OHSU Funding Alerts:
Week of Jan. 16, 2020

Internal Opportunities

**Multidisciplinary || Oregon Partnership for Alzheimer’s Research Tax Checkoff Fund**
*What:* Supports research to advance the understanding, treatment or prevention of Alzheimer’s in Oregon
*Who should apply:* Early-career investigators, especially ones new to Alzheimer’s research
*Award:* Up to $20,000/one year
*Deadline:* LOI due: Feb. 7, 2020, 5 p.m. PST; Full application due: April 21, 2020, 5 p.m. PST

**Multidisciplinary || Friends of Doernbecher Grant Program**
*What:* Funding to support clinical and research projects and programs at Doernbecher Children’s Hospital
*Who should apply:* Any employee of OHSU or Doernbecher proposing a pediatric-related research project or any program that impacts children’s health
*Award:* Up to $175,000/one year, though grants typically range from $20,000 to $75,000
*Deadline:* Feb. 14, 2020, 5 p.m. PST

**Multidisciplinary || OCTRI Biomedical Innovation Program (BIP) Digital Health track**
*What:* Funding to support ideas that use digital technology to improve healthcare delivery or advance biomedical research with the potential to commercialize, achieve cost savings, improve research efficiency or improve patient care quality and/or reduce provider burnout
*Who should apply:* Any employee or student of OHSU; non-faculty applicants must submit written approval from their supervisor or department head
*Award:* Up to $30,000/six months
*Deadline:* LOI due: Feb. 20, 2020; Full application due: April 7, 2020

Cancer || 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

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

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**Limited Submission Opportunities**

**Endocrinology || NIDDK**  
**Type 1 Diabetes in Acute Pancreatitis Consortium - Clinical Centers (T1DAPC-CCs) (U01 Clinical Trial Optional)**  
**What:** Funds up to 10 Clinical Centers to conduct studies on diabetes mellitus, particularly Type 1 diabetes that occurs after or as a consequence of one or more episodes of acute pancreatitis  
**Who should apply:** Anyone with the specific knowledge and capacity to head a diabetes mellitus data coordinating center  
**Award:** Up to $750,000/year for up to five years  
**Deadline:** Internal submission deadline: Jan. 17, 2020; LOI due: Feb. 13, 2020; Application due: March 13, 2020, 5 p.m. PST  
[Click here to apply through the limited submissions portal](#)

**Endocrinology || NIDDK**  
**Type 1 Diabetes in Acute Pancreatitis Consortium - Data Coordinating Center (T1DAPC-DCC) (U01 Clinical Trial Optional)**  
**What:** Funds one data coordinating center to conduct studies on diabetes mellitus, particularly Type 1 diabetes that occurs after or as a consequence of one or more episodes of acute pancreatitis  
**Who should apply:** Anyone with the specific knowledge and capacity to head a diabetes mellitus data coordinating center  
**Award:** Up to $750,000/year for up to five years  
**Deadline:** Internal submission deadline: Jan. 17, 2020; LOI due: Feb. 13, 2020 (LOI not required but highly encouraged); Application due: March 13, 2020, 5 p.m. PST  
[Click here to apply through the limited submissions portal](#)

**Biomedical || NIH ORIP**  
**Biomedical Research Facilities (C06 Clinical Trial Not Allowed)**  
**What:** Funding to modernize existing or construct new biomedical research facilities, with the goal of upgrading or creating novel biomedical research infrastructure to strengthen biomedical research programs  
**Who should apply:** PIs with appropriate stature within the institutional administration structure so they can oversee various facets of the project  
**Award:** Minimum of $3 million, maximum of $8 million/up to five years  
**Deadline:** Internal submission deadline: Jan. 24, 2020; LOI due: Feb. 14, 2020; Application due: March 17, 2020, 5 p.m. PST  
[Click here to apply through the limited submissions portal](#)

**Cancer || V Foundation**  
**Pediatric Translational Cancer Research Grant Program**  
**What:** Supports translational pediatric 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:** 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 deadline: Jan. 24, 2020; Nomination due: Jan. 30, 2020, 2 p.m. PST; Application due: Feb. 27, 2020, 2 p.m. PST  
[Click here to apply through the limited submissions portal](#)

**Cancer || V Foundation**  
**Pediatric V Scholar Cancer Research Grant Program**  
**What:** Supports tenure-track faculty early in their pediatric cancer research by funding projects from laboratory-based fundamental to bench-to-bedside research  
**Who should apply:** Tenure-track assistant professors who have held their current position for less than five years and are a US citizen or a permanent legal resident in the US  
**Award:** $200,000/two years  
**Deadline:** Internal submission deadline: Jan. 24, 2020; Nomination due: Jan. 30, 2020, 2 p.m. PST; Application due: Feb. 27, 2020, 2 p.m. PST  
[Click here to apply through the limited submissions portal](#)
Cardiology || Vascular Cures Wylie Scholar Program
What: Provides three-year development grants for initial vascular research to enable future research funding
Who should apply: Early-career vascular surgeon-scientists
Award: $150,000/three years
Deadline: **Internal submission deadline:** Feb. 14, 2020; **Application due:** March 2, 2020
Click here to apply through the limited submissions portal

