OHSU Funding Alerts: Week of June 18, 2020

Internal Opportunities

Pediatric Cardiology || Doernbecher Children’s Hospital ADHERE- Advancing Doernbecher Heart Research
What: Awards protected time in order to further cardiovascular research in children and to support the scholarly advancement of our faculty
Who should apply: Faculty in the Division of Cardiology in the Department of Pediatrics
Award: Up to 0.3 FTE of protected time
Deadline: June 26, 2020, 11:59 p.m. PDT
Apply through the CAP

Deadline extended
Nursing || OHSU School of Nursing Hartford Award for Research and Practice (HARP) Program
What: Supports SON pilot studies on improving older adults’ healthcare to assess feasibility or collect preliminary data to support an external grant application
Who should apply: Interprofessional teams that must have at least a co-investigator from the SON, with preference given to junior faculty PIs; senior faculty is encouraged to mentor junior faculty on collaborative projects
Award: Up to $25,000/one year
Deadline: June 29, 2020, 5 p.m. PDT

Multidisciplinary || OHSU School of Nursing Interprofessional Hartford Award for Research and Practice
What: Supports interprofessional OHSU faculty pilot studies on improving older adults’ healthcare to assess feasibility or collect preliminary data to support an external grant application
Who should apply: Interprofessional teams that must have at least a co-investigator from the SON, with preference given to junior faculty PIs; senior faculty is encouraged to mentor junior faculty on collaborative projects
Award: Up to $25,000/one year
Deadline: June 29, 2020, 5 p.m. PDT

Multidisciplinary || OCTRI Human Investigations Program
What: A series of courses to enhance your clinical and translational research career
Who should apply: Faculty and clinical and postdoctoral fellows employed at OHSU, VA Portland Health Care System or other Northwest healthcare systems and graduate students enrolled in SOD, SOM, SON or SOPH
Degrees offered: Certificate in Human Investigations or a Master of Clinical Research
Deadline: July 15, 2020

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

FEATURED OPPORTUNITIES

Biomedical || Searle Scholars Program
What: Supports the independent research of exceptional young faculty in the biomedical sciences and chemistry who have recently been appointed as assistant professors on a tenure-track appointment
Who should apply: Biomedical investigators who began their appointment as an assistant professor on or after July 1, 2018
Award: $300,000/three years
Deadline: Internal submission due: June 22, 2020, 11:59 p.m. PDT; Application due: Sept. 30, 2020
Apply through the limited submissions portal

Multidisciplinary || Robert Wood Johnson Foundation Culture of Health Prize
What: Funds organizations working at the forefront of advancing health, opportunity and equity
Who should apply: Anyone with a research interest in community health outcomes and research tied to social issues
Award: Up to $4 million/two years
Deadline: July 31, 2020, noon PDT
This organization is on the President’s List; submit a notice of intent form before applying
What: Supports mentored career development for those interested in interdisciplinary women's health and/or sex/gender differences research

Who should apply: Junior faculty who can devote a minimum of 75 percent full-time professional effort to conducting women's health and/or sex/gender differences research, have identified mentors with extensive research experience and are NOT and have not been a PI on an R01 or K award

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

Deadline: July 21, 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

Deadline updated

Biomedical || Searle Scholars Program

What: Supports the independent research of exceptional young faculty in the biomedical sciences and chemistry who have recently been appointed as assistant professors on a tenure-track appointment

Who should apply: Biomedical investigators who began their appointment as an assistant professor on or after July 1, 2018

Award: $300,000/three years

Deadline: Internal submission due: June 22, 2020, 11:59 p.m. PDT; Application due: Sept. 30, 2020

Apply through the limited submissions portal

Musculoskeletal || NIAMS Resource-based Centers for Bone, Muscle and Orthopaedic Research (P30 - Clinical Trial Not Allowed)

What: Funding to establish resource-based centers that will provide critical research infrastructure, shared facilities, services and resources to groups of investigators conducting research on bone, muscle and orthopedic biology and diseases

Who should apply: Anyone with a research interest in bone, muscle and orthopedic biology and disease and a desire to direct a resource center

Award: Up to $2.5 million/five years

Deadline: Internal submission due: June 24, 2020; LOI due: July 11, 2020 (LOI not required but highly encouraged); Application due: Aug. 11, 2020, 5 p.m. PDT

Apply through the limited submissions portal

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

Research (P30 - Clinical Trial Not Allowed)

What: Funding to establish resource-based centers that will provide critical research infrastructure, shared facilities, services and resources to groups of investigators conducting research on skin biology and diseases

Who should apply: Anyone with a research interest in skin biology and disease and a desire to direct a resource center

Award: Up to $2.5 million/five years

Deadline: Internal submission due: June 24, 2020; LOI due: July 11, 2020 (LOI not required but highly encouraged); Application due: Aug. 11, 2020, 5 p.m. PDT

