Internal Opportunities

Multidisciplinary || NIGMS and ORIP High-End Instrumentation (HEI) Grant Program (S10 Clinical Trial Not Allowed)

What: Funding for groups of NIH-supported investigators to purchase or upgrade a single item of high-end, specialized and commercially available instruments or integrated systems.

As in previous years, this competition requires a 1-3 page preliminary proposal that includes: what instrument is requested; why it is needed; instrument cost; cost of maintenance contract; where it will be located; major user group, including PIs with qualifying NIH funding active at time of award; and any institutional support. These pre-proposals must be sent to Sue Aicher (aichers@ohsu.edu) by March 31, 2020; NIGMS and ORIP due date: June 1, 2020, 5 p.m. PST

Awards: Between $600,001 and $2 million/one year

Deadline: Submit preliminary proposal to Sue Aicher (aichers@ohsu.edu) by March 31, 2020; NIGMS and ORIP due date: June 1, 2020, 5 p.m. PST

Multidisciplinary || NIGMS and ORIP Shared Instrumentation Grant (SIG) Program (S10 Clinical Trial Not Allowed)

What: Funding for groups of NIH-supported investigators to purchase or upgrade a single item of high-priced, specialized and commercially available instruments or integrated systems. As in previous years, this competition requires a 1-3 page preliminary proposal that includes: what instrument is requested; why it is needed; instrument cost; cost of maintenance contract; where it will be located; major user group, including PIs with qualifying NIH funding active at time of award; and any institutional support. These pre-proposals must be sent to Sue Aicher (aichers@ohsu.edu) and are reviewed by Dr. Aicher and senior research leadership.

Who should apply: PIs with technical expertise directly related to the type of the chosen instrument. At least three major users of the instrument must be identified.

Award: Between $50,000 and $600,000/one year

Deadline: Submit preliminary proposal to Sue Aicher (aichers@ohsu.edu) by March 31, 2020; NIGMS and ORIP due date: June 1, 2020, 5 p.m. PST

Nursing || OHSU SON Hartford Award for Research and Practice (HARP) Program and Interprofessional Hartford Award for Research and Practice

What: Supports SON or interprofessional pilot studies on improving older adults’ healthcare to assess feasibility or collect preliminary data to support an external grant application.

Who should apply: Either SON faculty or interprofessional teams with at least an SON co-investigator with preference given to faculty who got their doctorate less than 10 years ago

Award: Up to $25,000/one year

Deadline: May 18, 2020, 5 p.m. PST

Multidisciplinary || Patient-Centered Outcomes Research Institute Phased Large Awards for Comparative Effectiveness Research – Cycle 2 2020

What: Funding to examine a critical patient-centered research question in comparative effectiveness. This funding opportunity will require initial review; contact David Dorr, Chief Research Information Officer, at dorrd@ohsu.edu if interested and he will advise with the support of OCTRI.

Who should apply: Investigators need to have the support of a data coordinating center.

Award: Up to $22 million/up to six and a half years

Deadline: LOI due: June 2, 2020, 2 p.m. PST; Full application due: Sept. 1, 2020, 2 p.m. PST
**Cancer**  \(\text{CEDAR Full Project Award}\)

**What:** Funds CEDAR relevant cancer early detection work for up to 18 months

**Who should apply:** All employees

**Award:** No minimum or maximum amount

**Deadline:** Applications to the model systems focus area received by April 1, 2020 will be prioritized, but applications accepted anytime

**Multidisciplinary**  \(\text{OCTRI OSLER TL1 Predoctoral and Postdoctoral Mentored Career Development Opportunity}\)

**What:** Supports training and career development in clinical and translational research through a TL1 grant similar to an NIH NRSA T32 grant

**Who should apply:** Students currently in professional training, PhD graduate students, and postdoctoral clinical and research fellows from OHSU, PSU, UO and OSU

**Award:** Monthly stipend, partial tuition and fee support, didactic coursework, journal clubs and mentored training

**Deadline:** April 1, 2020

**Multidisciplinary**  \(\text{OCTRI CTRC Career Development Support Award}\)

**What:** Supports early career faculty members from OHSU and OCTRI partners participating in studies associated with current mentored career development awards such as an NIH K award or VA CDA

**Who should apply:** OHSU and OCTRI partner faculty with at least 15 months left on their career development award by May 1, 2020

**Award:** $20,000/one year with possible second year renewal of $20,000

**Deadline:** April 6, 2020, 11:59 p.m. PST

**New this week!**

**Multidisciplinary**  \(\text{MRF Early Clinical Investigator Award}\)

**What:** Funding to further the development postdoctoral fellows or trainees who interact with human subjects and who are interested in a career in clinical research

**Who should apply:** Postdoctoral trainees and fellows with specific plans for a career in clinical research

**Award:** Up to $30,000/one year

**Deadline:** April 15, 2020, 11:59 p.m. PST

**Apply through the competitive application portal**

**New this week!**

**Multidisciplinary**  \(\text{MRF New Investigator Grant}\)

**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:** April 15, 2020, 11:59 p.m. PST

**Apply through the competitive application portal**

**New this week!**

**Multidisciplinary**  \(\text{MRF and OHSU Emergency Interim Funding and Bridge Funding}\)

**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:** April 15, 2020, 11:59 p.m. PST

**Apply through the competitive application portal**

**Multidisciplinary**  \(\text{OHSU and Kaiser Permanente Northwest Center for Health Research NW Patient-Centered Learning Health Systems Science K12 Research Career Development Program}\)

**What:** Mentored K12 career development program with training in patient-centered outcomes research, applied experience and learning health system science

**Who should apply:** Assistant professors and above who have not applied or been rewarded any other federal career development award, R01 or other grants detailed in announcement

**Award:** Up to $260,470 in salary support, fringe benefits and development support costs/two years

**Deadline:** April 29, 2020, 4 p.m. PST
New this week!

**Multidisciplinary || OHSU School of Medicine**

**Gerlinger Research Award**

**What:** Supports SOM research, with strong preference given to proposals addressing systemic autoimmune or connective tissue diseases

**Who should apply:** Primary appointees to the School of Medicine

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

**Deadline:** May 13, 2020, 11:59 p.m. PST

**Apply through the competitive application portal**

New this week!

**Nursing || OHSU School of Nursing Hartford Award for Research and Practice (HARP) Program**

**What:** Supports SON pilot studies on improving older adults’ healthcare to assess feasibility or collect preliminary data to support an external grant application

**Who should apply:** SON faculty with a clinical or research doctorate, with preference given to faculty who got their doctorate less than 10 years ago; senior faculty is encouraged to mentor junior faculty on collaborative projects

**Award:** Up to $25,000/one year

**Deadline:** May 18, 2020, 5 p.m. PST

New this week!