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 deadline:** Feb. 28, 2020; **LOI due:** April 26, 2020 *(LOI not required but highly encouraged)*; **Application due:** May 26, 2020, 5 p.m. PST
Click here to apply through the limited submissions portal

Merit Prizes and Awards

Multidisciplinary || NOSTER and Science Microbiome Prize
What: Rewards research by young investigators studying functional attributes of microbiota that have potential to increase understanding of health and disease
Who should apply: MDs and PhDs under 35 who received their degree in the last 10 years and performed microbiome research in the past three
Award: $25,000, a five-year subscription to Science and winning essay published in Science
Deadline: Jan. 24, 2020

Psychiatry || American Psychiatric Association Foundation Awards for Advancing Minority Mental Health
What: Rewards health and mental health programs and organizations working to address minority mental health
Who should apply: Programs and organizations that have been operating for at least two years before the application deadline
Award: Not specified
Deadline: Feb 1, 2020

Endocrinology || Lymphatic Education & Research Network Lifetime Achievement Award
What: Recognizes individuals who have made a significant contribution to the promotion and support of lymphatic research and/or finding treatments and cures for lymphatic diseases, lymphedema, lipedema and related disorders
Who should apply: Lymphatic researchers with more than 20 years of experience
Award: Not listed
Deadline: Feb. 7, 2020

Endocrinology || Lymphatic Education & Research Network Career Achievement Award
What: Recognizes individuals who have made a significant contribution to the promotion and support of lymphatic research and/or finding treatments and cures for lymphatic diseases, lymphedema, lipedema and related disorders
Who should apply: Lymphatic researchers with less than 20 years of experience
Award: Not listed
Deadline: Feb. 7, 2020
Biomedical  || Howard Hughes Medical Institute Investigator Program
What: Awardees will become employees of HHMI on a seven-year renewable term and receive financial support for research and access to capital equipment funds. HHMI focuses on biomedical research areas
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

Private Opportunities

HIV/AIDS  || Kent Richard Hofmann Foundation Grants
What: Supports HIV/AIDS care and direct services, education and research; funding priorities include seed money for new projects, programs or structures and innovative ideas for meeting basic needs
Who should apply: Applicants who are tax exempt under section 501(c)(3)
Award: Determined on a project-to-project basis

Emergency Medicine  || Emergency Medicine Foundation Reducing Burnout Through Emergency Department Design
What: Supports research on how the design of emergency department environments in academic medical centers impacts physician and resident burnout. The Emergency Medicine Foundation is also sponsoring a number of emergency medicine grants, all due on Feb. 7
Who should apply: Emergency department physicians and residents, faculty and doctoral students
Award: Up to $40,000/one year
Deadline: Feb. 7, 2020

Biomedical  || Southwest National Primate Research Center Pilot Research Grants
What: Supports investigators using SNPRC nonhuman primate resources in focused short-term studies with a high likelihood of enhancing the value of nonhuman primates for biomedical research, with priority on studies that propose to generate preliminary data for NIH applications
Who should apply: Assistant through full professors who are either SNPRC core scientists or sponsored by one
Award: Up to $100,000/one year

Psychology  || American Psychological Foundation Trauma Psychology Grant
What: Supports projects to alleviate trauma conducted by individuals who have demonstrated knowledge of trauma and trauma research
Who should apply: Doctoral-level psychologists who are no more than ten years postdoctoral
Award: $3,500/one year
Deadline: Feb. 15, 2020

Neuroscience  || Esther A. & Joseph Klingenstein Fund and Simons Foundation Fellowship Awards in Neuroscience
What: Supports early stage-investigators engaged in basic or clinical research that could lead to a better understanding of neurological and psychiatric disorders
Who should apply: PhDs and MDs degree who have completed postdoctoral training and have a tenure track appointment
Award: $225,000/three years
Deadline: Feb. 15, 2020, 8:59 p.m.

Multidisciplinary  || Robert Wood Johnson Foundation Culture of Health Leaders
What: Interdisciplinary curriculum for applicants to develop skills to collaborate with organizations, communities and policymakers to create sustainable change in their communities, organizations and/or systems
Who should apply: US citizens, permanent residents or recipients of DACA who are at least 21 years old and wish to participate in a three-year training program
Award: Up to $60,000/three years
Deadline: Feb. 19, 2020, noon PST
This organization is on the President’s List; submit a notice of intent form before applying
Orthopaedic Research and Education Foundation Impact of Regulatory Policies on the Patient-Physician Relationship Research Grant

What: Supports investigator-initiated research focused on exploring the impact of regulatory practices on the patient-physician relationship
Who should apply: Orthopaedic investigators who have not received an R01 grant or equivalent
Award: $75,000/duration not specified
Deadline: Feb. 21, 2020, 8:59 p.m.

