OHSU Funding Alerts:
Week of August 13, 2020

Special Notice
Office of the Director Temporary Extension of Eligibility for the NIH K99/R00 Pathway to Independence Award During the COVID-19 Pandemic
See full listing on page 5

Internal 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. PT
Apply through the CAP

Deadline updated
Multidisciplinary || MRF New Investigator Grant
What: Supports promising investigators in biomedical research at the beginning of their independent careers
Who should apply: Assistant professors or equivalent who are independent but new to research and don’t yet have funding sources
Award: Up to $50,000/one year
Deadline: Aug. 17, 2020, 11:59 p.m. PT
Apply through the CAP

Deadline updated
Multidisciplinary || MRF Emergency Interim Funding and Bridge Funding
What: Provides funding for research programs that have lost national grant funding and enables investigators to develop data supporting application renewals
Who should apply: Researchers who need funding to keep their programs going
Award: Up to $50,000 from both MRF and Bridge funding/one year
Deadline: Aug. 17, 2020, 11:59 p.m. PT
Apply through the CAP

FEATURED OPPORTUNITIES

Multidisciplinary || MRF Research Grants
What: Supports promising biomedical exploration and the development of research careers in clinical investigation in Oregon through their Early Clinical Investigator Award, New Investigator Grant and, along with OHSU, Emergency Interim Funding and Bridge Funding
Who should apply: Dependent upon award applied to; view CAP listings for more details
Award: Between $30 and 50K/one year
Deadline: Aug. 17, 2020, 11:59 p.m. PDT
Apply through the CAP

Cancer || American Cancer Society and Pfizer Addressing Racial Disparities in Cancer Care Competitive Grant Program
What: Supports quality improvement projects that reduce systemic barriers and address disparities in the delivery of cancer care impacting outcomes for Black men and women facing cancer
Who should apply: Anyone with a research interest in racial disparities in cancer outcomes
Award: Up to $400,000/two years
Deadline: Sept. 10, 2020, 8:59 p.m. PT
**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. PT

**Apply through Redcap**

**Deadline updated**

**Multidisciplinary || OHSU-Silver Family Innovation Fund Faculty Excellence and Innovation Awards**

**What:** Funding to retain and empower exceptionally innovative early- and middle-stage investigators and accelerate their transition to sustained independent productivity; nominations will be made by deans/department chairs or center/institute directors

**Who should apply:** Either early-stage investigators who are within 10 years of completing their terminal research degree or medical residency and/or within six years of being hired in a tenure-equivalent faculty position and who have not yet competed successfully for substantial independent funding from the NIH or other agencies; or mid-stage or early-independent investigators who are within 10 years of receiving their first substantial independent funding (R01 equivalent) from the NIH or other agencies

**Award:** $750,000/three years

**Deadline:** Aug. 28, 2020, 11:59 p.m. PT

**Apply through the CAP**

**Cancer || CEDAR NIH Catalyst Funding**

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

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

**Award:** Up to $250,000/one year

**Deadline:** Applications accepted anytime

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

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

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

**Award:** Up to $8,000 plus a stipend

**Deadline:** Applications accepted anytime

**Multidisciplinary || OHSU 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**

**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. PT; LOI due: Sept. 21, 2020, 8:59 p.m. PT; Application due: Jan. 11, 2021, 8:59 p.m. PT

**Apply through the limited submissions portal**

**Multidisciplinary || Western Association of Graduate Schools and ProQuest Distinguished Master’s Thesis Award - STEM Disciplines**

**What:** Recognizes scholarly achievement in master’s-level STEM programs; nominees will be evaluated on the strength of their formal written thesis for the award

**Who should apply:** Graduate students who have successfully submitted and defended
their final thesis between July 1, 2019 and June 30, 2020
Award: $1,000 and travel expenses to attend the WAGS Annual Conference in March 2021
Deadline: Internal submission due: Aug. 21, 2020, 11:59 p.m. PT; Application due: Sept. 23, 2020, 5 p.m. PT
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. PT
Apply through the limited submissions portal