Apply through the limited submissions portal

Dermatology || NIAMS Skin Biology and Diseases Resource-based Centers (P30 - Clinical Trial Not Allowed)

What: Funding to establish resource-based centers that will provide critical research infrastructure, shared facilities, services and resources to investigators conducting research on skin biology and diseases

Who should apply: Anyone with a research interest in skin biology and disease and a desire to direct a resource center

Award: Up to $2.5 million/five years

Deadline: Internal submission due: June 24, 2020; LOI due: July 11, 2020 (LOI not required but highly encouraged); Application due: Aug. 11, 2020, 5 p.m. PDT

Apply through the limited submissions portal
Cancer || St. Baldrick’s Foundation Fellowship Awards and Infrastructure Awards
What: Supports oncology research in the following areas: New discovery research; translational research and early phase clinical trials; phase III clinical trials & infrastructure support of participating institutions (primarily the fall grant cycle); and education of new pediatric oncology researchers
Who should apply: Dependent upon grant you’re applying to; see the portal for details
Award: For Fellowship: Up to $292,500/up to three years; For Infrastructure: Generally up to $50,000/up to one year
Deadline: Internal submission due: June 26, 2020; LOI due: July 10 (Infrastructure) or 12 (Fellowship), 2020, 2 p.m. PDT (LOI not required but highly encouraged); Application due: Aug. 28 (Infrastructure) or 30 (Fellowship), 2020, 2 p.m. PDT
Apply through the limited submissions portal

Cancer || Gabrielle's Angel Foundation for Cancer Research 2020 Medical Research Awards
What: Supports physician scientists who are applying novel techniques to fundamental genesis and treatment problems in blood related cancers; one researcher conducting conventional research and one conducting integrative research may be nominated
Who should apply: Assistant professors and associate professors if they’re proposing integrative research who are tenure-track or independent
Award: $225,000/three years
Deadline: Internal submission due: July 21, 2020, 11:59 p.m. PDT; Application due: Aug. 21, 2020
Apply through the limited submissions portal

Multidisciplinary || Chan Zuckerberg Initiative Imaging Scientists
What: Supports the work of up to 15 imaging scientists who will work at the interface of biology, microscopy hardware and imaging software at imaging core facilities across the world in order to increase interactions between biologists and technology experts
Who should apply: Imaging scientists; an imaging core may submit only one application, but different imaging cores from a single institution may submit separate applications
Award: Up to $1.25 million/up to five years
Deadline: July 30, 2020, 5 p.m. PDT
This organization is on the President's List; submit a notice of intent form before applying

New this week!
Geriatrics || NIA Claude D. Pepper Older Americans Independence Centers (P30 Clinical Trial Optional)
What: Funding to develop or strengthen awardee institutions’ programs that focus on and sustain progress in a key area in aging research related to the Independence Centers’ mission
Who should apply: Anyone with a research interest in geriatrics research
Award: Up to $4.75 million/up to five years
Deadline: Internal submission due: Aug. 28, 2020; LOI due: Sept. 29, 2020 (LOI not required but highly encouraged); Application due: Oct. 29, 2020, 5 p.m. PDT
Apply through the limited submissions portal

Merit Prizes and Awards
New this week!
Multidisciplinary || Baxter Young Investigator Awards
What: Stimulates and rewards research
applicable to the development of therapies and medical products that save and sustain patients’ lives

Who should apply: Currently enrolled graduate students or postdoctoral fellows
Award: Up to $3,000
Deadline: June 30, 2020

Deadline updated/Internal

Multidisciplinary || Medical Research Foundation Awards
What: Awards to recognize contributions to health-related research while working in Oregon; three award options: Discovery Award, Mentor Award and Richard T. Jones New Investigator Award
Who should apply: Dependent upon award; self-nomination not allowed
Award: Between $3,000 and $6,000
Deadline: July 20, 2020
Nominate through the CAP

Multidisciplinary || Science & SciLifeLab Prize for Young Scientists
What: Recognizes early-career scientists in four categories: Cell and Molecular Biology; Genomics, Proteomics and Systems Biology Approaches; Ecology and Environment; and Molecular Medicine
Who should apply: Scientists who received their doctoral degree in 2018 or 2019 and whose research is in one of the above topic areas
Award: Up to $30,000
Deadline: July 15, 2020

Neuroscience || National Multiple Sclerosis Society Barancik Prize for Innovation in Multiple Sclerosis Research
What: Recognizes an exceptional scientist or a team of scientists whose work in MS research has demonstrated outstanding innovation and originality
Who should apply: Early to mid-career MS researchers are eligible if they don’t have more than 20 years of experience
Award: $100,000
Deadline: July 31, 2020

NIH Federal Opportunities
This week the NIH released funding opportunities concerning supplements, infectious disease and drug use. We’ve highlighted some opportunities of potential interest below.