**Multidisciplinary || Patient-Centered Outcomes Research Institute Phased Large Awards for Comparative Effectiveness Research – Cycle 2 2020**

**What:** Funding for an individual-level or cluster randomized controlled trial that examines a critical patient-centered research question in comparative effectiveness, requiring funding in excess of $10 million in direct costs. This funding opportunity will require internal review; contact David Dorr, Chief Research Information Officer, at dorrd@ohsu.edu if interested and he will advise with the support of OCTRI, which has a strong interest in enhancing OHSU’s pragmatic clinical trial presence

**Who should apply:** Investigators will eventually need to have the support of a data coordinating center, though it won’t need to be identified in the letter of intent

**Award:** Up to $22 million/up to six and a half years

**Deadline:** LOI due: June 2, 2020, 2 p.m. PST; Full application due: Sept. 1, 2020, 2 p.m. PST (Note that competition does not open until May 5, 2020)

**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 School of Medicine Innovation Fund Pilot Program**

**What:** Subsidizes fees for use of OHSU research cores to develop pilot data for new grant applications

**Who should apply:** School of Medicine faculty

**Award:** Up to $5,000

**Deadline:** Applications accepted anytime

**Limited Submission Opportunities**

**Cancer || V Foundation V Scholar Cancer Research Grant**

**What:** Supports tenure track faculty early in their adult cancer research by funding a variety of projects, from laboratory based fundamental to bench to bedside research

**Who should apply:** Tenure track faculty who
have at least two years postdoctoral training and have not yet been promoted to associate professor positions

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

**Deadline:** *Internal submission due:* March 19, 2020; *Nomination due:* April 2, 2020; *Application due:* May 6, 2020, 2 p.m. PST

*Apply through the limited submissions portal*

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

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**Cancer || Samuel Waxman Cancer Research Foundation**

**Gladstein Family Bladder Cancer Research Program**

**What:** Supports research on the interplay of aging and cancer and aspects of aberrant gene expression, differentiation or epigenetic therapies that relate to bladder cancer

**Who should apply:** Anyone with a research interest in bladder cancer

**Award:** $200,000/up to two years

**Deadline:** *Internal submission due:* March 25, 2020; *LOI due:* April 1, 2020; *Application due:* June 1, 2020

*Apply through the limited submissions portal*

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**Cancer || Samuel Waxman Cancer Research Foundation**

**Max Ritvo, Alan Slifka and Desiree Dato Fund for Fusion-Oncoprotein Cancers and Metastasis**

**What:** Supports research on cancers driven by fusion oncoproteins with Ewing sarcoma as the prototype or the roles of epigenetic dysfunction or tumor microenvironment in the development of metastatic cancer

**Who should apply:** Must have a co-collaborator from Israel

**Award:** $125,000/two years

**Deadline:** *Internal submission due:* March 25, 2020; *LOI due:* April 1, 2020; *Application due:* June 1, 2020

*Apply through the limited submissions portal*

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**Cancer || V Foundation**

**Translational Cancer Research Grant Program**

**What:** Supports translational adult cancer projects that move a novel strategy from the laboratory into a human clinical trial or use specimens from a clinical trial to develop biomarkers or mechanisms

**Who should apply:** Tenured or tenure track faculty who are US citizens or who have a legal permit (temporary or permanent) to work in the US

**Award:** $600,000/three years

**Deadline:** *Internal submission due:* April 2, 2020; *Nomination due:* April 16, 2020; *Application due:* May 28, 2020, 2 p.m. PST

*Apply through the limited submissions portal*

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**Neuroscience || Multiple NIH Organizations**

**Jointly Sponsored Ruth L. Kirschstein National Research Service Award Institutional Predoctoral Training Program in the Neurosciences (T32 Clinical Trial Not Allowed)**

**What:** Supports broad research training in the neurosciences with a curriculum that provides a foundation in experimental design, statistical methodology and quantitative reasoning

**Who should apply:** Established investigators in a scientific area who want to conduct a training program in that area

**Award:** No minimum or maximum amount for up to five years

**Deadline:** *Internal submission due:* April 3, 2020; *LOI due:* April 26, 2020 (LOI not required but highly encouraged); *Application due:* May 26, 2020, 5 p.m. PST

*Apply through the limited submissions portal*
Environmental Health || NIEHS Environmental Health Sciences Core Centers (EHSCC) (P30 Clinical Trial Optional)

What: Funding for an environmental health research hub that will provide research infrastructure, shared facilities, services and resources to groups of environmental health sciences investigators

Who should apply: Anyone with the desire and skills necessary to run an environmental health center

Award: Up to $3.4 million/up to four years

Deadline: Internal submission due: April 8, 2020; LOI due: April 18, 2020 (LOI not required but highly encouraged); Application due: May 18, 2020, 5 p.m. PST

Apply through the limited submissions portal

Multidisciplinary || NIGMS Collaborative Program Grant for Multidisciplinary Teams (RM1 - Clinical Trial Optional)

What: Supports integrated research teams to address ambitious and challenging research questions that are important for the NIGMS’s mission and are beyond the scope of one or two investigators

Who should apply: Teams of a minimum of three and maximum of six PIs who all have an appointment at a domestic institution

Award: Up to $7.5 million, although budgets of $700,000 to $900,000 per year are expected/up to five years

Deadline: Internal submission due: April 17, 2020; LOI due: April 27, 2020 (LOI not required but highly encouraged); Application due: May 27, 2020, 5 p.m. PST

Apply through the limited submissions portal

Multidisciplinary || NIAID Childhood Asthma in Urban Settings - Clinical Research Centers (U01 Clinical Trial Optional)

What: Funding to establish clinical research centers that will conduct both network wide and site specific clinical studies and trials to develop asthma treatment or prevention approaches for children living in low income urban areas

Who should apply: Anyone with a research interest in pediatric asthma treatment

Award: Up to $300,000/seven years

Deadline: Internal submission due: May 5, 2020; LOI due: May 19, 2020 (LOI not required but highly encouraged); Application due: June 19, 2020, 5 p.m. PST

Apply through the limited submissions portal

Multidisciplinary || NIAID Childhood Asthma in Urban Settings Clinical Research Network-Leadership Center (UM1 Clinical Trial Required)

What: Funding to establish a research network leadership center that will provide the overall scientific strategy and organizational structure to the Childhood Asthma in Urban Settings’ clinical research centers

Who should apply: Anyone with a research interest in pediatric asthma treatment and prevention and a desire to direct a research network

Award: Up to $4.3 million/seven years

Deadline: Internal submission due: May 5, 2020; LOI due: May 19, 2020 (LOI not required but highly encouraged); Application due: June 19, 2020, 5 p.m. PST

Apply through the limited submissions portal

Multidisciplinary || NIH ORIP Shared Instrumentation for Animal Research (SIFAR) Grant Program (S10 Clinical Trial Not Allowed)

What: Funding for groups of NIH-funded investigators to purchase or upgrade scientific instruments necessary to carry out animal experiments in all areas of biomedical research supported by the NIH. As in previous years, this competition requires 1-3 page preliminary proposal that includes: what instrument is requested; why it is needed; instrument cost; cost of maintenance contract; where it will be located; major user group, including PIs with qualifying NIH funding active at time of award; and any institutional support. These pre proposals must be sent to Sue Aicher at aichers@ohsu.edu and are reviewed by Dr. Aicher and senior research leadership

Who should apply: PIs with technical expertise directly related to the type of the chosen instrument. At least three major users of the instrument must be identified

Award: Up to $750,000/one year

Deadline: Submit preliminary proposal to Sue Aicher (aichers@ohsu.edu) by March 31, 2020; Internal submission due: April 3, 2020; Application due: June 1, 2020, 5 p.m. PST

Apply through the limited submissions portal
New this week!

