OHSU Funding Alerts:
Week of July 2, 2020

Internal Opportunities

Deadline extended

**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 faculty scholarly advancement

Who should apply: Faculty in the Division of Cardiology in the Department of Pediatrics

Award: Up to 0.3 FTE of protected time

Deadline: July 3, 2020, 11:59 p.m. PDT

Apply through the CAP

**Multidisciplinary || OCTR 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**

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 and Oregon Health Authority Healthy Oregon Workforce Training Opportunity (HOWTO) Grant: Round 3**

What: Supports innovative, transformative, community-based training initiatives that will address identified local health care workforce shortages and expand the diversity of the health professional workforce

Who should apply: Oregon community-based educational institutions, consortia and health care service organizations

Award: Up to $1 million/up to three years

Deadline: Aug. 14, 2020, 11:59 p.m. PDT

Apply through the CAP

**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 who are tenure-track or independent

Award: $225,000/three years

Deadline: Internal submission due: July 14, 2020, 11:59 p.m. PDT; Application due: Aug. 21, 2020

Apply through the limited submissions portal

**Multidisciplinary || Rita Allen Foundation 2021 Scholars Program**

What: Funds basic biomedical research in the fields of cancer, immunology and neuroscience; looking for bold approaches to basic scientific questions that address problems of global concern

Who should apply: Early-career independent investigators, preferably within the first three years of tenure-track

Award: Up to $550,000/up to five years

Deadline: Internal submission due: July 27, 2020, 11:59 p.m. PDT; LOI due: Sept. 9, 2020, 8:59 p.m. PDT; Application due: Oct. 21, 2020, 8:59 p.m. PDT

Apply through the limited submissions portal
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

**Limited Submission Opportunities**

**Deadline updated**

**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 14, 2020, 11:59 p.m. PDT; Application due: Aug. 21, 2020

Apply through the limited submissions portal

**Multidisciplinary || Rita Allen Foundation 2021 Scholars Program**

**What:** Funds basic biomedical research in the fields of cancer, immunology and neuroscience; looking for bold approaches to basic scientific questions that address problems of global concern

**Who should apply:** Early-career independent investigators, preferably within the first three years of tenure-track

**Award:** Up to $550,000/up to five years

**Deadline:** Internal submission due: July 27, 2020, 11:59 p.m. PDT; LOI due: Sept. 9, 2020, 8:59 p.m. PDT; Application due: Oct. 21, 2020, 8:59 p.m. PDT

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

**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 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

**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. PDT

Apply through the limited submissions portal

New this week!

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. PDT

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. PDT

Apply through the limited submissions portal

Merit Prizes and Awards

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

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

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 aging, alcohol abuse and dentistry. We’ve highlighted some opportunities of potential interest below.

**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)**

**What:** Supports research that employs innovative scalable technologies to identify, map and profile cellular ensembles and/or cell-types that produce and/or respond to opioids or that are engaged during different stages of opioid use

**Who should apply:** Anyone with a research interest in opioid use

**Award:** Up to $5 million/up to five years

**Deadline:**
- LOI due: Sept. 30, 2020
- Application due: Oct. 30, 2020, 5 p.m. PDT

**Cancer || NCI**

**3D Technologies to Accelerate HTAN Atlas Building Efforts (UH2 Clinical Trial Not Allowed)**

**What:** Funding to accelerate research efforts conducted and led by the Human Tumor Atlas Network via the implementation of 3D imaging technologies that will allow for a comprehensive view of the dynamic multidimensional ecosystems that define tumors in humans

**Who should apply:** Anyone with a research interest in opioid use

**Award:** Up to $5 million/up to five years

**Deadline:**
- LOI due: Sept. 30, 2020
- Application due: Oct. 30, 2020, 5 p.m. PDT

**Dentistry || NIDCR**

**Characterizing causal mechanisms to prevent dental fear and anxiety (R01 Basic Experimental Studies with Humans Required)**

**What:** Supports research to test causal mechanisms underlying the etiology or prevention of dental fear, anxiety or phobia