Massage Therapy Foundation Research Support Grants

What: Supports basic, applied and translational research studies that investigate massage therapy as a wellness, medical or health/mental health treatment and/or prevention intervention
Who should apply: Anyone with a research interest in medical massage therapy
Award: Up to $30,000/one year
Deadline: March 2, 2020, 9:59 p.m. PST

Multidisciplinary Robert Wood Johnson Foundation Clinical Scholars

What: Fellowship to help investigators gain the skills they need to appraise, synthesize and use the best evidence to guide practices and inform policies in addressing complex health problems in their teams, organizations, and communities
Who should apply: Teams with a wide variety of health professionals in community, clinical or academic settings
Award: Up to $350,000/three years
Deadline: March 11, 2020, noon PST
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary Robert Wood Johnson Foundation Health Policy Research Scholars

What: Supports doctoral students who want to improve health, well-being and equity; challenge long-standing, entrenched systems; exhibit new ways of working; and collaborate across disciplines and sectors
Who should apply: Full-time second or third year doctoral students as of fall 2020 with at least three years left in their doctoral program
Award: $120,000/up to four years
Deadline: March 11, 2020, noon PST
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary Robert Wood Johnson Foundation Interdisciplinary Research Leaders

What: Supports new interdisciplinary, action-oriented research collaborations that will help build the evidence base for effective community interventions, with a focus on environment and family and child health
Who should apply: Teams of three mid-career professionals (loosely defined as five years of high-quality experience and not within 10 years of retirement) with two researchers and one community partner
Award: Up to $350,000/three years
Deadline: April 22, 2020, 5 p.m. PST

Urology Prostate Cancer Foundation Young Investigator Awards

What: Funding for early-career basic scientists, medical oncologists, pathologists, urologists, radiologists, radiation oncologists, bioengineers or professionals from any other field that could contribute to the end of prostate cancer
Who should apply: Postdoctoral fellows, instructors, research associates, assistant professors or equivalent with no more than $200,000 in direct research funding
Award: $225,000/three years
Deadline: March 23, 2020, noon PST (Submission portal goes live Jan. 31)
Federal Opportunities

**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**

*What:* Administrative supplement applications from existing awards that are not currently focused on developing medical countermeasures against chemical threats to allow them to expand their research focus into this field

*Who should apply:* Anyone with an existing NIH grant who wants to expand their research to countermeasures against chemical threats

*Award:* Up to $125,000/duration of parent award

*Deadline:* Four due dates: Feb. 3, 2020; April 1, 2020; June 1, 2020; and Aug. 3, all 5 p.m. PST

**Addiction | NIDA**

**Notice of Special Interest: Biomarkers and Biotypes of Drug Addiction**

*What:* Announces the NIDA’s special interest in research project applications focusing on discovery, development and validation of drug addiction biomarkers, biosignatures and elucidation of substance use disorder biotypes

*Who should apply:* Anyone with a research interest in biomarkers and biotypes as they relate to drug addiction

*Award:* Dependent upon grant one chooses to apply through

*Deadline:* Applies to due dates on or after Feb. 5, 2020

**Pharmaceuticals | CDER**

**Center for Collaborative Research on Complex Generics (U18) Clinical Trials Optional**

*What:* Funds centers that support the FDA's efforts to enhance research collaborations with the generic industry to further the FDA's mission of increasing access to safe and effective generic drugs

*Who should apply:* Anyone interested in running a center to support generic drug research

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

*Deadline:* LOI due: Feb. 17, 2020 (LOI not required but highly encouraged); Application due: April 13, 2020, 8:59 p.m. PST

**Cancer | NCI**

**Radiobiology of High Linear Energy Transfer (High LET) Exposure in Cancer Treatment (R01, Clinical Trial Not Allowed)**

*What:* Supports research examining the relative biological effectiveness of high linear energy transfer (high LET) radiation on cell and tissue targets in comparison to low linear energy transfer (low LET) radiation

*Who should apply:* Teams of PIs with primary engineering and the physical sciences with the life and/or biomedical sciences. Projects can be exploratory, developmental, proof of concept or high risk-high impact

*Deadline:* Feb. 16, 2020, 5 p.m. PST
expertise in radiation biology/oncology, cancer biology research and/or radiation physics and dosimetry
**Award:** Up to $499,000/up to five years
**Deadline:** LOI due: Feb. 19, 2020 (LOI not required but highly encouraged); Application due: 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)**

**What:** Funding to conduct large-scale digital clinical trials to test whether digitally-delivered HIV prevention interventions can reduce HIV incidence among U.S. men who have sex with men and/or transgender women and men

**Who should apply:** Anyone with a research interest in digitally-delivered HIV prevention interventions

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

**Deadline:** LOI due: Feb. 20, 2020 (LOI not required but highly encouraged); Application due: March 20, 2020, 5 p.m. PST

**Multidisciplinary || NIH Common Fund**
**MoTrPAC Phase 2 Animal Studies (U01 Clinical Trial Not Allowed)**

**What:** Funds detailed mechanistic studies using MoTrPAC data to explore the functions, sources and target tissues of molecules that convert the beneficial effects of physical activity that have been identified in MoTrPAC