Genomics || NHGRI Center for Inherited Disease Research (CIDR) High Throughput Sequencing and Genotyping Resource Access (X01 Clinical Trial Not Allowed)
What: Funding to aid the identification of genes or genetic modifications that contribute to human health and disease or to enhance existing collections of well-phenotyped specimens
Who should apply: Anyone with a research interest in high throughput sequencing
Award: No minimum or maximum/up to five years
Deadline: Applications are accepted by continuous receipt

Infectious Disease || FIC and NIAID Global Infectious Disease Research Training Program (D43 Clinical Trial Optional)
What: Funding for collaborative training program that will strengthen the capacity of a LMIC institution to conduct infectious disease research not including HIV/AIDS
Who should apply: Anyone with a research interest in genomic medicine
Award: Up to $1.38 million/up to five years
Deadline: LOI due: July 14, 2020 (LOI not required but highly encouraged); Application due: Aug. 14, 2020, 5 p.m. PDT

Multidisciplinary || NCI, NIDA and NIMHD Improving Smoking Cessation Interventions among People Living with HIV (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional)
What: Supports research designed to optimize smoking cessation treatment among people living with HIV in the United States
Who should apply: Anyone with a research interest in smoking addiction and HIV
Award: For R01: Up to $2.5 million/up to five years; For R21: Up to $275,000/up to two years
Deadline: LOI due: Aug. 4, 2020 (LOI not required but highly encouraged); Application due: Sept. 4, 2020, 5 p.m. PDT
Private Opportunities

**Multidisciplinary | Baxter Young Investigator Awards**
**What:** Stimulates and rewards research applicable to the development of therapies and medical products that save and sustain patients’ lives
**Who should apply:** Currently enrolled graduate students or postdoctoral fellows
**Award:** Up to $3,000
**Deadline:** June 30, 2020

**Neurology | Alzheimer’s Drug Discovery Foundation Neuroimaging and CSF Biomarker Development Program**
**What:** Supports research developing novel PET ligands for clinical use, supporting novel CSF biomarkers and validating established MRI approaches in larger cohorts
**Who should apply:** Anyone with a research interest in neuroimaging and CSF biomarkers
**Award:** Up to $600,000/average duration is one year
**Deadline:** LOI due: July 10, 2020, 2 p.m. PDT; Application due: Aug. 7, 2 p.m. PDT
*This organization is on the President’s List; submit a notice of intent form before applying*

**Neurology | Alzheimer’s Drug Discovery Foundation Prevention Beyond the Pipeline**
**What:** Supports comparative effectiveness research, prevention-focused clinical trials and epidemiological studies that investigate whether the use or choice of drugs alters the risk for dementia or cognitive decline
**Who should apply:** Anyone with a research interest in the relationship between drugs and dementia
**Award:** Up to $3 million/multi-year but duration not specified
**Deadline:** LOI due: July 10, 2020, 2 p.m. PDT; Application due: Aug. 7, 2 p.m. PDT
*This organization is on the President’s List; submit a notice of intent form before applying*

**Cancer | Ovarian Cancer Research Alliance Ann and Sol Schreiber Mentored Investigator Award**
**What:** Funding for trainees who are working under the supervision of a mentor who is a recognized leader in the field of ovarian cancer research
**Who should apply:** Postdoctoral fellows or clinical fellows
**Award:** $75,000/up to two years
**Deadline:** July 10, 2020, 8:59 p.m. PDT

**Cancer | Ovarian Cancer Research Alliance Collaborative Research Development Grants**
**What:** Supports large ovarian cancer research projects that involve several investigators within one institution or collaborations between groups in multiple institutions
**Who should apply:** Full-time faculty in a school of medicine or public health
**Award:** $900,000/three years
**Deadline:** July 10, 2020, 8:59 p.m. PDT

**Cancer | American Association for Cancer Research AACR-The Mark Foundation for Cancer Research “Science of the Patient” (SOP) Grants Program**
**What:** Supports research aimed at understanding the influence of the biology of the patient on the genesis, development, treatment and survivorship of cancer
**Who should apply:** Independent investigators who are not currently be a candidate for a further doctoral degree
**Award:** Up to $750,000/three years
**Deadline:** LOI due: July 13, 2020, 10 a.m. PDT; Application due: Oct. 6, 10 a.m. PDT