Cancer || Cancer Research Institute Postdoctoral Fellowship Program
What: Support to fund and train young immunologists and cancer immunologists, who will train under the guidance of an immunologist through the fellowship
Who should apply: Postdoc immunologists with less than five years of postdoctoral experience at the time of submission
Award: Up to $175,500/three years
Deadline: Internal submission due: Sept. 4, 2020, 11:59 p.m. PT; Application due: Oct. 1, 2020, 2 p.m. PT
Apply through the limited submissions portal

HIV/AIDS || Multiple NIH Organizations
Martin Delaney Collaboratories for HIV Cure Research (UM1 Clinical Trial Not Allowed) and Martin Delaney Collaboratory for Pediatric HIV Cure Research (UM1 Clinical Trial Not Allowed)
What: Supports coordinated basic, clinical and applied research focused on developing strategies to achieve an HIV cure, defined as either sustained viral remission or eradication of HIV infection; research can either be on adult or pediatric patients
Who should apply: Anyone with a research interest in HIV cure research; note that OHSU can only apply to one of the two FOAs
Award: Up to $17.5 million/five years
Deadline: Internal submission due: Sept. 7, 2020; LOI due: Nov. 7, 2020 (LOI not required but highly encouraged); Application due: Dec. 7, 2020, 5 p.m. PT
Apply through the limited submissions portal

Cancer || Harry J. Lloyd Charitable Trusts Melanoma Research Grants
What: Supports melanoma research in the following areas: career development, basic science and translational research, with special consideration for three areas: 1) emerging novel concepts that constitute significant innovation, 2) new investigators in the field of melanoma and 3) prevention and early detection
Who should apply: Melanoma researchers; early-career researchers should especially apply for career development awards
Award: Up to $125,000 per year/duration not specified
Deadline: Internal submission due: Sept. 15, 2020, 11:59 p.m. PT; Application due: Nov. 1, 2020, 9:59 p.m. PT
Apply through the limited submissions portal

Pediatrics || NIEHS Collaborative Centers in Children’s Environmental Health Research and Translation (P2C Clinical Trial Optional)
What: Funding for centers that aim to develop effective strategies to translate key children’s environmental health research findings to
relevant stakeholders in the community, academia and practice

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

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

Mental Health || American Psychological Foundation Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship
What: Supports graduate research projects and scholarships in child psychology in order to nurture young scholars for psychological careers
Who should apply: Psychological scholars with a research interest in child psychology who have completed doctoral candidacy at the time of application
Award: Up to $25,000 per year/one year
Deadline: Internal submission due: Oct. 1, 2020, 11:59 p.m. PT; Application due: Nov. 15, 2020
Apply through the limited submissions portal

Neuroscience || NIMH and NINDS NIH Neuroscience Development for Advancing the Careers of a Diverse Research Workforce (R25
Clinical Trial Not Allowed)
What: Supports educational activities that encourage individuals from diverse backgrounds, including those from groups underrepresented in the biomedical and behavioral sciences, to pursue further studies or careers in neuroscience research
Who should apply: PIs who have a full-time appointment at the applicant institution and should have research, teaching and/or academic administrative experience
Award: Up to $1.25 million/five years
Deadline: Internal submission due: Oct. 2, 2020; LOI due: Dec. 25, 2020 (LOI not required but highly encouraged); Application due: Jan. 25, 2021, 5 p.m. PT
Apply through the limited submissions portal

Merit Prizes and Awards

Psychiatry || American College of Psychiatrists Award for Creativity in Psychiatric Education
What: Recognizes a teaching program that demonstrates innovation in psychiatric education; trainees may include medical students, residents, other physicians, allied mental health professionals or members of the community
Who should apply: PIs of programs that have been in operation for at least two years, include outcome data, have been a part of an approved psychiatric residency training program in the United States and be free of commercial interest or benefit
Award: Not listed
Deadline: Aug. 15, 2020