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

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

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

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

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

Apply through the limited submissions portal

**Merit Prizes and Awards**

**Neurology** || Science and PINS Prize

**What:** Award for research that modulates neural activity through physical stimulation of targeted sites in the nervous system with implications for translational medicine

**Who should apply:** Researchers who are within 10 years of their professional degree, under 45 years old and completed prize-related research in the past three years

**Award:** $25,000 and your essay published in Science

**Deadline:** March 15, 2020

**Biomedical** || Howard Hughes Medical Institute Investigator Program

**What:** Awarded to new and established investigators in health-related sciences who have provided evidence of the capacity and commitment to become leaders in biomedical research

**Who should apply:** Tenure or tenure-track faculty with between five and 15 years of professional experience and at least three years of PI experience on at least one active research grant as of April 1, 2020

**Award:** HHMI-provided salary and benefits

**Deadline:** March 18, 2020, noon PST

**Pulmonology** || International Union Against Tuberculosis and Lung Disease Karel Styblo Public Health Prize

**What:** Recognizes a health worker or a community organization for contributions to tuberculosis control over 10 years or longer

**Who should apply:** Anyone who has made a significant and more than decade-long contribution to tuberculosis research

**Award:** $2,000 and full fellowship to attend the Union World Conference on Lung Health

**Deadline:** March 31, 2020

**Multidisciplinary** || Breakthrough Prize Foundation Breakthrough Prizes in Life Sciences

**What:** Recognizes individuals who have made transformative advances in understanding living systems and extending human life

**Who should apply:** Anyone who fits the above description should be nominated; self-nominations are not considered

**Award:** $3 million

**Deadline:** April 1, 2020, 10 a.m. PST

**Multidisciplinary** || Foundation for the National Institutes of Health Trailblazer Prize for Clinician-Scientists

**What:** Recognizes contributions of early career clinician scientists whose work has led to innovations in patient care

**Who should apply:** Full time instructors, assistant professors and clinical department or unit staff members or teams of two of these positions who devote at least half of their time to independent research

**Award:** $10,000

**Deadline:** April 3, 2020, 10 a.m. PST

**Multidisciplinary** || Harold W. McGraw, Jr. Family Foundation and University of Pennsylvania Graduate School of Education McGraw Prize in Education

**What:** Recognizes pre-K-12 education, higher education and science research educators who have dedicated themselves to improving education and making an impact on the field

**Who should apply:** Any educators who have made a demonstrable impact on their fields

**Award:** $50,000

**Deadline:** April 15, 2020, 8:59 p.m. PST
Federal Opportunities

This week the NIH released funding opportunities concerning HIV/AIDS, antibiotic resistance, lymphatic systems and more. We’ve highlighted some opportunities of potential interest below.

Hematology || DoD Bone Marrow Failure Research Program Idea Development Award
What: Supports innovative ideas and high-impact approaches based on scientifically sound evidence to move toward the vision to understand and cure bone marrow failure
Who should apply: Assistant professors and above
Award: Up to $325,000/up to two years
Deadline: Pre-application due: May 11, 2020, 2 p.m. PST; Application due: Aug. 5, 2020, 8:59 p.m. PST

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Administrative Supplements to Support Enhancement of Software Tools for Open Science
What: Supports active grants in investing in research software tools with recognized scientific value to enhance impact through best practices in software development and advances in cloud computing
Who should apply: Anyone with a grant with one of the following activity codes: R01, U01, R03, R00, R21, R33, R35, R37, R61

Biomedical || NIH Common Fund Research Education Program Grants for CryoEM and CryoET Curriculum Development (R25 Clinical Trial Not Allowed)
What: Supports creative educational activities with a primary focus on Curriculum or Methods Development in cryoelectron microscopy (cryoEM) and cryoelectron tomography (cryoET) for structural and cell biology research
Who should apply: Established cryoEM and cryoET investigators who can provide scientific and academic leadership
Award: Up to $345,000/up to three years
Deadline: LOI due: June 25, 2020 (LOI not required but highly encouraged); Application due: July 24, 2020, 5 p.m. PST

Neurology || Alzheimer’s Drug Discovery Foundation Program to Accelerate Clinical Trials (PACT)
What: Supports increasing the number of innovative pharmacologic interventions tested in clinical studies for Alzheimer’s disease and related dementias; the PACT program will fund both early stage human clinical trials and regulatory studies
Who should apply: Anyone with a research interest in Alzheimer’s and dementia drugs
Award: Up to $3 million/duration not specified
Deadline: LOI due: April 10, 2020, 2 p.m. PST; Full application due: May 8, 2020, 2 p.m. PST

Neurology || Foundation for Women’s Wellness Research Awards
What: Funds small, short-term studies on leading women’s health concerns including cardiovascular disease, female cancers, the role of hormones in disease and stage-of-life health issues such as pregnancy and menopause
Who should apply: Anyone with a research interest in women’s health concerns
Award: $25,000/one year
Deadline: April 6, 2020, 10:59 p.m. PST

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

Neurology || Whitehall Foundation Grants-in-Aid
What: Supports areas of basic neurobiological research that are not heavily supported by federal agencies; Grants-in-Aid are particularly for assistant professors who experience difficulty competing for funding because they aren’t yet established
Who should apply: Assistant professors who have independent investigator status
Award: Up to $30,000/one year
Deadline: LOI due: April 15, 2020; Full application due: Sept. 1, 2020

Neurology || Whitehall Foundation Research Grants
What: Supports areas of basic neurobiological research that are not heavily supported by federal agencies and researchers who haven’t received substantial support from other sources
Who should apply: Assistant professors and higher who have independent investigator status
Award: Up to $225,000/up to three years
Deadline: LOI due: April 15, 2020; Full application due: Sept. 1, 2020

Cancer || Conquer Cancer, the ASCO Foundation and Rising Tide Foundation for Clinical Cancer Research Career Pathway Grants in Symptom Management
What: Supports research on cancer symptom management and seeks to build the next generation of clinical researchers in clinical cancer research
Who should apply: Physicians who are in the first two years of their final subspecialty training and within 10 years of obtaining their medical degree
Award: Up to $460,000/up to four years
Deadline: April 22, 2020

Neurology || Michael J. Fox Foundation Investigating Environmental Factors that Increase the Risk for Parkinson’s Disease
What: Supports the investigation of environmental exposures such as chemicals or toxic emissions that increase the risk of Parkinson’s and/or influence disease progression
Who should apply: Faculty with a research interest in environmental exposures and Parkinson’s
Award: Up to $400,000/up to two years
Deadline: LOI due: April 23, 2020, 2 p.m. PST; Full application due: Aug. 11, 2020, 2 p.m. PST

