OHSU Funding Alerts:
Week of July 9, 2020

Internal Opportunities

**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
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
Award: Up to $50,000/up to two years
Deadline: Aug. 14, 2020, 11:59 p.m. PDT

**New this week!**

**Multidisciplinary || OCTRI Education Program KL2 Program**
What: Supports research that involves human subjects or populations or directly apply to human health
Who should apply: Current or pending full-time faculty classified as assistant professor at OHSU, PSU, UO or OSU
Award: Up to $200,000/up to two years
Deadline: Aug. 20, 2020, 11:59 p.m. PDT

Cancer || CEDAR NIH Catalyst Funding
What: Funding designed to help scientists pursuing CEDAR relevant research address reviewer concerns and resubmit their
Deadline: July 21, 2020
Apply through the CAP

**FEATURED OPPORTUNITIES**

**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

**Bioethics || Greenwall Foundation Faculty Scholars Program**
What: Supports research that goes beyond current work in bioethics to help resolve ethical issues in clinical, biomedical and public health decision-making, policy and practice
Who should apply: Junior faculty members whose appointments allow at least 50 percent of their effort to perform research
Award: Support for 50 percent of their salary plus benefits/three years; more detailed information in RFA
Deadline: Internal submission due: Aug. 21, 2020, 11:59 p.m. PDT; LOI due: Sept. 21, 2020, 8:59 p.m. PDT; Application due: Jan. 11, 2021, 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 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

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 genetics 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

New this week

Bioethics || Greenwall Foundation Faculty Scholars Program

What: Supports research that goes beyond current work in bioethics to help resolve ethical issues in clinical, biomedical and public health decision-making, policy and practice

Who should apply: Junior faculty members whose appointments allow at least 50 percent of their effort to perform research

Award: Support for 50 percent of their salary plus benefits/three years; more detailed information in RFA

Deadline: Internal submission due: Aug. 21, 2020, 11:59 p.m. PDT; LOI due: Sept. 21, 2020, 8:59 p.m. PDT; Application due: Jan. 11, 2021, 8:59 p.m. PDT

Apply through the limited submissions portal
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

New this week!
Multidisciplinary ‖ Government of Canada Banting Postdoctoral Fellowships
What: Provides funding to national and international postdoctoral applicants who will contribute to Canada’s economic, social and research-based growth
Who should apply: Postdocs who have fulfilled all degree requirements for a PhD, PhD-equivalent or health professional degree between September 15, 2017 and September 30, 2021
Award: $140,000/two years
Deadline: Internal submission due: Sept. 1, 2020, 11:59 p.m. PDT; Application due: Oct. 1, 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

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

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

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 reissues of parent announcements, research education and diabetes. We’ve highlighted some opportunities of potential interest below.

Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Proof of Concept Development of Early Stage Next Generation Human Brain Imaging (R01 Clinical Trial Not Allowed)

What: Supports early stage development of new noninvasive imaging methods or unusually bold approaches for existing methods that will lead to transformative advances in our understanding of the function and connectivity of the human brain

Who should apply: Anyone with a research interest in noninvasive brain imaging

Award: Up to $600,000/up to two years
Deadline: LOI due: Aug. 3, 2020 (LOI not required but highly encouraged); Application due: Sept. 3, 2020, 5 p.m. PDT

Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Theories, Models and Methods for Analysis of Complex Data from the Brain (R01 Clinical Trial Not Allowed)

What: Supports the development of theories, computational models, and analytical tools to derive understanding of brain function from complex neuroscience data

Who should apply: Anyone with a research interest in theories to study brain function

Award: Not limited, but expected to range between $450,000 and $750,000/up to three years
Deadline: LOI due: Aug. 14, 2020 (LOI not required but highly encouraged); Application due: Sept. 14, 2020, 5 p.m. PDT

Multidisciplinary || NIDDK Development of Biomarkers of Dietary Intake and Exposure (U2C Clinical Trial Required)

What: Supports multidisciplinary teams to establish Dietary Biomarkers Development Centers that explore and develop metabolomics-based dietary intake biomarkers; in addition to the development centers, the NIH is also taking applications for a Biomarkers of Dietary Intake and Exposure Coordinating Center (U24 Clinical Trial Not Allowed)