Urology || Society for Basic Urologic Research Young Investigator Awards
What: Honors early-career investigators who have made significant contributions to basic and translational urologic research
Who should apply: SBUR members who are under 45 and within five years of their first faculty position
Award: Not listed
Deadline: Aug. 31, 2020; candidates should submit a cover letter highlighting their contributions to urologic research along with a CV to sbur@affinity-strategies.com

Ophthalmology || Association for Research in Vision and Ophthalmology Pfizer Ophthalmics Carl Camras Translational Research Awards
What: Awards young investigators working in areas of translational research to honor Dr. Carl Camras, who is highly respected for his work as a glaucoma specialist and a research scientist
Who should apply: Ophthalmology researchers under 45 who have exhibited excellence in research and their fundamental scientific discoveries, which have led to, or have the promise of leading to, clinical application
Award: $12,000
Deadline: Sept. 1, 2020
Multidisciplinary || Robert Wood Johnson Foundation Culture of Health Prize
What: Honors communities—urban, rural, tribal, large, or small—that are beacons of hope and progress for healthier people, families, and places
Who should apply: Healthcare organizations that can incorporate their wider community into their application
Award: $25,000 plus communications funds and guidance from communications professionals
Deadline: Oct. 15, 2020, noon PT
This organization is on the President's List; submit a notice of intent form before applying

New this week!
Medical Examining || National Board of Medical Examiners Hubbard Award
What: Recognizes significant and sustained contributions to the pursuit of excellence in the assessment of medical education
Who should apply: Medical examiners with a record of contribution and development of evaluation methods
Award: Not listed
Deadline: Oct. 16, 2020

New this week!
Infectious Disease || Warren Alpert Foundation Prize
What: Recognizes scientists whose scientific achievements have led to the prevention, cure or treatment of human diseases or disorders
Who should apply: Physicians and scientists whose work has contributed to disease prevention; self-nominations are not allowed
Award: $500,000
Deadline: Nov. 3, 2020

NIH Federal Opportunities
This week the NIH released funding opportunities concerning COVID-19, genomics and dementia. We’ve highlighted some opportunities of potential interest below.

Special Notice
Office of the Director Temporary Extension of Eligibility for the NIH K99/R00 Pathway to Independence Award During the COVID-19 Pandemic
What: Due to disruptions caused by the COVID-19 pandemic, NIH will be providing up to a two-receipt cycle extension (roughly eight additional months) of eligibility for prospective applicants meeting the requirements for submission of a K99/R00 application from the time period covered by the June/July 2020 due dates through the February/March 2021 due dates. Under normal circumstances, individuals must have no more than four years of postdoctoral research experience to be eligible to apply for a K99/R00 award

Mental Health || NIMH Practice-Based Suicide Prevention Research Centers (P50 Clinical Trial Optional)
What: Supports integrated programs of high-impact, practice-based research with near-term potential to address NIMH suicide prevention priorities and help reduce the rate of suicide in the US
Who should apply: Anyone with a research interest in suicide prevention
Award: Up to $10 million/up to five years
Deadline: LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

Multidisciplinary || NIA and NINDS Mechanisms of Pathological Spread of Abnormal Proteins in LBD and FTD (R01 Clinical Trial Not Allowed)
What: Funds research on the mechanisms by which abnormal proteins spread throughout the nervous systems of patients with
Frontotemporal Dementia and/or Lewy Body Dementia

**Who should apply:** Anyone with a research interest in LBD and FTD

**Award:** Not limited/up to five years

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

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**Genomics || NHGRI Systematic Characterization of Genomic Variation on Genome Function and Phenotype (UM1 Clinical Trial Not Allowed)**

**What:** Supports research that experimentally correlates genomic variants with their effects on genomic function; be sure to note the NHGRI released several other genomics-related FOAs this week