**Geriatrics | Clin-STAR Transdisciplinary Aging Research Pilot Grants**
**What:** Funding to bridge junior and senior researchers from different disciplines and institutions in order to stimulate new areas of clinical aging research
**Who should apply:** Early career investigators as defined by the NIH who can identify a senior investigator from a different discipline or...
Ophthalmology ● BrightFocus Macular Degeneration Research Program Innovative Research Grants
What: Supports high-risk/high-gain age-related macular degeneration research
Who should apply: Established macular degeneration investigators; experts in another field are also encouraged to apply
Award: Up to $600,000/three years
Deadline: LOI due: July 29, 2020, 8:59 p.m. PDT; Application due: Dec. 3, 8:59 p.m. PDT

Ophthalmology ● BrightFocus Macular Degeneration Research Program New Investigator Grant Program
What: Supports studies that have an impact on the causes and/or treatment of macular degeneration
Who should apply: Investigators in their early years as an independent investigator
Award: Up to $450,000/three years
Deadline: LOI due: July 29, 2020, 8:59 p.m. PDT; Application due: Dec. 3, 8:59 p.m. PDT

Multidisciplinary ● Robert Wood Johnson Foundation Culture of Health Prize
What: Funds organizations working at the forefront of advancing health, opportunity and equity
Who should apply: Anyone with a research interest in community health outcomes and research tied to social issues
Award: Up to $4 million/two years
Deadline: July 31, 2020, noon PDT
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary ● NIAAA Neurobehavioral Mechanisms of Social Isolation and Alcohol Use Disorder
What: Applies to due dates on or after June 5, 2020 through Sep. 8, 2022

Addiction ● NIDA Notice of Special Interest: Preclinical and Clinical Studies of the Interactions of Opioids and Stimulants
Deadline: Applies to due dates on or after June 5, 2020

Integrative Health ● NCCIH Natural Product Awards: Clinical Coordinating Center; Clinical Trial Data Coordinating Center; Early Phase Clinical Trial Award; Early Phase Clinical Trial Phased Innovation Award; Mid Phase Clinical Trial Cooperative Agreement
LOI due: June 20, 2020 (LOI not required but highly encouraged); Application due: July 20, 2020, 5 p.m. PDT
Mental Health  | NIMH Biobehavioral Research Awards for Innovative New Scientists (NIMH BRAINS) (R01 Clinical Trial Optional)  | Application due: June 20, 2020, 11:59 p.m. PDT

Neurology  | DoD Alzheimer’s Research Program  | Accelerating Diagnostics for Traumatic Brain Injury Research Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: July 21, 2020, 8:59 p.m. PDT

Neurology  | DoD Alzheimer’s Research Program  | Convergence Science Research Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: July 21, 2020, 8:59 p.m. PDT

Neurology  | DoD Alzheimer’s Research Program  | Innovation in Care and Support Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: July 21, 2020, 8:59 p.m. PDT

Neurology  | DoD Alzheimer’s Research Program  | Research Partnership Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: July 21, 2020, 8:59 p.m. PDT

Neurology  | DoD Epilepsy Research Program  | Idea Development Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: July 21, 2020, 8:59 p.m. PDT

Neurology  | DoD Epilepsy Research Program  | Quality of Life Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: July 21, 2020, 8:59 p.m. PDT

Neurology  | DoD Epilepsy Research Program  | Research Partnership Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: July 21, 2020, 8:59 p.m. PDT

Neurology  | DoD Epilepsy Research Program  | Idea Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: Sept. 24, 2020, 8:59 p.m. PDT

Neurology  | DoD Epilepsy Research Program  | Mid-Career Accelerator Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: Sept. 24, 2020, 8:59 p.m. PDT

Neurology  | DoD Epilepsy Research Program  | Team Science Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: Sept. 24, 2020, 8:59 p.m. PDT

Neurology  | DoD Epilepsy Research Program  | Technology Development Partnership Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: Sept. 24, 2020, 8:59 p.m. PDT

Cancer  | DoD Melanoma Research Program  | Translational Research Award  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: Sept. 24, 2020, 8:59 p.m. PDT

Cancer  | DoD Melanoma Research Program  | Translational Research Award – Collaborator Option  | Pre-application due: June 22, 2020, 2 p.m. PDT; Application due: Sept. 24, 2020, 8:59 p.m. PDT

Multidisciplinary  | Multiple NIH Organizations Notice of Special Interest: Administrative Supplements for NIH grants to Add or Expand Research Focused on Maternal Mortality  | Deadline: June 22, 2020, 5 p.m. PDT

Multidisciplinary  | NCI and NHGRI Polygenic Risk Score (PRS) Methods and Analysis for Populations of Diverse Ancestry – Study Sites (U01 Clinical Trial Not Allowed)  | Application due: June 23, 2020, 5 p.m. PDT

Multidisciplinary  | NIAID Multidisciplinary Studies to Improve Understanding of Influenza Transmission (U19 Clinical Trial Optional)  | Application due: June 23, 2020, 5 p.m. PDT