Who should apply: Anyone with a research interest in dietary intake biomarkers

Award: Up to $5 million/up to five years
Deadline: LOI due: Sept. 21, 2020 (LOI not required but highly encouraged); Application due: Oct. 21, 2020, 5 p.m. PDT

Multidisciplinary || NCI and NIA Aging, Cancer-Initiating Cells, and Cancer Development (U01 Clinical Trial Not Allowed)

What: Supports research to advance the
understanding of the mechanistic factors and cellular interactions during aging that contribute to cancer initiation

Who should apply: Anyone with a research interest in cancer development and aging

Award: Up to $1.5 million/up to five years

Deadline: LOI due: Sept. 27, 2020 (LOI not required but highly encouraged); Application due: Oct. 27, 2020, 5 p.m. PDT

Infectious Disease || NIAID Nonhuman Primate Reagent Resource (U24 Clinical Trial Not Allowed)

What: Supports support and facilitate the optimal use of nonhuman primate models for vaccine and adjuvant development, transplantation, and infectious and immune-mediated diseases

Who should apply: Anyone with a research interest in nonhuman primate models and vaccine development

Award: No minimum or maximum/up to five years

Deadline: LOI due: Oct. 19, 2020 (LOI not required but highly encouraged); Application due: Nov. 19, 2020, 5 p.m. PDT

Substance Abuse || NIDA Mentored Clinical Scientist Development Program Award in Substance Use and Substance Use Disorder Research (K12 Clinical Trial Optional)

What: Supports intensive supervised research and career development experiences for clinician scientists leading to research independence in the area of substance use and substance use disorder research

Who should apply: PI's should be an established clinical researcher in the area of substance use research and capable of providing both administrative and scientific leadership to the development and implementation of the proposed program

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

Deadline: LOI due: Feb. 1, 2021 (LOI not required but highly encouraged); Application due: March 1, 2021, 5 p.m. PDT

Other Federal Opportunities

Cancer || DoD Pancreatic Cancer Research Program Idea Development Award

What: Supports new ideas that represent innovative, high-risk/high-gain approaches to pancreatic cancer research and have the potential to make an important contribution to one or more of the FY20 PCARP Focus Areas

Who should apply: Investigators at or above the level of assistant professor with the option of collaborating with a young investigator who has completed at least three years of postdoctoral training or medical residency program

Award: Up to $650,000/up to three years

Deadline: Pre-application due: Aug. 25, 2020, 2 p.m. PDT; Application due: Nov. 20, 2020, 8:59 p.m. PDT

HIV/AIDS || Kent Richard Hofmann Foundation Grants

What: Supports community-based HIV/AIDS organizations in the areas of care and direct services, education and research

Who should apply: New or established programs of direct benefit to target audiences

Award: Not specified

Deadline: LOI due: July 31, 2020; Application due: Aug. 28, 2020

Rheumatology || Rheumatology Research Foundation Career Development Bridge Funding Award: K Supplement

What: Provides limited resources to cover research costs such as laboratory supplies or salary support for a research technician, database assistant or statistician that is critical to the successful transition from junior investigators to independent investigators

Who should apply: ACR or ARP members with an MD, DO, PhD or equivalent; more detailed
eligibility details in announcement
Award: Up to $100,000/up to two years
Deadline: Aug. 3, 2020, 2 p.m. PDT

Rheumatology || Rheumatology Research Foundation Medical and Graduate Student Preceptorship
What: Aims to introduce medical and graduate students to rheumatology-related health care by supporting a full-time clinical or research experience in the broad area of rheumatic disease
Who should apply: Undergraduate students who have been accepted into medical or graduate school and students enrolled in an accredited graduate school
Award: Up to $5,000/up to four weeks
Deadline: Aug. 3, 2020, 2 p.m. PDT

Multidisciplinary || Chan Zuckerberg Initiative Essential Open Source Software for Science
What: Funds open source software projects in two categories – Domain-Specific Software and Foundational Tools and Infrastructure – to advance biology and medicine
Who should apply: Anyone with a research interest in open source software
Award: Up to $250,000/duration not specified
Deadline: Aug. 3, 2020, 2 p.m. PDT