**Who should apply:** Anyone with a research interest in genomic variants

**Award:** Up to $6.3 million/up to five years

**Deadline:** LOI due: Oct. 4, 2020 (LOI not required but highly encouraged); Application due: Nov. 4, 2020, 5 p.m. PT

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**Multidisciplinary || NICHD Maternal and Pediatric Precision in Therapeutics (MPRINT) Knowledge and Research Coordination Center (P30 Clinical Trial Not Allowed) and (P50 Clinical Trial Optional)**

**What:** Funds a national resource for expertise in maternal and pediatric therapeutics to conduct and foster therapeutics-focused research in obstetrics, lactation and pediatrics while enhancing inclusion of people with disabilities

**Who should apply:** Anyone with a research interest in maternal and pediatric therapeutics

**Award:** For P30: Not limited/up to five years; For P50: Up to $4.25 million/up to five years

**Deadline:** LOI due: Oct. 30, 2020 (LOI not required but highly encouraged); Application due: Nov. 30, 2020, 5 p.m. PT

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**Private Opportunities**

**Neurology || National Multiple Sclerosis Society Biostatistics/Informatics Junior Faculty Award**

**What:** Funds to create protected time for a junior faculty member to collaborate with an established MS research group to develop expertise in MS clinical trials, real-world evidence, epidemiology, data mining and/or other related bioinformatics research

**Who should apply:** Investigators with a doctoral degree in biostatistics, data science or informatics, are within five years of completion of their terminal degree and have been offered or hold an academic appointment at the assistant professor level at the initiation of the award

**Award:** Up to $60,000 plus between 25 to 50 percent salary support/three years

**Deadline:** LOI due: Aug. 19, 2020, 2 p.m. PT; Application due: Aug. 26, 2020, 2 p.m. PT

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**Ophthalmology || Association for Research in Vision and Ophthalmology Dr. David L. Epstein Award**

**What:** Funds a research project in an ophthalmologist’s lab by their mentee who is committed to becoming a clinician-scientist

**Who should apply:** ARVO members who are the PI in an active research program and have a history of obtaining at least two NIH grants in the U or R, at least one of which is current

**Award:** $100,000/one year

**Deadline:** Sept. 2, 2020
Pharmacology || American Pharmacists Association Foundation Incentive Grants for Practitioner Innovation in Pharmaceutical Care
What: Supports efforts to implement or support an existing innovative patient care service in a pharmacy practice, including practices related to COVID-19
Who should apply: Pharmacists and student pharmacists
Award: Not listed
Deadline: Sept. 9, 2020

Cancer || American Cancer Society and Pfizer
Addressing Racial Disparities in Cancer Care Competitive Grant Program
What: Supports quality improvement projects that reduce systemic barriers and address disparities in the delivery of cancer care impacting outcomes for Black men and women facing cancer
Who should apply: Anyone with a research interest in racial disparities in cancer outcomes
Award: Up to $400,000/two years
Deadline: Sept. 10, 2020, 8:59 p.m. PT

Psychology || American Psychological Foundation Bruce and Jane Walsh Grant in Memory of John Holland
What: Supports scientific, scholarly or applied research and/or educational activities investigating how personality, culture and environment influence work behavior and health
Who should apply: Early career psychologists who are ten years or less postdoctoral
Award: $15,000/one year
Deadline: Sept. 15, 2020

Multidisciplinary || Association of American Medical Colleges Advancing the Integration of Humanities and the Arts in Health Professions Education
What: Supports medical educators at member institutions to advance the integration of humanities and arts in health professions education over an 18-month period
Who should apply: Anyone with a research interest in integrating arts and humanities into medical education
Award: Up to $25,000/18 months
Deadline: Sept. 15, 2020, 8:59 p.m. PT

Rheumatology || Scleroderma Foundation New and Established Investigator Grants
What: Supports pilot research from either early-career or established investigators that is likely to lead to more substantial unlimited research project grants from federal or non-federal sources or individual research project grants
Who should apply: For New Investigator: MDs and PhDs who have completed a postdoc fellowship; For Established: MDs and PhDs who have been PI on past grants
Award: For New Investigator: Up to $150,000/three years; For Established: Up to $150,000/two years
Deadline: Sept. 15, 2020, 2 p.m. PT