Biomedical  | NHGRI Technology Development Coordinating Center (U24 Clinical Trial Not Allowed)  | Application due: June 24, 2020, 5 p.m. PDT
Neurology || DoD Neurofibromatosis Research Program Clinical Trial Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 9, 2020, 8:59 p.m. PDT

Neurology || DoD Neurofibromatosis Research Program Early Investigator Research Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 9, 2020, 8:59 p.m. PDT

Neurology || DoD Neurofibromatosis Research Program Exploration - Hypothesis Development Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 9, 2020, 8:59 p.m. PDT

Neurology || DoD Neurofibromatosis Research Program Investigator-Initiated Research Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 9, 2020, 8:59 p.m. PDT

Neurology || DoD Neurofibromatosis Research Program New Investigator Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 9, 2020, 8:59 p.m. PDT

Neurology || DoD Neurofibromatosis Research Program Synergistic Idea Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 9, 2020, 8:59 p.m. PDT

Neurology || NINDS Biological Measures for Prognosing and Monitoring of Persistent Concussive Symptoms in Early and Middle Adolescents: Center Without Walls (PCS-EMA CWOW) (U54 Clinical Trial Not Allowed) Application due: June 26, 2020, 5 p.m. PDT

Cancer || DoD Prostate Cancer Research Program Clinical Trial Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 16, 2020, 8:59 p.m. PDT

Cancer || DoD Prostate Cancer Research Program Health Disparity Research Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 16, 2020, 8:59 p.m. PDT

Cancer || DoD Prostate Cancer Research Program Population Science and Outcomes Research Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 16, 2020, 8:59 p.m. PDT

Cancer || DoD Prostate Cancer Research Program Translational Science Award Pre-application due: June 25, 2020, 2 p.m. PDT; Application due: July 16, 2020, 8:59 p.m. PDT

Biomedical || NIH Common Fund Research Education Program Grants for CryoEM and CryoET Curriculum Development (R25 Clinical Trial Not Allowed) LOI due: June 25, 2020 (LOI not required but highly encouraged); Application due: July 24, 2020, 5 p.m. PDT

Neurology || NINDS Clinical Trial Planning Grant (R34) - Clinical Trial Not Allowed Two due dates: July 1, 2020, and Nov. 2, 2020, both
Neurology | NINDS Research Program Award (R35 Clinical Trial Optional) LOI due: July 1, 2020 (LOI not required but highly encouraged); Application due: July 31, 2020, 5 p.m. PDT

Infectious Disease | NIAID Partnerships for the Development of Universal Influenza Vaccines (R21/R33 Clinical Trial Not Allowed) Deadline: July 2, 2020, 5 p.m. PDT

Genomics | NHGRI Advancing Genomic Medicine Research (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) LOI due: July 3, 2020 (LOI not required but highly encouraged); Application due: Aug. 3, 2020, 5 p.m. PDT

Occupational Health | NIEHS Superfund Research Program Occupational Health and Safety Education Programs on Emerging Technologies (R25 - Clinical Trial Not Allowed) LOI due: July 3, 2020 (LOI not required but highly encouraged); Application due: Aug. 3, 2020, 5 p.m. PDT

Cancer | NCI Utilizing Cohort Studies to Address Health Outcomes in Cancer Survivors (UG3/UH3 Clinical Trial Not Allowed) Application due: July 7, 2020, 5 p.m. PDT

Multidisciplinary | Multiple NIH Organizations Pathway to Independence Award in Tobacco Regulatory Research (K99/R00 - Independent Clinical Trial Not Allowed) and (K99/R00 - Independent Clinical Trial Required) Deadline: July 8, 2020, 5 p.m. PDT

Neurology | Multiple NIH Organizations Blueprint Neurotherapeutics Network (BPN): Small Molecule Drug Discovery and Development of Disorders of the Nervous System (U34/UH3 Clinical Trial Optional) LOI due: July 11, 2020 (LOI not required but highly encouraged); Application due: Aug. 11, 2020, 5 p.m. PDT

Multidisciplinary | NIDA Reducing Stigma Related to Drug Use in Human Service Settings (R21 Clinical Trial Optional) and NIDA and NIMH Reducing Stigma Related to Drug Use in Human Service Settings (R34 Clinical Trial Required) LOI due: July 11, 2020 (LOI not required but highly encouraged); Application due: Aug. 11, 2020, 5 p.m. PDT

Multidisciplinary | NIDA Avant-Garde Award Program for HIV/AIDS and Substance Use Disorder Research (DP1, Clinical Trial Optional) LOI due: July 13, 2020 (LOI not required but highly encouraged); Application due: Aug. 13, 2020, 5 p.m. PDT

Otolaryngology | DoD Hearing Restoration Research Program Focused Research Award Pre-application due: July 14, 2020, 2 p.m. PDT; Application due: Nov. 3, 2020, 8:59 p.m. PDT