**Who should apply:** Anyone looking to join the MoTrPAC PASS and Chemical Analysis Sites

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

**Deadline:** LOI due: Feb. 20, 2020 (LOI not required but highly encouraged); Application due: March 20, 2020, 5 p.m. PST

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

**What:** Funds centers that provide support for special colonies of laboratory animals as well as other resources such as informatics tools, reagents, cultures (cells, tissues, and organs) and genetic stocks that serve the biomedical research community

**Who should apply:** Anyone interested in running a center to support animals and biological materials

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

**Deadline:** Feb. 20, 2020, 5 p.m. PST; subsequent due dates on May 27, 2020 and Sept. 28, 2020

**Pharmaceuticals || CDER**
**Enhancing Regulatory Science for Advancing Pharmaceutical Quality and Manufacturing (U01) Clinical Trials Optional**

**What:** Funding to study emerging pharmaceutical manufacturing technologies and expand understanding of those technologies to advance new and generic drug quality

**Who should apply:** Anyone with a research interest in pharmaceutical quality control

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

**Deadline:** LOI due: Feb. 28, 2020 (LOI not required but highly encouraged); Application due: April 10, 2020, 8:59 p.m. PST

**Cancer || NCI**
**Notice of Special Interest: De-implementation of Ineffective or Low-value Clinical Practices along the Cancer Care Continuum**

**What:** Announces the NCI’s special interest in research on the de-implementation of ineffective or low-value clinical practices, programs, treatments, or interventions along the cancer care continuum from detection to end-of-life

**Who should apply:** Anyone with a research interest in de-implementation as it relates to cancer care

**Award:** Dependent upon grant one chooses to apply through

**Deadline:** Applies to due dates on or after March 6, 2020

**Multidisciplinary || Multiple NIH Organizations**
**HEAL Initiative: Back Pain Consortium Research Program Notice of Special Interest regarding the Availability of Urgent Competitive Revisions**

**What:** Supports research on pain management in the context of opioid use or opioid use disorder, especially in the treatment of chronic lower back pain

**Who should apply:** Anyone with an active NIH
grant in the area of chronic pain or addiction
Award: Up to $2.72 million/four years
Deadline: March 13, 2020, 5 p.m. PST

Biomedical || NIH ORIP Pilot Centers for Precision Disease Modeling (U54)(Clinical Trials Not Allowed)
What: Funds centers that provide support for collaborative research projects that link current personalized medicine efforts in human subjects with advances in animal genomics and technologies for genetic manipulation and creation of interspecies somatic hybrids
Who should apply: Anyone interested in running a center to support precision disease modeling
Award: Up to $6.25 million/up to five years
Deadline: March 24, 2020, 5 p.m. PST

Addiction || NIDA Notice of Special Interest: Preclinical and Clinical Studies of the Interactions of Opioids and Stimulants
What: Supports mechanism-based approaches that will elucidate factors and mechanisms mediating the toxic effects of concomitant opioid and stimulant use and point to new therapeutic targets and prevention strategies
Who should apply: Anyone with a research interest in opioid and stimulant interactions
Award: Dependent upon grant one chooses to apply through
Deadline: Applies to due dates on or after June 5, 2020

Biology || NSF Division of Integrative Organismal Systems Core Programs
What: Supports research aimed at understanding why organisms are structured the way they are and function as they do, such as developmental biology and the evolution of developmental processes, nervous system development, structure, modification, function and evolution
Who should apply: Anyone with a research interest in organism structure and function
Award: No specific limits, dependent upon research proposed
Deadline: Applications accepted anytime

Neurology || NINDS Notice of Intent to Publish an FOA for Blueprint Neurotherapeutics Network (BPN): Small Molecule Drug Discovery and Development of Disorders of the Nervous System (UG3/UH3 Clinical Trial Optional)
What: Supports research to utilize a customized set of contract resources and consultants from the BPN Network to help advance neuroscience-focused drug discovery and development projects into the clinic
Who should apply: Eligibility requirements TBD
Award: TBD
Deadline: Estimated to be Aug. 8, 2020

Previously Published Opportunities
Private

January

Neurology || Alzheimer's Drug Discovery Foundation Drug Development Program LOI due: Jan. 17, 2020, 2 p.m. PST
This organization is on the President's List; submit a notice of intent form before applying

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

Multidisciplinary || American College of Sports Medicine NASA Space Physiology Research Grant Deadline: Jan. 17, 2020, 8:59 p.m. PST

Sports Medicine || American College of Sports Medicine Research Endowment Deadline: Jan. 17, 2020, 8:59 p.m. PST

HIV/AIDS || amfAR Target Grants To submit an LOI: Request login credentials by Jan. 17, 2020, noon PST; LOI due: Jan. 28, 2020, noon PST; Application due: April 17, 2020

Neurology || Michael J. Fox Foundation Ken Griffin Alpha-synuclein Imaging Competition Deadline: Jan. 17, 2020

Dermatology || National Psoriasis Foundation and Arthritis National Research Foundation Psoriatic Arthritis Research Grant Deadline:
Jan. 17, 2020