Pulmonology || American Lung Association Catalyst Award
What: Supports investigators on the pathway to independence for research into the mechanisms of lung disease and general lung biology
Who should apply: Faculty with a demonstrated institutional commitment who haven’t yet received a career development award
Award: $100,000/up to two years
Deadline: Dec. 10, 2020, 8:59 p.m. PT

Pulmonology || American Lung Association Dalsemer Research Grant
What: Provides seed funding to junior investigators on the path to independence for researching the mechanisms and biology of interstitial lung disease
Who should apply: Faculty with a demonstrated institutional commitment
Award: $100,000/up to two years
Deadline: Dec. 10, 2020, 8:59 p.m. PT

Pulmonology || American Lung Association Public Policy Research Award
What: Supports research and evaluation of existing public policy and development of new policy ideas that impact lung health
Who should apply: Faculty with an institutional commitment who are on track to pursue a career in public policy research
Award: $100,000/up to two years
Deadline: Dec. 10, 2020, 8:59 p.m. PT
Previously Published Opportunities

**Federal**

**August**

*Infectious Disease* || NSF Dear Colleague Letter: Sentinel Cells for Surveillance and Response to Emergent Infectious Diseases *(Sentinels)* Deadline: Dependent upon program you apply through

*Infectious Disease* || FIC and NIAID Global Infectious Disease Research Training Program *(D43 Clinical Trial Optional)* Application due: Aug. 14, 2020, 5 p.m. PT

*Multidisciplinary* || Multiple NIH Organizations BRAIN Initiative: Theories, Models and Methods for Analysis of Complex Data from the Brain *(R01 Clinical Trial Not Allowed)* LOI due: Aug. 14, 2020 (LOI not required but highly encouraged); Application due: Sept. 14, 2020, 5 p.m. PT

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

*Neurology* || DoD Neurotoxin Exposure Treatment Parkinson’s Program Investigator-Initiated Research Award Pre-application due: Aug. 18, 2020, 2 p.m. PT; Application due: Sept. 16, 2020, 8:59 p.m. PT

*Neurology* || DoD Neurotoxin Exposure Treatment Parkinson’s Program Early Investigator Research Award Pre-application due: Aug. 18, 2020, 2 p.m. PT; Application due: Sept. 16, 2020, 8:59 p.m. PT

*Neurology* || DoD Neurotoxin Exposure Treatment Parkinson’s Program Investigator-Initiated Research Award Pre-application due: Aug. 25, 2020, 2 p.m. PT; Application due: Sept. 23, 2020, 8:59 p.m. PT

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

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

*Cancer* || DoD Pancreatic Cancer Research Program Idea Development Award Pre-application due: Aug. 25, 2020, 2 p.m. PT; Application due: Nov. 20, 2020, 8:59 p.m. PT

*Cancer* || DoD Pancreatic Cancer Research Program Translational Research Partnership Award Pre-application due: Aug. 25, 2020, 2 p.m. PT; Application due: Nov. 20, 2020, 8:59 p.m. PT

*Substance Abuse* || NIDA Core “Center of Excellence” Grant Program *(P30 Clinical Trial Optional)* LOI due: Aug. 25, 2020 (LOI not required but highly encouraged); Application due: Sept. 25, 2020, 5 p.m. PT

*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; 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. PT; Application due: Sept. 24, 2020, 8:59 p.m. PT

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

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

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

Cancer || DoD Prostate Cancer Research Program Idea Development Award Pre-application due: Aug. 27, 2020, 2 p.m. PT; Application due: Sept. 24, 2020, 8:59 p.m. PT