Neurology || Michael J. Fox Foundation Parkinson’s Pathway Biomarkers
What: Supports the development of sensitive readouts for Parkinson’s cellular pathway activation/dysfunction and improvement of technologies for analyzing the target/pathway of interest
Who should apply: Faculty with a research interest in Parkinson’s pathways
Award: Up to $300,000/up to two years
Deadline: LOI due: April 23, 2020, 2 p.m. PST; Full application due: Aug. 11, 2020, 2 p.m. PST

Neurology || Michael J. Fox Foundation Target Advancement Program
What: Supports research to build conclusive evidence to rationalize biological targets and pathways for Parkinson’s disease (PD) therapeutic development
Who should apply: Faculty with a research interest in Parkinson’s pathways
Award: Up to $200,000/up to a year and a half
Deadline: LOI due: April 23, 2020, 2 p.m. PST; Full application due: Aug. 11, 2020, 2 p.m. PST

Neurology || Michael J. Fox Foundation Therapeutic Pipeline Program
What: Supports industry and academic investigators proposing novel approaches or repositioning approved or clinically safe therapies from other disease indications
Who should apply: Faculty with a research interest in Parkinson’s therapies
Award: For pre-clinical grants: Up to $500,000/up to two years; For clinical grants: Up to $2 million/up to three years
Deadline: LOI due: April 23, 2020, 2 p.m. PST; Full application due: Aug. 11, 2020, 2 p.m. PST

Neurology || Robert Wood Johnson Foundation Policies for Action: Research on Housing Policies That Promote Equity
What: Supports research on the role that housing policies, laws and regulations can play
in promoting neighborhood conditions that positively shape health and well-being

Who should apply: Anyone with a research interest in the effects of where you live on your health, particularly those from groups that are underrepresented in policy research

Award: Up to $250,000/up to two years

Deadline: April 29, 2020, noon PST

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

Neurology || Michael J. Fox Foundation

Occupational Therapy in Parkinson’s Disease Intervention

What: Supports the development of evidence to enhance the delivery of effective occupational therapy to patients, families and caregivers living with Parkinson’s

Who should apply: Faculty who are either occupational therapists or have a primary appointment in an occupational therapy department

Award: Up to $100,000/up to two years

Deadline: LOI due: May 15, 2020, 11:59 p.m. PST; Full application due: Aug. 31, 2020, 11:59 p.m. PST

Biomedical || Howard Hughes Medical Institute Medically Trained Scientists Program

What: Supports biomedical researchers who are committed to academic careers in basic, fundamental research by providing them with long-term support from mentored postdoctoral training to early years as independent faculty

Who should apply: Postdoctoral fellows who have less than two years of training as of the application due date

Award: Postdoctoral training phase: Salary and health care benefits covered as well as $30,000 flexible expense allowance/up to four years; Faculty phase: Salary and benefits plus $250,000 research funding/up to four years

Deadline: Aug. 11, 2020, noon PST

Previously Published Opportunities

Federal

March

Cancer || NCI Notice of Special Interest: De-implementation of Ineffective or Low-value Clinical Practices along the Cancer Care Continuum Deadline: Applies to due dates on or after March 6, 2020

Cancer || CDMRP Breast Cancer Research Program Breakthrough Award Level 3 Preproposal due: March 13, 2020; Invited application due: June 24, 2020

Cancer || CDMRP Breast Cancer Research Program Breakthrough Award Level 4 Preproposal due: March 13, 2020; Invited application due: June 24, 2020

Cancer || CDMRP Breast Cancer Research Program Innovator Award Preproposal due: March 13, 2020; Invited application due: June 24, 2020

Multidisciplinary || Multiple NIH Organizations

HEAL Initiative: Back Pain Consortium Research Program Notice of Special Interest regarding the Availability of Urgent Competitive Revisions Deadline: March 13, 2020, 5 p.m. PST

Multidisciplinary || Multiple NIH Organizations

Methods and Measurement in Research with Sexual and Gender Minority (SGM) Populations (R21- Clinical Trials Not Allowed) Deadline: March 13, 2020, 5 p.m. PST

Cancer || NCI HIV/AIDS and the Tumor Niche (U54 Clinical Trial Not Allowed) LOI due: March 15, 2020 (LOI not required but highly encouraged); Application due: April 15, 2020, 5 p.m. PST

Genetics || NHGRI Mendelian Genomics Data Coordinating Center (U24 Clinical Trial Not Allowed) LOI due: March 16, 2020 (LOI not required but highly encouraged); Application due: April 15, 2020, 5 p.m. PST

Genetics || NHGRI Mendelian Genomics Research Centers (U01 - Clinical Trial Optional) LOI due: March 16, 2020 (LOI not required but highly encouraged); Application due: April 15, 2020, 5 p.m. PST

Biology || NSF Semiconductor Synthetic
Biology for Information Storage and Retrieval (SemiSynBio-II) Deadline: March 16, 2020, 5 p.m. PST

Cancer ● NCI Co-infection and Cancer R21 Clinical Trial Not Allowed) Deadline: March 17, 2020, 5 p.m. PST

Multidisciplinary ● NIH Common Fund 4DN Centers for Data Integration, Modeling and Visualization (UM1 Clinical Trial Not Allowed) Deadline: March 17, 2020, 5 p.m. PST

Multidisciplinary ● NIH Common Fund Real Time Chromatin Dynamics and Function (U01 Clinical Trial Not Allowed) Deadline: March 17, 2020, 5 p.m. PST

Neurology ● NINDS Accelerating Medicine Partnership in Parkinson’s disease (AMP PD) data use and analysis (U01 Clinical trials not allowed) Deadline: March 18, 2020, 5 p.m. PST

Cancer ● NCI Radiobiology of High Linear Energy Transfer (High LET) Exposure in Cancer Treatment (R01, Clinical Trial Not Allowed) Deadline: March 19, 2020, 5 p.m. PST

Multidisciplinary ● NIAID, NICHD and NIMH Digital, Limited Interaction Trials and Epidemiology (D-LITE): Targeting HIV Incidence in the United States (U01 Clinical Trial Required) Deadline: March 20, 2020, 5 p.m. PST

Multidisciplinary ● NIDCR Administrative Supplement for Collaborative Science Deadline: March 20, 2020, 5 p.m. PST

Environmental Science ● NIEHS Optimizing Natural Systems for Remediation: Utilizing Innovative Materials Science Approaches to Enhance Bioremediation (R01 Clinical Trial Not Allowed) LOI due: March 20, 2020, 5 p.m. PST; Application due: April 20, 2020, 5 p.m. PST

Multidisciplinary ● NIH Common Fund MoTrPac Phase 2 Animal Studies (U01 Clinical Trial Not Allowed) Deadline: March 20, 2020, 5 p.m. PST