Cancer || ASCO Foundation Conquer Cancer Research Professorship in Breast Cancer Disparities Deadline: Jan. 21, 2020

Neurology || Parkinson's Foundation Clinical Research Award LOI due: Jan. 21, 2020; Application due: April 6, 2020

Multidisciplinary || American Federation for Aging Research Medical Research Postdoctoral Fellowships in Aging Research LOI due: Jan. 22, 2020, 2 p.m. PST; Application due: Mid-May 2020

Multidisciplinary || Glenn Foundation for Medical Research and American Federation for Aging Research Postdoctoral Fellowships in Aging Research LOI due: Jan. 22, 2020, 2 p.m. PST; Application due: mid-May 2020

Multidisciplinary || Michael J. Fox Foundation 2020 Researcher Hill Day Deadline: Jan. 22, 2020

Multidisciplinary || American Institute for Cancer Research Investigator-Initiated Research Grant Program LOI due: Jan. 24, 2020; Application due: May 15, 2020

Endocrinology || Pfizer Addressing Knowledge Gaps in Growth Hormone Deficiency Competitive Grant Program Deadline: Jan. 27, 2020, 8:59 p.m. PST

Rheumatology || Pfizer Rheumatology Competitive Grant Program Deadline: Jan. 27, 2020, 8:59 p.m. PST

Psychology || American Psychological Foundation Diane J. Willis Early Career Award Deadline: Jan. 31, 2020

Pediatrics || Caplan Foundation for Early Childhood Seed Grants LOI due: Jan. 31, 2020; Application due date not listed

Multidisciplinary || Center for Retirement Research Steven H. Sandell Grant Program Deadline: Jan. 31, 2020

Multidisciplinary || Herb Society of America Research Grant Deadline: Jan. 31, 2020

Multidisciplinary || L’Oréal USA For Women in Science Fellowship Deadline: Jan. 31, 2020

Cancer || Sarcoma Foundation of America 2020 Research Grants Deadline: Jan. 31, 2020, 2 p.m. PST

February

Multidisciplinary || American College Health Foundation College Well-Being Award Deadline: Feb 1, 2020

Psychology || American College Health Foundation FirstRisk Advisors initiatives in

College Mental/Behavioral Health Funding Deadline: Feb. 1, 2020

Multidisciplinary || American College Health Foundation Gallagher Koster Innovative Practices in College Health Fund Deadline: Feb. 1, 2020

Multidisciplinary || American Psychological Foundation Alice F. Chang Cancer Wellness Grant Deadline: Feb. 1, 2020

Cancer || Jane Coffin Childs Memorial Fund for Medical Research Fellowship Deadline: Feb. 1, 2020

Transplantation || American Society of Transplant Surgeons Collaborative Scientist Grant Deadline: Feb. 3, 2020

Obstetrics and Gynecology || Buck Institute Junior Faculty Awards Deadline: Feb. 3, 2020

Obstetrics and Gynecology || Buck Institute Pilot Awards Deadline: Feb. 3, 2020

Obstetrics and Gynecology || Buck Institute Postdoctoral Fellowships Deadline: Feb. 3, 2020

Obstetrics and Gynecology || Buck Institute Senior Faculty Awards Deadline: Feb. 3, 2020

Neurology || International Parkinson and Movement Disorder Society
**Disorders School for Neurology Residents**  
*Deadline: Feb. 3, 2020*

**Hematology || National Hemophilia Foundation**  
*Judith Graham Pool Postdoctoral Research Fellowships*  
*LOI due: Feb. 3, 2020, 8:59 p.m. PST; Application due: March 9, 2020, 8:59 p.m. PST*

**Research Grant**  
*Deadline: Feb. 7, 2020*

**Cancer || Johnson & Johnson Nurses Innovate QuickFire Challenge in Oncology**  
*Deadline: Feb. 7, 2020, 11:59 p.m. PST*

**Orthopaedics || American Shoulder and Elbow Surgeons Research Grant**  
*Deadline: Feb. 8, 2020*

**Otolaryngology || Hearing Health Foundation Emerging Research Grants**  
*Deadline: Feb. 10, 2020*

**Nephrology || National Kidney Foundation Young Investigator Grant Program**  
*Deadline: Feb. 10, 2020*

**Multidisciplinary || Organization for Autism Research Graduate Research Grant Competition**  
*Deadline: Feb. 10, 2020, 8:59 p.m. PST*

**Multidisciplinary || Human Animal Bond Research Institute Addressing Evidence-Based Health Benefits of Human-Animal Interaction**  
*Deadline: Feb. 13, 2020, 8:59 p.m. PST*

**Multidisciplinary || Danone North America Gut Microbiome, Yogurt and Probiotics Fellowship Grant**  
*Deadline: Feb. 14, 2020*

**Infectious Disease || Johnson & Johnson Invisible Shield QuickFire Challenge**  
*Deadline: Feb. 14, 2020, 8:59 p.m. PST*

**Obstetrics and Gynecology || Society of Family Planning Research Fund Increasing Access to Medication Abortion in the US, Part II**  
*Deadline: Feb. 14, 2020*