**Who should apply:** Anyone with a research interest in dental anxiety

**Award:** Up to $900,000/up to three years

**Deadline:**
- LOI due: Oct. 10, 2020
- Application due: Nov. 10, 2020, 5 p.m. PDT

**Multidisciplinary || Multiple NIH Organizations**

**Pediatric Biospecimen Procurement Center (BPC) Supporting the Developmental Gene Expression (dGTEx) Project (U24 Clinical Trial Not Allowed)**

**What:** Supports the establishment of a Developmental Genotype-Tissue Expression (dGTEx) project to catalog and analyze transcriptional profiles from a wide variety of tissues obtained from neonates, children and adolescents in a post-mortem setting

**Who should apply:** Anyone with a research interest in developmental gene expression

**Award:** No minimum or maximum/up to five years

**Deadline:**
- LOI due: Nov. 3, 2020
- Application due: Dec. 3, 2020, 5 p.m. PDT

**Private Opportunities**

**Multidisciplinary || American Gastroenterological Association Foundation**

**AGA-Caroline Craig Augustyn & Damian Augustyn Award in Digestive Cancer**

**What:** Supplemental funding for early career investigators who are conducting research relevant to the pathogenesis, prevention, diagnosis or treatment of digestive cancer

**Who should apply:** Early career investigators who currently hold a federal or non-federal career development award devoted to conducting digestive cancer-related research

**Award:** $40,000/one year

**Deadline:** July 29, 2020

**Orthopedics || Orthopaedic Research and Education Foundation**

**Mentored Clinician-Scientist Grant**

**What:** Funding to allow investigators to spend focused research time for a period of up to five years as a prelude to a long and productive career in academic surgery

**Who should apply:** Orthopedic surgeons who have received extramural research funding under one or more K08 or K23 awards from
Orthopedics || Orthopaedic Research and Education Foundation Multimodal Musculoskeletal Perioperative Pain Management Grant
What: Supports investigator-initiated research proposals focused on the broad area of perioperative musculoskeletal pain management
Who should apply: Certified Registered Nurse Anesthetists must be either the PI or co-PI and may be collaborating with a PhD and/or MD
Award: Up to $55,000/duration not specified
Deadline: July 30, 2020

Previously Published Opportunities

Federal
July

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 Mentored Research Scientist Career Development Award in Tobacco Regulatory Research (K01 - Independent Clinical Trial Not Allowed) and (K01 - Independent Clinical Trial Required) Deadline: July 8, 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 (UG3/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

Infectious Disease || FIC and NIAID Global Infectious Disease Research Training Program (D43 Clinical Trial Optional) LOI due: July 14, 2020 (LOI not required but highly encouraged);
Application due: Aug. 14, 2020, 5 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 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 24, 2020, 5 p.m. PDT

Biomedical || NIH Common Fund
**Research Education Program Grants for CryoEM and CryoET Curriculum Development (R25 Clinical Trial Not Allowed)** Application due: July 24, 2020, 5 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

Multidisciplinary || NSF
**Faculty Early Career Development Program (CAREER)** Deadline: July 27, 2020, 5 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
Medical Research Program Clinical Trial Award Pre-application due: July 29, 2020, 2 p.m. PDT; Application due: Aug. 13, 2020, 8:59 p.m. PDT

Cancer || 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

Cancer || 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

Cancer || 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

Cancer || DoD Peer Reviewed Cancer Research Program Behavioral Health Science Award Pre-application due: July 30, 2020, 2 p.m. PDT; Application due: Aug. 27, 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. 27, 2020, 8:59 p.m. PDT


August

Multidisciplinary || NSF Opportunities for Promoting Understanding through Synthesis (OPUS) Deadline: Aug. 3, 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) LOI due: Aug. 4, 2020 (LOI not required but highly encouraged); Application due: Sept. 4, 2020, 5 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. 26, 2020, 8:59 p.m. PDT

Pain Management || DoD Chronic Pain Management Research Program Investigator-Initiated Research Award Pre-application due: Aug. 7, 2020, 2 p.m. PDT; Application due: Nov. 6, 2020, 8:59 p.m. PDT

Pain Management || DoD Chronic Pain Management Research Program Translational Research Award Pre-application due: Aug. 7, 2020, 2 p.m. PDT; Application due: Nov. 6, 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 Early Investigator Research Award Pre-application due: Aug. 18, 2020, 2 p.m. PDT; Application due: Sept. 16, 2020, 8:59 p.m. PDT