Multidisciplinary | Multiple NIH Organizations BRAIN Initiative: Exploratory Team-Research BRAIN Circuit Programs - eTeamBCP (U01 Clinical Trials Optional) Application due: July 14, 2020, 5 p.m. PDT

Multidisciplinary | Multiple NIH Organizations Mechanisms and Consequences of Sleep Disparities in the U.S. (R01 - Clinical Trial Not Allowed) Application due: July 14, 2020, 5 p.m. PDT

Cancer | DoD Kidney Cancer Research Program Concept Award Pre-application due: July 15, 2020, 2 p.m. PDT; Application due: Aug. 5, 2020, 8:59 p.m. PDT

Prosthetics | DoD Orthotics and Prosthetics Outcomes Research Program Clinical Research Award Pre-application due: July 15, 2020, 2 p.m. PDT; Application due: July 29, 2020, 8:59 p.m. PDT

Prosthetics | DoD Orthotics and Prosthetics Outcomes Research Program Clinical Trial Award Pre-application due: July 15, 2020, 2 p.m. PDT; Application due: July 29, 2020, 8:59 p.m. PDT
Genomics || NIH Common Fund Pilot Projects Investigating Understudied G Protein-Coupled Receptors, Ion Channels, and Protein Kinases (R03 Clinical Trial Not Allowed) Application due: July 15, 5 p.m. PDT

Multidisciplinary || NSF Linguistics Program - Doctoral Dissertation Research Improvement Awards (Ling-DDRI) Deadline: July 15, 2020

Cancer || DoD Ovarian Cancer Research Program Proteogenomics Research Award Pre-application due: July 16, 2020, 2 p.m. PDT; Application due: July 30, 2020, 8:59 p.m. PDT

Cancer || DoD Lung Cancer Research Program Career Development Award Pre-application due: July 22, 2020, 2 p.m. PDT; Application due: Aug. 5, 2020, 8:59 p.m. PDT

Cancer || NCI Notice of Intent to Publish a Funding Opportunity Announcement for Metastasis Research Network (U54 Clinical Trial Not Allowed) Deadline: Estimated to be July 25, 2020. Competition estimated to open on April 15, 2020

Cancer || DoD Lung Cancer Research Program Clinical Translational Research Partnership Award Pre-application due: July 22, 2020, 2 p.m. PDT; Application due: Aug. 5, 2020, 8:59 p.m. PDT

Cancer || DoD Kidney Cancer Research Program Academy of Kidney Cancer Investigators – Early Career Investigator Award Pre-application due: Aug. 5, 2020, 2 p.m. PDT; Application due: Aug. 26, 2020, 8:59 p.m. PDT

Cancer || DoD Kidney Cancer Research Program Translational Research Partnership Award Pre-application due: Aug. 5, 2020, 2 p.m. PDT; Application due: Aug. 20, 2020, 8:59 p.m. PDT

Ophthalmology || DoD Vision Research Program Focused Translational Team Science Award Pre-application due: July 28, 2020, 2 p.m. PDT; Application due: Nov. 18, 2020, 8:59 p.m. PDT

Ophthalmology || DoD Vision Research Program Investigator-Initiated Research Award Pre-application due: July 28, 2020, 2 p.m. PDT; Application due: Nov. 18, 2020, 8:59 p.m. PDT

Ophthalmology || DoD Vision Research Program Translational Research Award Pre-application due: July 28, 2020, 2 p.m. PDT; Application due: Nov. 18, 2020, 8:59 p.m. PDT

Multidisciplinary || DoD Peer Reviewed Cancer Research Program Virtual Cancer Center Director Award Pre-application due: July 30, 2020, 2 p.m. PDT; Application due: Aug. 20, 2020, 8:59 p.m. PDT

Multidisciplinary || NSF Faculty Early Career Development Program (CAREER) Deadline: July 27, 2020, 5 p.m. PDT

Multidisciplinary || NSF Opportunities for Promoting Understanding through Synthesis (OPUS) Deadline: Aug. 3, 2020, 5 p.m. PDT

Ophthalmology || DoD Peer Reviewed Cancer Research Program Career Development Award – Cancer Center Scholar Option Pre-application due: July 30, 2020, 2 p.m. PDT; Application due: Aug. 20, 2020, 8:59 p.m. PDT

Ophthalmology || DoD Peer Reviewed Cancer Research Program Career Development Award – Fellow Option Pre-application due: July 30, 2020, 2 p.m. PDT; Application due: Aug. 20, 2020, 8:59 p.m. PDT

Ophthalmology || DoD Vision Research Program Behavioral Health Science Award Pre-application due: Aug. 27, 2020, 8:59 p.m. PDT