**Psychology || American Psychological Foundation Dr. Christine Blasey-Ford Grant**  
*Deadline: Feb. 15, 2020*

**Infectious Disease || Bay Area Lyme Foundation Emerging Leader Award**  
*Deadline: Feb. 17, 2020*

**Anesthesiology || Anesthesia Patient Safety Foundation Annual Investigator Initiated Research Grants**  
*LOI due: Feb. 18, 2020, 2 p.m. PST; Application due: Early August 2020*

**Chronic Pain || Rita Allen Foundation Award in Pain**  
*Deadline: Feb. 19, 2020, 8:59 p.m. PST*

**Cardiology || AstraZeneca HealthCare Foundation Connections for Cardiovascular Health Next Generation**  
*Deadline: Feb. 21, 2020, 2 p.m. PST*

**Multidisciplinary || Orthopedic Research and Education Foundation OREF/Musculoskeletal Transplant Foundation Research Grant**  
*Deadline: Feb. 21, 2020, 8:59 p.m. PST*

**Cancer || Bladder Cancer Advocacy Network 2020 Young Investigator Award and Patient-Centered Clinical Research YIA**  
*Deadline: Feb.*
March

Psychology || American Psychological Foundation F.J. McGuigan Early Career Investigator Research Grant on Understanding the Human Mind Deadline: March 1, 2020

Cardiology || Society for Vascular Surgery Community Awareness and Prevention Project Grant Deadline: March 1, 2020

Multidisciplinary || McKnight Foundation Neurobiology of Brain Disorders Award LOI due: March 2, 2020; Application due: Sep. 7, 2020

Autism || Simons Foundation Autism Research Initiative Bridge to Independence Award Deadline: March 2, 2020, 2 p.m. PST

Multidisciplinary || Arnold and Mabel Beckman Foundation Instrumentation Grant for Advanced Light-Sheet Microscopy and Data Science Pre-proposal due: March 6, 2020, 5 p.m. PST; Full proposal due: Sep. 18, 2020, 5 p.m. PST

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

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

April

Urology || Sexual Medicine Society of North America, Inc. SMSNA Pfizer Research Fellowship in Men's Health Deadline: April 6, 2020

Open

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

Federal

January

Infectious Disease || NIAID Notice of Special Interest: Development of Nucleic Acid-based Vaccines Against Seasonal and/or Pandemic Influenza Deadline: Applies to due dates on or after Jan. 5, 2020

Multidisciplinary || NIAID and NIBIB Notice of Special Interest: Advancing Development of Rapid Point-of-Care Hepatitis C Virus Diagnostics Deadline: Applies to due dates on or after Jan. 5, 2020

Biomedical Imaging || NIBIB Notice of Special Interest: Technological Innovations for Advancing Clinical SPECT Imaging Deadline: Applies to due dates on or after Jan. 5, 2020

Multidisciplinary || NIGMS Maximizing Investigators' Research Award (R35 - Clinical Trial Optional) Deadline: Jan. 17, 2020 by 5 p.m. PST

Multidisciplinary || AHRQ Improving Management of Opioids and Opioid Use Disorder in Older Adults (R18) LOI due: Jan. 21, 2020 (LOI not required but highly encouraged); Application due: Feb. 20, 2020, 5 p.m. PST

Cancer || NCI Advanced Development and Validation of Emerging Biospecimen Science Technologies for Basic and Clinical Cancer Research (R33 Clinical Trials Not Allowed) LOI due: Jan. 21, 2020 (LOI not required but highly encouraged); Application due: Feb. 21, 2020, 5 p.m. PST

Cancer || NCI Advanced Development and Validation of Emerging Molecular and Cellular
Analysis Technologies for Basic and Clinical Cancer Research (R33 Clinical Trials Not Allowed) LOI due: Jan. 21, 2020 (LOI not required but highly encouraged); Application due: Feb. 21, 2020, 5 p.m. PST

Cancer || NCI Innovative Biospecimen Science Technologies for Basic and Clinical Cancer Research (R21 Clinical Trials Not Allowed) LOI due: Jan. 21, 2020 (LOI not required but highly encouraged); Application due: Feb. 21, 2020, 5 p.m. PST

Cancer || NCI Innovative Molecular and Cellular Analysis Technologies for Basic and Clinical Cancer Research (R21 Clinical Trials Not Allowed) LOI due: Jan. 21, 2020 (LOI not required but highly encouraged); Application due: Feb. 21, 2020, 5 p.m. PST

Allergy and Infectious Disease || NIAID Investigator Initiated Program Project Applications (P01 Clinical Trial Not Allowed) Deadline: Jan. 24, 2020, 5 p.m. PST

Mental Health || NIMH Effectiveness of Implementing Sustainable Evidence-Based Mental Health Practices in Low-Resource Settings to Achieve Mental Health Equity for Traditionally Underserved Populations (R01 Clinical Trial Optional) LOI due: Jan. 24, 2020 (LOI not required but highly encouraged); Application due: Feb. 24, 2020, 5 p.m. PST