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

Mental Health | NIMH and NIMHD Notice of Special Interest (NOSI) in Research on Risk and Prevention of Black Youth Suicide Deadline: Dependent upon the FOA you apply through; due dates are from August 25, 2020 to subsequent receipt dates through July 31, 2022

Cancer | DoD Prostate Cancer Research Program Idea Development Award Pre-application due: Aug. 27, 2020, 2 p.m. PDT; Application due: Sept. 24, 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 [S12/R00 Clinical Trial Optional] Deadline: Aug. 28, 2020, 5 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

September

Cancer | NIA Network for Identification, Evaluation, and Tracking of Older Persons with Superior Cognitive Performance for Their Chronological Age (U19 Clinical Trial Not Allowed) LOI due: Sept. 1, 2020 (LOI not required but highly encouraged); Application due: Oct. 1, 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

Multidisciplinary | Multiple NIH Organizations Regenerative Medicine Innovation Project (RMIP) Investigator-Initiated Clinical Trials (UG3/UH3 – Clinical Trial Required) LOI due: Sept. 2, 2020 (LOI not required but highly encouraged); Application due: Sept. 23, 2020, 8:59 p.m. PDT

September
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

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. PDT

Mental Health  ||  NIMH  
**Post-Acute Interventions for the Treatment of Anorexia Nervosa (R34 Clinical Trial Required)**  
LOI due: Sept. 20, 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 Not Allowed)**  
Deadline: Sept. 25, 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  ||  NIH ORIP  
**Animal and Biological Material Resource Centers (P40)**
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

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. PDT

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. 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

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. PDT

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

Dentistry || NIDCR Enabling Technologies to Accelerate Development of Oral Biodevices (R21 Clinical Trial Not Allowed) Deadline: Oct. 16, 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

November

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

Pain Management || NSF Dynamics of Integrated Socio-Environmental Systems (DISES) Deadline: Nov. 16, 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 || NSF Enabling Discovery through GEneric Tools (EDGE) Deadline: Open

Private

July

Neurology || Alzheimer’s Drug Discovery Foundation Neuroimaging and CSF Biomarker Development Program 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 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 Deadline: July 10, 2020, 8:59 p.m. PDT

Cancer || Ovarian Cancer Research Alliance Collaborative Research Development Grants Deadline: July 10, 2020, 8:59 p.m. PDT

Cancer || Ovarian Cancer Research Alliance Liz Tilberis Early Career Awards Deadline: July 10, 2020, 8:59 p.m. PDT

Cancer || American Association for Cancer Research AACR-Thomas J. Watson Foundation for Cancer Research “Science of the Patient” (SOP) Grants Program 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 Deadline: July 15, 2020, 2 p.m. PDT

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

Rheumatology || Pfizer and Lilly 2020 Osteoarthritis and Osteoarthritis Pain Virtual Learning Competitive Grant Program Deadline: July 22, 2020, 8:59 p.m. PDT

Hepatology || Gilead Research Scholars Liver Disease Program Deadline: July 24, 2020, 8:59 p.m. PDT

Cancer || American Gastroenterological Association Foundation AGA-R. Robert & Sally Funderburg Research Award in Gastric Cancer Deadline: July 29, 2020

Ophthalmology || BrightFocus Macular Degeneration Research Program New Investigator Grant Program 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 Postdoctoral Fellowship Program LOI due: July 29, 2020, 8:59 p.m. PDT; Application due: Dec. 3, 8:59 p.m. PDT

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

Multidisciplinary || Robert Wood Johnson Foundation Culture of Health Prize Deadline: July 31, 2020, noon PDT

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

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


Rare Diseases || National Organization for Rare Disorders Jayne Holtzer Rare Disease Research Grants Program: Appendix Cancer / Pseudomyxoma Peritonei Deadline: Aug. 25, 2020, 11:59 p.m. PDT

Rare Diseases || National Organization for Rare Disorders Jayne Holtzer Rare Disease Research Grants Program: Neuroendocrine Cell Hyperplasia of Infancy Deadline: Aug. 25, 2020, 11:59 p.m. PDT

Multidisciplinary || Robert Wood Johnson Foundation Approaches to Advance Gender Equity From Around the Globe Deadline: Aug. 26, 2020, noon PDT

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

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

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