Ophthalmology || DoD Vision Research Program Translational Team Science Award Pre-application due: Aug. 27, 2020, 8:59 p.m. PDT

Cancer || DoD Peer Reviewed Cancer Research Program Behavioral Health Science Award Pre-application due: July 30, 2020, 2 p.m. PDT; Application due: Aug. 20, 2020, 8:59 p.m. PDT

Cancer || DoD Peer Reviewed Cancer Research Program Translational Team Science Award Pre-application due: July 30, 2020, 2 p.m. PDT; Application due: Aug. 20, 2020, 8:59 p.m. PDT

August

Multidisciplinary || NSF Opportunities for Promoting Understanding through Synthesis (OPUS) Deadline: Aug. 3, 2020, 5 p.m. PDT

Cancer || DoD Peer Reviewed Cancer Research Program Behavioral Health Science Award Pre-application due: Aug. 27, 2020, 8:59 p.m. PDT

Cancer || DoD Peer Reviewed Cancer Research Program Translational Team Science Award Pre-application due: Aug. 27, 2020, 8:59 p.m. PDT

Cancer || DoD Peer Reviewed Cancer Research Program Behavioral Health Science Award Pre-application due: Aug. 27, 2020, 8:59 p.m. PDT

Neurology || DoD Duchenne Muscular Dystrophy Research Program Idea Development Award Pre-application due: Aug. 12, 2020, 2 p.m. PDT; Application due: Dec. 7, 2020, 8:59 p.m. PDT

Neurology || DoD Duchenne Muscular Dystrophy Research Program Translational Research Partnership Award Pre-application due: Aug. 12, 2020, 2 p.m. PDT; Application due: Dec. 7, 2020, 8:59 p.m. PDT

Neurology || DoD Neurotoxin Exposure Treatment Parkinson’s Program Synergistic Idea Award Pre-application due: Aug. 18, 2020, 2 p.m. PDT; Application due: Sept. 16, 2020, 8:59 p.m. PDT

Multidisciplinary || NIH Common Fund Director’s Awards: New Innovator Award Program Deadline: Aug. 21, 2020, 5 p.m. PDT

Rheumatology || DoD Lupus Research Program Idea Award Pre-application due: Aug. 25, 2020, 2 p.m. PDT; Application due: Sept. 23, 2020, 8:59 p.m. PDT

Rheumatology || DoD Lupus Research Program Impact Award Pre-application due: Aug. 25, 2020, 2 p.m. PDT; Application due: Sept. 23, 2020, 8:59 p.m. PDT

Rheumatology || DoD Lupus Research Program Transformative Vision Award Pre-application due: Aug. 25, 2020, 2 p.m. PDT; Application due: Sept. 23, 2020, 8:59 p.m. PDT

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

Cancer || DoD Kidney Cancer Research Program Clinical Consortium Award Pre-application due: Sept. 2, 2020, 2 p.m. PDT; Application due: Sept. 23, 2020, 8:59 p.m. PDT

Cancer || DoD Kidney Cancer Research Program Idea Development Award Pre-application due: Sept. 2, 2020, 2 p.m. PDT; Application due: Sept. 23, 2020, 8:59 p.m. PDT

Cancer || DoD Kidney Cancer Research Program Postdoctoral and Clinical Fellow Award Pre-application due: Sept. 2, 2020, 2 p.m. PDT; Application due: Sept. 23, 2020, 8:59 p.m. PDT

Multidisciplinary || Multiple NIH Organizations Lasker Clinical Research Scholars Program (SI2/R00 Clinical Trial Optional) Deadline: Aug. 28, 2020, 5 p.m. PDT

Multidisciplinary || Multiple NIH Organizations Regenerative Medicine Innovation Project (RMIP) Investigator-Initiated Clinical Trials
**Multidisciplinary** || NIA and NIDCD **Central and Peripheral Control of Balance in Older Adults (R01 Clinical Trial Optional)**

LOI due: Sept. 2, 2020 (LOI not required but highly encouraged); Application due: Oct. 2, 2020, 5 p.m. PDT

**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. PDT

**Multidisciplinary** || NIH Common Fund **Director's Awards: Early Independence Awards**

Deadline: Sept. 4, 2020, 5 p.m. PDT

**Multidisciplinary** || Multiple NIH Organizations **HIV Infection of the Central Nervous System (R01 Clinical Trial Not Allowed)**

Deadline: Sept. 7, 2020, 5 p.m. PDT

**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. PDT

**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. PDT

**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. PDT

**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. PDT

**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. PDT

**Cancer** || DoD Prostate Cancer Research Program **Prostate Cancer Pathology Resource Network Award**

Pre-application due: Sept. 10, 2020, 2 p.m. PDT; Application due: Sept. 24, 2020, 8:59 p.m. PDT