Mental Health || NIMH Safety and Feasibility

Trials for Rapid-Acting Interventions for Severe Suicide Risk (R01 Clinical Trial Required) LOI due: Jan. 26, 2020 (LOI not required but highly encouraged); Application due: Feb. 26, 2020, 5 p.m. PST

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest: Research on the Health of Women of Understudied, Underrepresented and Underreported (U3) Populations (Admin Supp Clinical Trial Optional) Deadline: Jan. 28, 2020, 5 p.m. PST

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest: Administrative Supplements for Research on Sex/Gender Influences (Admin Supp Clinical Trial Optional) Deadline: Jan. 31, 2020, 5 p.m. PST

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest: Administrative Supplements for Research on Sexual and Gender Minority (SGM) Populations (Admin Supp Clinical Trial Optional) Deadline: Jan. 31, 2020, 5 p.m. PST

Mental Health || NIMH Fine-Mapping Genome-Wide Associated Loci to Identify Proximate Causal Mechanisms of Serious Mental Illness (R01 Clinical Trial Not Allowed) LOI due: Jan. 28, 2020 (LOI not required but highly encouraged); Application due: Feb. 28, 2020, 5 p.m. PST

Mental Health || NIEHS Notice of Special Interest: Administrative Supplements for Summer Research Experiences for Students and Science Teachers Deadline: Jan. 31, 2020, 5 p.m. PST

February

Multidisciplinary || NIH Common Fund 4DN Organization and Function in Human Health and Disease (U01 Clinical Trial Not Allowed) LOI due: Feb. 2, 2020 (LOI not required but highly encouraged); Application due: March 2, 2020, 5 p.m. PST

Multidisciplinary || NIH Common Fund New Investigator Projects on 4DN Organization and Function in Human Health and Disease (U01 Clinical Trial Not Allowed) LOI due: Feb. 2, 2020 (LOI not required but highly encouraged); Application due: March 2, 2020, 5 p.m. PST

Multidisciplinary || NIH Common Fund Tissue Mapping Centers for the Human BioMolecular Atlas Program (U54 Clinical Trial Not Allowed) LOI due: Feb. 2, 2020 (LOI not required but highly encouraged); Application due: March 3, 2020, 5 p.m. PST

Multidisciplinary || NIH Common Fund Transformative Technology Development for the Human BioMolecular Atlas Program (UG3/UH3 Clinical Trial Not Allowed) LOI due: Feb. 2, 2020 (LOI not required but highly encouraged); Application due: March 3, 2020, 5 p.m. PST

Multidisciplinary || NIEHS Notice of Special Interest: Administrative Supplements for Summer Research Experiences for Students and Science Teachers
encouraged); Application due: March 3, 2020, 5 p.m. PST

Multidisciplinary || NSF Growing Convergence Research Deadline: Feb. 3, 2020, 5 p.m. PST

Multidisciplinary || AHRQ Improving Quality of Care and Patient Outcomes During Care Transitions (R01) Deadline: Feb. 5, 2020, 5 p.m. PST

Multidisciplinary || Multiple NIH Organizations Engineering Next-Generation Human Nervous System Microphysiological Systems (R01 Clinical Trials Not Allowed) Deadline: Feb. 5, 2020, 5 p.m. PST

Multidisciplinary || NCCIH Notice of Special Interest: Exploring the Mechanisms Underlying Analgesic Properties of Minor Cannabinoids and Terpenes Deadline: Applies to due dates on or after February 5, 2020 through January 8, 2022

Cancer || NCI Program to Assess the Rigor and Reproducibility of Extracellular Vesicle-Derived Analytes for Cancer Detection (R01 Clinical Trial Not Allowed) Deadline: Feb. 5, 2020, 5 p.m. PST

Multidisciplinary || NICHD Biophysical and Biomechanical Aspects of Embryonic Development (R01) Applies to due dates on or after February 5, 2020

Addiction || NIDA Notice of Special Interest: Modeling Social Contagion of Substance Use Epidemics Deadline: Applies to due dates on or after Feb. 5, 2020

Dental || NIDCR Improving oral health and reducing disparities in adolescents (R01 Clinical Trial Not Allowed and R21 Clinical Trial Not Allowed) Deadline: For R01: Feb. 5, 2020, 5 p.m. PST; For R21: Feb. 16, 2020, 5 p.m. PST

Endocrinology || NIDDK Notice of Special Interest: Addressing Health Disparities in NIDDK Diseases Deadline: Applies to due dates on or after Feb. 5, 2020

Hematology || NHLBI Notice of Special Interest: Development of Functional Assay Sites to Evaluate Candidate -Omics Variants Associated with Heart, Lung, Blood, or Sleep Disease Deadline: Applies to due dates on or after Feb. 5, 2020

Cancer || NCI Co-infection and Cancer (R01 Clinical Trial Not Allowed and R21 Clinical Trial Not Allowed) For R01 LOI due: Feb. 6, 2020 (LOI not required but highly encouraged); Application due: March 6, 2020, 5 p.m. PST; For R21 LOI due: Feb. 17, 2020 (LOI not required but highly encouraged); Application due: March 17, 2020, 5 p.m. PST

