: Open

Private September

Pharmacology ⋆ American Pharmacists Association Foundation Incentive Grants for Practitioner Innovation in Pharmaceutical Care Deadline: Sept. 9, 2020

Cancer ⋆ Lymphoma Research Foundation Clinical Investigator Career Development Award Program Deadline: Sept. 9, 2020, 2 p.m. PT

Cancer ⋆ Lymphoma Research Foundation Postdoctoral Fellowship Grants Deadline: Sept. 9, 2020, 2 p.m. PT

Cancer ⋆ Lymphoma Research Foundation Scientific Research Mentoring Program Deadline: Sept. 9, 2020, 2 p.m. PT

Cancer ⋆ American Cancer Society and Pfizer Addressing Racial Disparities in Cancer Care Competitive Grant Program Deadline: Sept. 10, 2020, 8:59 p.m. PT

Pulmonology ⋆ American Lung Association Lung Cancer Discovery Award LOI due: Sept. 10, 2020, 8:59 p.m. PT; Application due: Dec. 10, 2020, 8:59 p.m. PT

Multidisciplinary ⋆ Center for Sharing Public Health Services 2020 Small Grants Program Deadline: Sept. 11, 2020, 3 p.m. PT

Neuroscience ⋆ Alfred P. Sloan Foundation Sloan Research Fellowships Deadline: Sept. 15, 2020, 8:59 p.m. PT

Psychology ⋆ American Psychological Foundation Bruce and Jane Walsh Grant in Memory of John Holland Deadline: Sept. 15, 2020

Psychology ⋆ American Psychological Foundation David H. and Beverly A. Barlow Grant Deadline: Sept. 15, 2020

Psychology ⋆ American Psychological Foundation Drs. Rosalee G. and Raymond A. Weiss Research and Program Innovation Grants Deadline: Sept. 15, 2020

Gastroenterology ⋆ American Society of Colon and Rectal Surgeons General Surgery Resident

Research Initiation Grant Deadline: Sept. 15, 2020, 9:59 p.m. PT

Gastroenterology ⋆ American Society of Colon and Rectal Surgeons Research in Robotic Surgical Technology Grant Deadline: Sept. 15, 2020, 9:59 p.m. PT

Multidisciplinary ⋆ Association of American Medical Colleges Advancing the Integration of Humanities and the Arts in Health Professions Education Deadline: Sept. 15, 2020, 8:59 p.m. PT

Rheumatology ⋆ Scleroderma Foundation New and Established Investigator Grants Deadline: Sept. 15, 2020, 2 p.m. PT

Multidisciplinary ⋆ Sony Faculty Innovation Award Deadline: Sept. 15, 2020, 11:59 p.m. PT

Multidisciplinary ⋆ Sony Focused Research Award Deadline: Sept. 15, 2020, 11:59 p.m. PT

Cardiology ⋆ Amyloidosis Foundation Research Grants Deadline: Sept. 21, 2020

Neuroscience ⋆ National Ataxia Foundation Seed Money Research Grant LOI due: Sept. 21, 2020; Application due: Oct. 19, 2020

Multidisciplinary ⋆ Pfizer Implementation of Telemedicine in Inflammatory Conditions Deadline: Sept. 21, 2020, 8:59 p.m. PT
Neuroscience || National Ataxia Foundation
Young Investigator Award LOI due: Sept. 28, 2020; Application due: Oct. 26, 2020

Mental Health || Cigna Foundation Healthier Kids for Our Future Mental Health Grant
Deadline: Sept. 30, 2020, 2 p.m. PT

October

Neuroscience || National Ataxia Foundation

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

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

Neuroscience || Michael J. Fox Foundation for Parkinson's Research Analysis of Patient-Reported Outcomes from Fox Insight Pre-proposal due: Oct. 22, 2020, 2 p.m. PT; Application due: March 18, 2021, 2 p.m. PT

November

Cancer || Melanoma Research Alliance Request for Proposals Deadline: Nov. 4, 2020, 2 p.m. PT

December

Neuroscience || National Ataxia Foundation

Pulmonology || American Lung Association
Allergic Respiratory Diseases Award Deadline: Dec. 10, 2020, 8:59 p.m. PT

Pulmonology || American Lung Association
Catalyst Award Deadline: Dec. 10, 2020, 8:59 p.m. PT

Pulmonology || American Lung Association
Dalsemer Research Grant Deadline: Dec. 10, 2020, 8:59 p.m. PT

Pulmonology || American Lung Association
Innovation Award Deadline: Dec. 10, 2020, 8:59 p.m. PT

Pulmonology || American Lung Association
Public Policy Research Award Deadline: Dec. 10, 2020, 8:59 p.m. PT

January 2021

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: Rolling

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

Ophthalmology || 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