Multidisciplinary ● Multiple NIH Organizations Emotional Well-Being: High-Priority Research Networks (U24, Clinical Trial Optional) LOI due: March 22, 2020 (LOI not required but highly encouraged); Application due: April 22, 2020, 5 p.m. PST

Foodborne Illness ● FDA ORA Building an Integrated Laboratory System to Advance the Safety of Human and Animal Food (U18) Clinical Trial Not Allowed Deadline: March 23, 2020, 8:59 p.m. PST

Multidisciplinary ● Multiple NIH Organizations BRAIN Initiative: Biology and Biophysics of Neural Stimulation and Recording Technologies (R01 Clinical Trials Optional) Deadline: March 24, 2020, 5 p.m. PST

Multidisciplinary ● Multiple NIH Organizations HEAL Initiative: Pain Management Effectiveness Research Network: Clinical Trial Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Required) Deadline: March 24, 2020, 5 p.m. PST

Multidisciplinary ● NHLBI and NIDA HEAL Initiative: Pharmacotherapies to Reverse Opioid Overdose Induced Respiratory Depression without Central Opioid Withdrawal (Target Validation and Candidate Therapeutic Development (R61/R33 - Clinical Trial Not Allowed) Deadline: March 24, 2020, 5 p.m. PST

Biomedical ● NIH ORIP Pilot Centers for Precision Disease Modeling (U54)(Clinical Trials Not Allowed) Deadline: March 24, 2020, 5 p.m. PST

Genetics ● NHGRI Genomic Community Resources (U24 Clinical Trial Not Allowed) LOI due: March 25, 2020 (LOI not required but highly encouraged); Application due: May 25, 2020, 5 p.m. PST

Genetics ● NIAAA Medications Development for the Treatment of Alcohol Use Disorder (AUD) or Alcohol-Related Organ Damage (AROD), or the Combination of AUD and AROD (U01 Clinical Trial Optional) Deadline: March 26, 2020, 5 p.m. PST

Enocrinology ● NIDDK Treating Diabetes
Distress to Improve Glycemic Outcomes in Type 1 Diabetes (R01 Clinical Trial Required) 
Deadline: March 26, 2020, 5 p.m. PST

Neurology || DoD Amyotrophic Lateral Sclerosis Research Program Clinical Development Award Pre-application due: March 27, 2020; Full application due: July 23, 2020

Neurology || DoD Amyotrophic Lateral Sclerosis Research Program Therapeutic Development Award Pre-application due: March 27, 2020; Full application due: July 23, 2020

Neurology || DoD Amyotrophic Lateral Sclerosis Research Program Therapeutic Idea Award Pre-application due: March 27, 2020; Full application due: July 23, 2020

Foodborne Illness || FDA ORA Advancing Conformance with the Voluntary National Retail Food Regulatory Program Standards (VNRFRPS) (U18) Clinical Trials Not Allowed 
Deadline: March 27, 2020, 8:59 p.m. PST

Multidisciplinary || Multiple NIH Organizations HEAL Initiative: Pragmatic and Implementation Studies for the Management of Pain to Reduce Opioid Prescribing (PRISM) (UG3/UH3, Clinical Trials Optional) Deadline: March 30, 2020, 5 p.m. PST

Cancer || NCI Research Answers to National Cancer Institute's (NCI) Provocative Questions (R01 Clinical Trial Optional) LOI due: March 30, 2020 (LOI not required but highly encouraged); Application due: April 30, 2020, 5 p.m. PST

Multidisciplinary || NCMRR Early Career Research Award (R03 Clinical Trial Optional) Deadline: March 30, 2020, 5 p.m. PST

Multidisciplinary || NICHD Developmental Mechanisms of Human Structural Birth Defects (P01 Clinical Trial Not Allowed) Deadline: March 31, 2020, 5 p.m. PST

Multidisciplinary || NICHD National Centers for Translational Research in Reproduction and Infertility (P50 Clinical Trial Optional) Deadline: March 31, 2020, 5 p.m. PST

Pediatrics || NICHD Pediatric Critical Care Conferences (R13 Clinical Trial Not Allowed) Deadline: March 31, 2020, 5 p.m. PST

Urology || NIDDK Urology Centers Program Interactions Core (U24 Clinical Trial Not Allowed) Deadline: March 31, 2020, 5 p.m. PST

Multidisciplinary || NIH Common Fund Notice of Special Interest: Availability of Administrative Supplements to Accelerate Dissemination of Emerging Glycoscience Tools through Collaborations Between Developers and Early Adopters Deadline: March 31, 2020, 5 p.m. PST

Multidisciplinary || NINDS and NIA Clinical Trials Planning for Symptomatic Vascular Contributions to Cognitive Impairment and Dementia (VCID) (R34 Clinical Trial Not Allowed) Deadline: March 31, 2020, 5 p.m. PST

April

Pharmacology || FDA CVM Conduct Studies to Establish More Targeted Durations of Use for Certain Approved Antimicrobial New Animal Drugs in Food Animals (U01) Clinical Trials Optional LOI due: April 1, 2020 (LOI not required but highly encouraged); Application due: May 1, 2020, 8:59 p.m. PST

Pharmacology || FDA CVM Cooperative Agreement for Data Collection on Antimicrobial Use in Dogs and Cats (U01) Clinical Trials Not Allowed LOI due: April 1, 2020 (LOI not required but highly encouraged); Application due: May 1, 2020, 8:59 p.m. PST

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest: Administrative Supplements to Promote and Expand into the Research and Development of Medical Countermeasures Against Chemical Threats Deadline: Three due dates: April 1, 2020; June 1, 2020; and Aug. 3, all 5 p.m. PST

Multidisciplinary || NCI and NIMHD Mechanisms of Disparities in Chronic Liver Diseases and Cancer (R21- Clinical Trial Not
Multidisciplinary || NHLBI Stimulating T4 Implementation Research to Optimize Integration of Proven-effective Interventions for Heart, Lung, and Blood Diseases and Sleep Disorders into Practice (STIMULATE-2) (R61/R33 Clinical Trial Required) LOI due: April 1, 2020 (LOI not required but highly encouraged); Application due: May 1, 2020, 5 p.m. PST

Allergy and Infectious Disease || NIAID 2020 Omnibus Broad Agency Announcement HHS-NIH-NIAID-BAA2020-1 Deadline: April 9, 2020, noon PST

Endocrinology || NIDDK Clinical Trials to Test Artificial Pancreas Device Systems in Populations Challenging to Manage Type 1 Diabetes (T1D) (U01 Clinical Trial Required) Application due: April 9, 2020, 5 p.m. PST

Pharmacology || CDER Enhancing Regulatory Science for Advancing Pharmaceutical Quality and Manufacturing (U01) Clinical Trials Optional Deadline: April 10, 2020, 8:59 p.m. PST

Pharmacology || CDER Center for Collaborative Research on Complex Generics (U18) Clinical Trials Optional Deadline: April 13, 2020, 8:59 p.m. PST

Neurology || DoD Autism Research Program Idea Development Award Pre-application due: April 15, 2020, 2 p.m. PST; Application due: July 16, 2020