Physical Therapy || Foundation for Physical Therapy Research Physical Therapy Education

Research Grant
What: Supports research related to methods for promoting the uptake of research findings in physical therapy education; the Foundation is also offering support through its Acute Care Research Grant and its Moffat Geriatric Grant
Who should apply: PIs with a research group that includes physical therapists, physical therapist assistants or persons from other relevant disciplines
Award: Up to $40,000/up to two years
Deadline: Aug. 5, 2020, 2 p.m. PDT

Mental Health || Cigna Foundation Healthier Kids for Our Future Mental Health Grant
What: Funding to supplement existing mental health programming and help close gaps both within and outside the school environment to address childhood and adolescent loneliness, anxiety, depression and suicide prevention
Who should apply: Clinicians with a research interest in Trauma Informed Practices, Social Emotional Learning and Positive Behavioral Interventions and Supports
Award: Up to $40,000/up to two years
Deadline: Sept. 30, 2020, 2 p.m. PDT

Preceding Published Opportunities

Federal

July

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

Multidisciplinary || Multiple NIH Organizations Research Supplements to Promote Diversity in Health-Related Research (Admin Supp - Clinical Trial Not Allowed) Deadline: Due dates vary by awarding IC

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

**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 Trial 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

**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

**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

**Pulmonology** || NHLBI **Disease Modifying Therapies for Chronic Lung Disease (R61/R33 Clinical Trial Required)** 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. 26, 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. 26, 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

Multidisciplinary  ||  NHGRI and NICHD Genomic Predictors of Pregnancy Loss (R01 Clinical Trial Not Allowed) Application due: July 30, 2020, 5 p.m. PDT

Pediatrics  ||  NICHD  Child Health Research Career Development Award (CHRCDA) Application due: July 30, 2020, 11:59 p.m. PDT

Pediatrics  ||  NICHD  Collaborative Pediatric Critical Care Research Network (PL1) (Clinical Trial Required) Application due: July 30, 2020, 5 p.m. PDT

Cancer  ||  NCI Research to Reduce Morbidity and Improve Care for Pediatric, and Adolescent and Young Adult (AYA) Cancer Survivors (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) Application due: July 31, 2020, 5 p.m. PDT

Neurology  ||  NINDS  Research Program Award (R35 Clinical Trial Optional) Application due: July 31, 2020, 5 p.m. PDT

August

Genomics  ||  NHGRI Advancing Genomic Medicine Research (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) 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) Application due: Aug. 3, 2020, 5 p.m. PDT

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
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


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

Neurology || DoD Neurotoxin Exposure Treatment Parkinson’s 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 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

Multidisciplinary || Multiple NIH Organizations Lasker Clinical Research Scholars Program (SI2/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

Neurology || 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

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 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: Oct. 2, 2020, 5 p.m. PDT

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

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

Multidisciplinary || 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 || 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

Multidisciplinary || Multiple NIH Organizations Eradication of 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

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

Multidisciplinary || Multiple NIH Organizations 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 Required) LOI due: Sept. 9, 2020 (LOI not required but highly encouraged); Application due: Oct. 9, 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

**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. PDT

**Multidisciplinary**  NIH Common Fund Director's Awards:  Transformative Research

**Awards**  Deadline: Sept. 30, 2020, 5 p.m. PDT

**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

**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. PDT

**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. PDT

**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

**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. 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 GEnomic 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

**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  
*AAACR-The Mark 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

Multidisciplinary || American Gastroenterological Association Foundation AGA-Caroline Craig Augustyn & Damian Augustyn Award in Digestive Cancer Deadline: July 29, 2020

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 Innovative Research Grants 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 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

Orthopedics || Orthopaedic Research and Education Foundation Mentored Clinician-Scientist Grant Deadline: July 30, 2020

Orthopedics || Orthopaedic Research and Education Foundation Multimodal Musculoskeletal Perioperative Pain Management Grant Deadline: July 30, 2020

Hematology || Pfizer Artificial Intelligence/Machine Learning Research in Hemophilia 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 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
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*