Multidisciplinary || Multiple NIH Organizations Lasker Clinical Research Scholars Program (Si2/R00 Clinical Trial Optional) Deadline: Aug. 28, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Regenerative Medicine Innovation Project (RMIP) Investigator-Initiated Clinical Trials (UG3/UH3 – Clinical Trial Required) LOI due: Sept. 2, 2020, 2 p.m. PT; (LOI not required but highly encouraged); Application due: Oct. 2, 2020, 5 p.m. PT

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

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

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

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

Multidisciplinary || NCI, NIDCD and NIMH Assay development and screening for discovery of chemical probes, drugs or immunomodulators (R01 Clinical Trial Not Allowed) LOI due: Sept. 5, 2020 (LOI not required but highly encouraged); Application due: Sept. 24, 2020, 8:59 p.m. PT

Multidisciplinary || 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. PT

Substance Abuse || NINDS Exploratory Grant Program in Parkinson’s Disease Research (P20- Clinical Trial Optional) LOI due: Aug. 28, 2020 (LOI not required but highly encouraged); Application due: Sept. 28, 2020, 5 p.m. PT

Substance Abuse || NINDS Morris K. Udall Centers of Excellence for Parkinson’s Disease Research (P50 Clinical Trial Optional) LOI due: Aug. 28, 2020 (LOI not required but highly encouraged); Application due: Sept. 28, 2020, 5 p.m. PT

Substance Abuse || NINDS Exploratory Grant Program in Parkinson’s Disease Research (P20- Clinical Trial Optional) LOI due: Aug. 28, 2020 (LOI not required but highly encouraged); Application due: Sept. 28, 2020, 5 p.m. PT

Substance Abuse || NINDS Morris K. Udall Centers of Excellence for Parkinson’s Disease Research (P50 Clinical Trial Optional) LOI due: Aug. 28, 2020 (LOI not required but highly encouraged); Application due: Sept. 28, 2020, 5 p.m. PT

September

Neurology || NIA Network for Identification, Evaluation, and Tracking of Older Persons with Superior Cognitive Performance for Their
Multidisciplinary || Multiple NIH Organizations
HIV Infection of the Central Nervous System (R01 Clinical Trial Not Allowed) Deadline: Sept. 7, 2020, 5 p.m. PT

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

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

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

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

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

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

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

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

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

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

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

Multidisciplinary || Multiple NIH Organizations Fertility Status as a Marker for Overall Health (R01 Clinical Trial Optional) and (R21 Clinical Trial Not Allowed) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Interventions to Prevent Electronic Nicotine Delivery Systems (ENDS) Use Among Adolescents (R01 - Clinical Trial Optional) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

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

Mental Health || NIMH Post-Acute Interventions for the Treatment of Anorexia Nervosa (R34 Clinical Trial Required) LOI due: Sept. 19, 2020 (LOI not required but highly encouraged); Application due: Oct. 19, 2020, 5 p.m. PT

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

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

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

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

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. PT

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

Genetics || NCI and NHGRI Investigator-Initiated Research on Genetic Counseling Processes and Practices (R01 Clinical Trial Optional) and (R21 Clinical Trial Not Allowed) LOI due: Sept. 28, 2020 (LOI not required but highly encouraged); Application due: Oct. 28, 2020, 5 p.m. PT

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

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

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

October

Multidisciplinary || Multiple NIH Organizations Promoting Research on Music and Health: Phased Innovation Award for Music Interventions (R61/R33 Clinical Trial Optional)

Deadline: Oct. 2, 2020, 5 p.m. PT

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

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

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

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

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

Cancer || NCI Outstanding Investigator Award
**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

LOI due: Oct. 6, 2020 (LOI not required but highly encouraged); Application due: Nov. 6, 2020, 5 p.m. PT

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

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

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

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

**November**

**Rheumatology || NIAMS** Clinical Trial Planning Grant (R34) - Clinical Trial Not Allowed **LOI due:** Oct. 19, 2020 (LOI not required but highly encouraged); Application due: Nov. 19, 2020, 5 p.m. PT