Neurology || DoD Autism Research Program Clinical Translational Research Award Pre-application due: April 15, 2020, 2 p.m. PST; Application due: July 16, 2020

Neurology || DoD Autism Research Program Pilot Award Pre-application due: April 23, 2020, 2 p.m. PST; Application due: July 30, 2020

Neurology || DoD Autism Research Program Clinical Trial Award Pre-application due: April 15, 2020, 2 p.m. PST; Application due: July 16, 2020

Neurology || DoD Autism Research Program Ovarian Cancer Academy Award - Early-Career Investigator Pre-application due: April 23, 2020, 2 p.m. PST; Application due: July 30, 2020

Neurology || DoD Autism Research Program Investigator-Initiated Research Award Pre-application due: April 23, 2020, 2 p.m. PST; Application due: July 30, 2020

Multidisciplinary || DoD Peer Reviewed Medical Research Program Discovery Award Pre-application due: April 16, 2020, 2 p.m. PST; Application due: April 30, 2020

Cancer || DoD Ovarian Cancer Research Program Clinical Translational Research Award Pre-application due: April 23, 2020, 2 p.m. PST; Application due: July 30, 2020

Cancer || DoD Ovarian Cancer Research Program Ovarian Cancer Academy Award Pre-application due: April 23, 2020, 2 p.m. PST; Application due: July 30, 2020

Cancer || DoD Ovarian Cancer Research Program Pilot Award Pre-application due: April 23, 2020, 2 p.m. PST; Application due: July 30, 2020

Multidisciplinary || DoD Peer Reviewed Medical Research Program Focused Program Award Pre-application due: April 23, 2020, 2 p.m. PST; Application due: Aug. 6, 2020

Allowed) Deadline: April 1, 2020, 8:59 p.m. PST

Multidisciplinary || NIH NHLBI Stimulating T4 Implementation Research to Optimize Integration of Proven-effective Interventions for Heart, Lung, and Blood Diseases and Sleep Disorders into Practice (STIMULATE-2) (R61/R33 Clinical Trial Required) LOI due: April 1, 2020 (LOI not required but highly encouraged); Application due: May 1, 2020, 5 p.m. PST

Multidisciplinary || NIAID Novel Therapeutics Directed to Intracellular HIV Targets (R21 Clinical Trial Not Allowed) Deadline: April 1, 2020, 5 p.m. PST

Genetics || Multiple NIH Organizations Centers for Collaborative Research in Fragile X and FMR1-Associated Conditions (P50 Clinical Trial Optional) Deadline: April 3, 2020, 5 p.m. PST

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Ruth L. Kirschstein National Research Service Award (NRSA) Fellowship Awards to Support Training in Research Related to Down Syndrome as Part of the INCLUDE Project Deadline: April 8, 2020

Infectious Disease || NIAID Combating Antibiotic-Resistant Bacteria (CARB) Interdisciplinary Research Units (U19 Clinical Trial Not Allowed) LOI due: April 8, 2020 (LOI not required but highly encouraged); Application due: May 8, 2020, 5 p.m. PST
**Multidisciplinary || DoD Peer Reviewed Medical Research Program Investigator-Initiated Research Award** Pre-application due: April 23, 2020, 2 p.m. PST; Application due: Aug. 20, 2020

**Multidisciplinary || DoD Peer Reviewed Medical Research Program Technology/Therapeutic Development Award** Pre-application due: April 23, 2020, 2 p.m. PST; Application due: Aug. 20, 2020

**Multidisciplinary || NIDA, NIMH and NINR Notice of Intent to Publish a Funding Opportunity Announcement for Strengthening the Impact of Community Health Workers on the HIV Care Continuum in the US (R01 Clinical Trial Optional)** Deadline: Estimated to be April 23, 2020

**Addiction || HRSA Rural Communities Opioid Response Program-Implementation (RCORP-Implementation)** Deadline: April 24, 2020

**Neurology || NIA Genetics of Alzheimer’s Disease Data Storage Site (U24 Clinical Trial Not Allowed)** LOI due: April 25, 2020 (LOI not required but highly encouraged); Application due: May 25, 2020, 5 p.m. PST

**Cancer || NCI Program Project Applications (P01 Clinical Trial Optional)** LOI due: April 25, 2020 (LOI not required but highly encouraged); Application due: May 25, 2020, 5 p.m. PST

**Geriatrics || NIA Development of Research Education Resources for Geriatrics-Related Translational and Clinical Scientists (R25 Independent Clinical Trial Not Allowed)** LOI due: April 25, 2020 (LOI not required but highly encouraged); Application due: May 25, 2020, 5 p.m. PST

**Geriatrics || NIA Harmonization of Alzheimer’s Disease and Related Dementias (AD/ADRD) Genetic, Epidemiologic, and Clinical Data to Enhance Therapeutic Target Discovery (U24 Clinical Trial Not Allowed)** LOI due: April 25, 2020 (LOI not required but highly encouraged); Application due: May 25, 2020, 5 p.m. PST

**Multidisciplinary || NIGMS Biomedical Technology Development and Dissemination Center (RM1 - Clinical Trial Not Allowed)** LOI due: April 26, 2020 (LOI not required but highly encouraged); Application due: May 26, 2020, 5 p.m. PST

**Mental Health || NIMH Mentoring Networks for Mental Health Research Education (R25 Clinical Trial Not Allowed)** LOI due: April 26, 2020 (LOI not required but highly encouraged); Application due: May 26, 2020, 5 p.m. PST

**Mental Health || NIMH Research Education Programs for Psychiatry Residents (R25-Independent Clinical Trial Not Allowed)** LOI due: April 26, 2020 (LOI not required but highly encouraged); Application due: May 26, 2020, 5 p.m. PST

**Mental Health || NIMH Short Courses for Mental Health Related Research (R25 - Independent Clinical Trial Not Allowed)** LOI due: April 26, 2020 (LOI not required but highly encouraged); Application due: May 26, 2020, 5 p.m. PST

**Multidisciplinary || Multiple NIH Organizations Genomic Expert Curation Panels (U24 Clinical Trial Not Allowed)** LOI due: April 27, 2020 (LOI not required but highly encouraged); Application due: May 27, 2020, 5 p.m. PST

**Mental Health || NIMH Silvio O. Conte Centers for Basic Neuroscience or Translational Mental Health Research (P50 Clinical Trial Optional)** LOI due: April 27, 2020 (LOI not required but highly encouraged); Application due: May 27, 2020, 5 p.m. PST

**Multidisciplinary || NIH Point-of-Care Technology Research Network Microsystems-based Point-of-Care Technologies for Rural and/or Low-Resource Settings** Deadline: April 30, 2020, 5 p.m. PST

**Multidisciplinary || NSF Reproducible Cells and Organoids via Directed Differentiation Encoding (RECODE)** Deadline: April 30, 2020, 5 p.m. PST
May