**Multidisciplinary** || NIH Common Fund **Director's Awards: Pioneer Award Program**

Deadline: Sept. 11, 2020, 5 p.m. PDT

**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. PDT

**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. PDT

**Multidisciplinary** || Multiple NIH Organizations **Biomedical Data Repository (U24 - Clinical Trials Not Allowed)**

Deadline: Sept. 25, 2020, 5 p.m. PDT

**Multidisciplinary** || Multiple NIH Organizations **Biomedical Knowledgebase (U24 - Clinical Trials Not Allowed)**

Deadline: Sept. 25, 2020, 5 p.m. PDT

**Multidisciplinary** || NIGMS **National Institute of General Medical Sciences Predoctoral Institutional Research Training Grant (T32 - Clinical Trial Not Allowed)**

Deadline: Sept. 25, 2020, 5 p.m. PDT

**Biomedical** || NIH ORIP **Animal and Biological Material Resource Centers (P40) (Clinical Trials Not-Allowed)**

Deadline: Sept. 28, 2020, 5 p.m. PDT

**Multidisciplinary** || NIH Common Fund **Director’s Awards: Transformative Research Awards**

Deadline: Sept. 30, 2020, 5 p.m. PDT
October

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

**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. PDT

**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

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

**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. PDT

**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. PDT

**December**

**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

**Open**

**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** || **Gordon and Betty Moore Foundation Diagnostic Excellence Initiative**

**Private**

June

**Obstetrics and Gynecology** || **Johnson & Johnson Maternal Health QuickFire Challenge**  
Deadline: June 19, 2020

**Dermatology** || **LEO Foundation Open Competition Grants**  
Deadline: June 22, 2020

**Pediatrics** || **Little Giraffe Foundation Neonatal Research Initiative**  
Deadline: June 26, 2020

**Multidisciplinary** || **National Institute for Health Care Management Foundation Research Grants**  
Deadline: June 29, 2020, 2 p.m. PDT

**Cardiology** || **Pfizer Transthyretin Cardiac Amyloidosis Fellowship**  
Deadline: June 29, 2020, 8:59 p.m. PDT

**Cancer** || **American Association for Cancer Research AACR-Bayer Stimulating Therapeutic Advances through Research Training (START) Grants**  
Deadline: June 30, 2020, 10 a.m. PDT
Deadline: June 30, 2020, 11:59 p.m. PDT
This organization is on the President’s List; submit a notice of intent form before applying

July

Mental Health || American Psychological Foundation Marian R. Stuart Grant Deadline: July 1, 2020

Genetics || CHARGE Syndrome Foundation Clinical Research Grant Program Deadline: July 1, 2020

Cancer || Damon Runyon Cancer Research Foundation Damon Runyon-Rachleff Innovation Award Deadline: July 1, 2020, 1 p.m. PDT

Nursing || Hospice and Palliative Nurses Foundation Certification Research Grants Deadline: July 1, 2020

Multidisciplinary || North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Innovations in Clinical Care Grants Deadline: July 1, 2020

Neurology || Paralyzed Veterans of America Research Grants and Fellowships Deadline: July 1, 2020

Multidisciplinary || PhRMA Foundation Value Assessment Research Awards LOI due: July 1, 2020; Application due: Sept. 15, 2020

Nursing || Sigma Theta Tau Sigma/American Nurses Credentialing Center (ANCC) Evidence-Based Practice Implementation Grant Deadline: July 1, 2020

Nursing || Sigma Theta Tau Sigma/Doris Bloch Research Award Deadline: July 1, 2020

Ophthalmology || Glaucoma Research Foundation Shaffer Grants for Innovative Glaucoma Research Deadline: July 15, 2020

Hematology || Pfizer Artificial Intelligence/Machine Learning Research in Hemophilia Deadline: July 30, 2020, 8:59 p.m. PDT

Hepatology || Pfizer NASH – Future of Non-invasive Diagnosis Technologies Competitive Grant Program Deadline: July 30, 2020, 8:59 p.m. PDT

Hematology || Pfizer Artificial Intelligence/Machine Learning Research in Hemophilia Deadline: July 30, 2020, 8:59 p.m. PDT

August

Biomedical || Howard Hughes Medical Institute Medically Trained Scientists Program Deadline: Aug. 11, 2020, noon PDT

Otolaryngology || American Hearing Research Foundation Causes of Sudden Hearing Loss Grant Deadline: Aug. 14, 2020

Otolaryngology || American Hearing Research Foundation Meniere’s Disease Grant

Deadline: Aug. 14, 2020


September

Vascular || Leducq Foundation Transatlantic Networks of Excellence in Cardiovascular Research Grant Opportunities LOI due: Sept. 3, 2020; Application due: Feb. 16, 2021

Open

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