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

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

**Pediatrics || NICHD** Elucidating the Role of Nutrition in Care and Development of Preterm Infants (R01 Clinical Trial Optional) **LOI due:** Oct. 30, 2020 (LOI not required but highly encouraged); Application due: Nov. 30, 2020, 5 p.m. PT

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

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

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

December

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

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

February 2021

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

April 2021

Multidisciplinary || Multiple NIH Organizations Countermeasures Against Chemical Threats (CounterACT) Exploratory/Developmental Projects (R21 Clinical Trial Not Allowed) LOI due: April 26, 2021 (LOI not required but highly encouraged); Application due: May 26, 2021, 5 p.m. PT

Open

Genomics || NHGRI Center for Inherited Disease Research (CIDR) High Throughput Sequencing and Genotyping Resource Access (X01 Clinical Trial Not Allowed) Applications are accepted by continuous receipt

Biology || NSF Biophotonics Applications accepted anytime

Biology || NSF Cellular and Biochemical Engineering Applications accepted anytime

Biology || NSF Dear Colleague Letter: Conferences for Building Computational Literacy in Biological Sciences Deadline: Open

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

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

Private

August

Otolaryngology || American Hearing Research Foundation Birtman Grant Deadline: Aug. 14, 2020

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

Otolaryngology || Biogen Medical Education Grants Deadline: Aug. 15, 2020

Multidisciplinary || Sanofi Genzyme Community Relations Contributions Program Deadline: Aug. 15, 2020

Cancer || Damon Runyon Cancer Research Foundation Fellowship Award Deadline: Aug. 17, 2020, 1 p.m. PT

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

Ophthalmology || Foundation Fighting


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. PT

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. PT

Multidisciplinary Robert Wood Johnson Foundation Approaches to Advance Gender Equity From Around the Globe Deadline: Aug. 26, 2020, noon PT This organization is on the President’s List; submit a notice of intent form before applying

Cancer American Association for Cancer Research Clinical Oncology Research Training Fellowships Deadline: Aug. 31, 2020, 10 a.m. PT

Multidisciplinary American Occupational Therapy Foundation Health Services Research Grants LOI due: Aug. 31, 2020, 11:59 p.m. PT; Application due: Nov. 30, 2020, 11:59 p.m. PT

Occupational Therapy American Occupational Therapy Foundation Intervention Research Grant Program LOI due: Aug. 31, 2020, 11:59 p.m. PT; Application due: Nov. 30, 2020, 11:59 p.m. PT

Neurology Amgen Foundation Competitive Grant Program in Migraine Research Deadline: Aug. 31, 2020, 11:59 p.m. PT

Dermatology National Eczema Foundation Catalyst Research Grants Deadline: Aug. 31, 2020, 5 p.m. PT

Dermatology National Eczema Foundation Eczema Champion Research Grant Deadline: Aug. 31, 2020, 5 p.m. PT

Cancer Elsa U. Pardee Foundation Research Grants Deadline: Aug. 31, 2020

September

Ophthalmology Association for Research in Vision and Ophthalmology Roche Collaborative Research Fellowship Deadline: Sept. 1, 2020, 8:59 p.m. PT

Gastroenterology American Gastroenterological Association Medtronic Pilot Research Award in Technology Innovation Deadline: Sept. 2, 2020

Gastroenterology American Gastroenterological Association Pilot Research Award Deadline: Sept. 2, 2020

Multidisciplinary Robert Wood Johnson Foundation Research to Advance Models of Care for Medicaid-Eligible Populations Deadline: Sept. 2, 2020, noon PT This organization is on the President’s List; submit a notice of intent form before applying

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

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

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

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

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

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

November

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

December

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

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

Open

Substance Abuse ⎯ Charles Koch Foundation
Substance Abuse Research Grants Deadline: Rolling

Multidisciplinary ⎯ Robert Wood Johnson Foundation
Evidence for Action: Investigator-Initiated Research to Build a Culture of Health Deadline: Open