Multidisciplinary || NCI and NIMHD Surgical Disparities Research (R01 - Clinical Trial Optional) LOI due: May 5, 2020 (LOI not required but highly encouraged); Application due: June 5, 2020, 5 p.m. PST

Multidisciplinary || NCI Notice of Special Interest (NOSI): Use of Biological "High" or "Medium" Priority AIDS Research on Non-AIDS-defining or AIDS-defining Cancers Deadline: Applies to due dates on or after May 7, 2020

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) LOI due: May 8, 2020 (LOI not required but highly encouraged); Application due: July 8, 2020, 5 p.m. PST

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) LOI due: May 8, 2020 (LOI not required but highly encouraged); Application due: July 8, 2020, 5 p.m. PST

Cancer || NCI Advanced Development of Informatics Technologies for Cancer Research and Management (U24 Clinical Trial Optional) LOI due: May 9, 2020 (LOI not required but highly encouraged); Application due: June 9, 2020, 5 p.m. PST

Cancer || NCI Development of Innovative Informatics Methods and Algorithms for Cancer Research and Management (R21 Clinical Trial Optional) LOI due: May 9, 2020 (LOI not required but highly encouraged); Application due: June 9, 2020, 5 p.m. PST

Cancer || NCI Early-Stage Development of Informatics Technologies for Cancer Research and Management (U01 Clinical Trial Optional) LOI due: May 9, 2020 (LOI not required but highly encouraged); Application due: June 9, 2020, 5 p.m. PST

Cancer || NCI Sustained Support for Informatics Technologies for Cancer Research and Management (U24 Clinical Trial Optional) LOI due: May 9, 2020 (LOI not required but highly encouraged); Application due: June 9, 2020, 5 p.m. PST

Infectious Disease || NIAID Transgender People: Immunity, Prevention, and Treatment of HIV and STIs (R21 Clinical Trial Not Allowed) Deadline: May 11, 2020, 5 p.m. PST

Infectious Disease || NHGRI Administrative supplements for short-term research career enhancement in genomics for experienced investigators Deadline: May 15, 2020, 5 p.m. PST

Multidisciplinary || NIH Point-of-Care Technology Research Network Center for Advancing Point of Care Technologies in Heart, Lung, Blood and Sleep Disorders Funding Opportunity Deadline: May 15, 2020, 8:59 p.m. PST

Multidisciplinary || NIH Point-of-Care Technology Research Network Development of Point-Of-Care Testing for HIV and Co-Morbidities for Use in Low and Middle Income Countries Deadline: May 15, 2020, 1:59 p.m. PST

Multidisciplinary || NIH Point-of-Care Technology Research Network Improvements to Rapid Simple Point-of-Care Tests For Sexually Transmitted Diseases Deadline: May 15, 2020, 2 p.m. PST

Neurology || NIA Resource Networks for Protein Polymorphisms in Alzheimer’s Disease and its Related Dementias (AD/ADRD) (U24 Clinical Trial Not Allowed) LOI due: May 17, 2020 (LOI not required but highly encouraged); Application due: June 11, 2020, 5 p.m. PST
Cancer ● NCI Toward Translation of Nanotechnology Cancer Interventions (TTNCI) (R01 Clinical Trial Not Allowed) Deadline: May 21, 2020, 5 p.m. PST

Multidisciplinary ● NIAID Multidisciplinary Studies to Improve Understanding of Influenza Transmission (U19 Clinical Trial Optional) LOI due: May 23, 2020 (LOI not required but highly encouraged); Application due: June 23, 2020, 5 p.m. PST

Neurology ● NINDS Biological Measures for Prognosing and Monitoring of Persistent Concussive Symptoms in Early and Middle Adolescents: Center Without Walls (PCS-EMA CWOW) (U54 Clinical Trial Not Allowed) LOI due: May 26, 2020 (LOI not required but highly encouraged); Application due: June 26, 2020, 5 p.m. PST

Biomedical ● NIH ORIP Animal and Biological Material Resource Centers (P40) (Clinical Trials Not-Allowed) Deadline: May 27, 2020, 5 p.m. PST; subsequent due date on Sept. 28, 2020

Immunology ● NIAID Molecular Mechanisms of Combination Adjuvants (U01 Clinical Trial Not Allowed) LOI due: May 29, 2020 (LOI not required but highly encouraged); Application due: June 29, 2020, 5 p.m. PST

Spring

Multidisciplinary ● Multiple NIH Organizations Notices of Special Interest for the INCLUDE (INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndrome) Project: Development of Animal Models of Down Syndrome and Related Biological Materials; Administrative Supplements to NCATS CTSA Program KL2 Institutional Career Development Awards; Competitive Supplements/Revisions (RO1); Administrative Supplements; and NIH Research Project Grants on Down Syndrome (RO1)

Multidisciplinary ● NIGMS Notice of Intent to Publish a Funding Opportunity Announcement for Collaborative Program Grant for Multidisciplinary Teams (RML - Clinical Trial Optional) Deadline: Spring 2020

June

Neurology ● NIA Alzheimer’s Disease Sequencing Project Functional Genomics Consortium (U01 Clinical Trial Not Allowed) LOI due: June 1, 2020 (LOI not required but highly encouraged); Application due: July 1, 2020, 5 p.m. PST

Multidisciplinary ● NIGMS and ORIP High-End Instrumentation (HEI) Grant Program (S10

July

Rheumatology ● NIAMS Clinical Trial Planning Grant (R34) - Clinical Trial Optional Two due dates: July 1, 2020, and Nov. 2, 2020, both 5 p.m. PST

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

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

Clinical Trial Not Allowed) Deadline: June 1, 2020, 5 p.m. PST

Multidisciplinary ● NIGMS and ORIP Shared Instrumentation Grant (SIG) Program (S10 Clinical Trial Not Allowed) Deadline: June 1, 2020, 5 p.m. PST

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

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

August


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. PST

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. PST

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. PST

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. PST

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

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

October

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

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

November

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 Division of Integrative Organismal Systems Core Programs Applications accepted anytime

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

Private

March

Family Medicine || American Academy of Family Physicians Foundation Family
**Medicine Cares Resident Service Award**
Deadline: March 15, 2020, 5 p.m. PST

**Psychology**  
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**American Psychological Foundation**  
**John and Polly Sparks Early Career Grant for Psychologists Investigating Serious Emotional Disturbance**  
Deadline: March 15, 2020

**Multidisciplinary**  
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**Sigma Xi**  
**Grants in Aid of Research**  
Deadline: March 15, 2020

**Cancer**  
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**Cancer**  
**Colorectal Cancer Alliance**  
**Health Disparities Research Grant**  
Deadline: March 16, 2020, 11:59 p.m., time zone not specified

**Cancer**  
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**Cancer**  
**Colorectal Cancer Alliance**  
**Young-Onset Colorectal Cancer Research Grant**  
Deadline: March 16, 2020, 11:59 p.m., time zone not specified

**Cancer**  
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**Cancer**  
**Damon Runyon Cancer Research Foundation**  
**Damon Runyon Fellowship Award**  
Deadline: March 16, 2020, 1 p.m. PST

**Cancer**  
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**Cancer**  
**Damon Runyon Cancer Research Foundation**  
**Damon Runyon-Sohn Pediatric Fellowship Award**  
Deadline: March 16, 2020, 1 p.m. PST

**Multidisciplinary**  
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**Lupus Research Alliance**  
**Distinguished Innovator Award**  
LOI due: March 16, 2020, 2 p.m. PST  
Application due: June 30, 2020

**Cancer**  
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**Cancer**  
**Sontag Foundation**  
**Distinguished Scientist Award**  
Deadline: March 16, 2020, 8:59 p.m. PST

**Pediatrics**  
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**Pediatrics**  
**Thrasher Research Fund**  
**Early Career Awards**  
Concept paper due: March 17, 2020, 11 a.m. PST; Proposal due: May 8, 2020, 11 a.m. PST

**Multidisciplinary**  
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**Robert Wood Johnson Foundation**  
**Harold Amos Medical Faculty Development Program**  
Deadline: March 18, 2020, noon PST  
This organization is on the President’s List; submit a notice of intent form before applying

**Cancer**  
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**Cancer**  
**Vera and Joseph Dresner Foundation**  
**Early Career Awards**  
LOI due: March 20, 2020, 2 p.m. PST

**Cancer**  
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**Cancer**  
**Vera and Joseph Dresner Foundation**  
**Established Investigator Awards**  
LOI due: March 20, 2020, 2 p.m. PST

**Neurology**  
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**Organization for Autism Research**  
**Applied Research Competition**  
Pre-proposal due: March 23, 2020 8:59 p.m. PST; Full proposal due: August 3, 2020

**Urology**  
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**Prostate Cancer Foundation**  
**Young Investigator Awards**  
Deadline: March 23, 2020, noon PST (Submission portal goes live Jan. 31)

**Multidisciplinary**  
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**Health Effects Institute**

**Neurology**  
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**Craig H. Neilsen Foundation**  
**Psychosocial Research Pilot Grants**  
LOI due: March 25, 2020, 2 p.m. PST; Full application due: July 29, 2020, 2 p.m. PST

**Neurology**  
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**Craig H. Neilsen Foundation**  
**Psychosocial Research Postdoctoral Fellowships**  
LOI due: March 25, 2020, 2 p.m. PST; Full application due: July 29, 2020, 2 p.m. PST

**Neurology**  
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**Craig H. Neilsen Foundation**  
**Psychosocial Research Studies and Demonstration Projects**  
LOI due: March 25, 2020, 2 p.m. PST; Full application due: July 29, 2020, 2 p.m. PST

**Multidisciplinary**  
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**Donaghue Foundation**  
**Another Look 2020**  
LOI due: March 25, 2020, 2 p.m. PST; Full application due: June 24, 2020, 2 p.m. PST

**Pulmonology**  
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**Cystic Fibrosis Foundation**  
**Clinical Pilot and Feasibility Award**  
LOI due: March 27, 2020; Full application due: July 15, 2020

**Multidisciplinary**  
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**Harrington Discovery Institute**  
**Scholar-Innovator Award**  
LOI due: March 27, 2020; Full application due: May 15, 2020
Multidisciplinary || Microsoft Foundation

**Dissertation Grants** Deadline: March 30, 2020, 5 p.m. PST

Diagnostics || Society to Improve Diagnosis in Medicine

**DxQI Seed Grant Program** Deadline: March 30, 2020

April

Cancer || American Cancer Society

**The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services** Deadline: April 1, 2020

Orthopedics || American Orthopedic Society for Sports Medicine

**Ortho Basic Science Allograft Grant** Deadline: April 1, 2020

Psychology || American Psychological Foundation

**Visionary Grants** Deadline: April 1, 2020

Multidisciplinary || Fahs-Beck Fund for Research and Experimentation

**Faculty/Post-Doctoral Grant Program** Deadline: April 1, 2020, 2 p.m. PST

Neurology || Muscular Dystrophy Association

**Clinical Research Grants** LOI due: April 1, 2020; Full application due: August 1, 2020

**Research Infrastructure Grants** LOI due: April 1, 2020; Full application due: August 1, 2020

Nursing || Sigma Foundation for Nursing

**Sigma/Hospice and Palliative Nurses Foundation End of Life Nursing Care Research Grant** Deadline: April 1, 2020

Nursing || Sigma Theta Tau

**Sigma/Association of Nurses in AIDS Care Grant** Deadline: April 1, 2020

Urology || Sexual Medicine Society of North America, Inc.

**SMSNA Pfizer Research Fellowship in Men’s Health** Deadline: April 6, 2020

Neurology || Alzheimer’s Drug Discovery Foundation

**Prevention Beyond the Pipeline** LOI due: April 10, 2020; Full application due: May 8, 2020

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

Neurology || Harrington Discovery Institute

**Alzheimer’s Drug Discovery Foundation and Harrington Scholar Award** LOI due: April 20, 2020; Full application due: July 31, 2020

Neurology || Simons Foundation Autism Research Initiative

**Collaboration on Sex Differences in Autism** LOI due: April 21, 2020; Application due: Aug. 21, 2020

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

Neurology || Michael J. Fox Foundation

**Biomarker and Endpoint Assessment to Track Parkinson’s Disease (BEAT-PD) Challenge** Deadline: April 22, 2020, 5 p.m. PST

Neurology || Simons Foundation Autism Research Initiative

**Summer 2020 Pilot Award** Deadline: April 24, 2020, 2 p.m. PST

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

Obstetrics and Gynecology || Bill & Melinda Gates Foundation

**Accelerating Discovery for Non-Hormonal Contraceptives** Deadline: April 27, 2020, 11:30 a.m. PST

This organization is on the **President’s List**; submit a notice of intent form before applying
Obstetrics and Gynecology || Bill & Melinda Gates Foundation Improving Access to and Use of Safe and Appropriate Cesarean Section
Deadline: April 27, 2020, 11:30 a.m. PST
This organization is on the President’s List;
submit a notice of intent form before applying

Multidisciplinary || Bill & Melinda Gates Foundation Innovations for Improving the Impact of Health Campaigns (Round 25)
Deadline: April 27, 2020, 11:30 a.m. PST
This organization is on the President’s List;
submit a notice of intent form before applying

Obstetrics and Gynecology || Bill & Melinda Gates Foundation Innovations in Materials Science for a Transformative Menstrual Health and Hygiene Product (Round 25)
Deadline: April 27, 2020, 11:30 a.m. PST
This organization is on the President’s List;
submit a notice of intent form before applying

Multidisciplinary || International Foundation for Ethical Research Graduate Student Fellowships for Alternatives in the Use of Animals in Science Deadline: April 30, 2020, 9:59 p.m. PST

May

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 || Partnership for Clean Competition Micro-Grants Program Deadline: Open

Multidisciplinary || Gordon and Betty Moore Foundation Diagnostic Excellence Initiative Deadline: May 4, 2020, 11:59 p.m. PST
This organization is on the President’s List;