Cancer || NCI Notice of Modifications of PA-18-842 "Administrative Supplements to Support Cancer Disparity Collaborative Research" Deadline: Feb. 10, 2020, 5 p.m. PST

Multidisciplinary || NIH BRAIN Initiative Advanced Postdoctoral Career Transition Award to Promote Diversity (K99/R00 Independent Clinical Trial Not Allowed) Deadline: Feb. 10, 2020, 5 p.m. PST

Multidisciplinary || NIH BRAIN Initiative Advanced Postdoctoral Career Transition Award to Promote Diversity (K99/R00 Independent Clinical Trial Required) Deadline: Feb. 10, 2020, 5 p.m. PST

Multidisciplinary || NIMH NIMH Instrumentation Program (S10 Clinical Trial Not Allowed) Application due: Feb. 10, 2020, 5 p.m. PST

Multidisciplinary || NIMH Utilizing Invasive Recording and Stimulating Opportunities in Humans to Advance Neural Circuitry Understanding of Mental Health Disorders (R21 Clinical Trial Optional and R01 Clinical Trial Optional) Deadline: Feb. 10, 2020, 5 p.m. PST

Multidisciplinary || NIMH, NIAAA and NIDA
Identification, Validation, and Manipulation of Neural Circuits Related to Mental Illness and Alcohol and Substance Use Disorders in Non-human Primates (R01 Clinical Trial Not Allowed) Application due: Feb. 10, 5 p.m. PST

Infectious Disease  |  NIMH Novel Imaging Approaches for detection of Persistent HIV and Neuroimmune dysfunction associated with HIV In the Central Nervous System (R21 Clinical Trial Not Allowed) and (R01 Clinical Trial Optional) LOI due: Feb. 11, 2020 (LOI not required but highly encouraged); Application due: March 11, 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) LOI due: Feb. 12, 2020 (LOI not required but highly encouraged); Application due: March 13, 2020, 5 p.m. PST

Multidisciplinary  |  Multiple NIH Organizations Notice of Special Interest (NOSI): Mentored Career Development Awards to Foster the Careers of Investigators Pursuing Research Related to Down syndrome as Part of the INCLUDE Project Deadline: Feb. 12, 2020

Dentistry  |  NIDCR Predoctoral to Postdoctoral Transition Award for a Diverse Dental, Oral and Craniofacial Research Workforce (F99/K00 Independent Clinical Trial Not Allowed) Deadline: Feb. 12, 2020, 5 p.m. PST

Multidisciplinary  |  NSF National Robotics Initiative 2.0: Ubiquitous Collaborative Robots (NRI-2.0) Deadline: Can be submitted between Feb. 12 to 26, 2020, 5 p.m. PST

Multidisciplinary  |  NIDA Step up for Substance Use Disorders: A Drug Target Initiative for Scientists Engaged in Fundamental Research (U18 - Clinical Trial Not Allowed) Deadline: Feb. 13, 2020, 5 p.m. PST

Mental Health  |  NIMH Career Enhancement Award to Advance Autism Services Research for Adults and Transition-Age Youth (K18 Independent Clinical Trial Not Allowed) Application due: Feb. 13, 2020, 5 p.m. PST

Multidisciplinary  |  Multiple NIH Organizations Clinical Trials Development for Co-Occurring Conditions in Individuals with Down syndrome: Phased Awards for INCLUDE (R61/R33 Clinical Trial Required) Application due: Feb. 14, 2020, 5 p.m. PST

Multidisciplinary  |  Multiple NIH Organizations Investigation of Co-occurring conditions across the Lifespan to Understand Down syndrome (INCLUDE Clinical Trial Not Allowed) Application due: Feb. 14, 2020, 5 p.m. PST

Multidisciplinary  |  Multiple NIH Organizations Development of the INCLUDE (Investigation of Co-occurring Conditions across the Lifespan to Understand Down syndrome) Project Data Coordinating Center (U2C) Application due: Feb. 14, 2020, 5 p.m. PST

Biology  |  NSF Semiconductor Synthetic Biology for Information Storage and Retrieval (SemiSynBio-II) Deadline: Can be submitted between Feb. 14, 2020 and March 16, 2020, 5 p.m. PST

Multidisciplinary  |  Multiple NIH Organizations Engineering Next-Generation Human Nervous System Microphysiological Systems (R21 Clinical Trials Not Allowed) Deadline: Feb. 16, 2020, 5 p.m. PST

Multidisciplinary  |  NIA Advanced-Stage Development and Utilization of Research Infrastructure for Interdisciplinary Aging
**Studies (R33 Clinical Trial Optional)** Deadline: Feb. 16, 2020, 5 p.m. PST

**Multidisciplinary || NIA Research Infrastructure Development for Interdisciplinary Aging Studies (R21/R33 - Clinical Trial Optional)** Deadline: Feb. 16, 2020, 5 p.m. PST

**Pediatrics || NICHD Archiving and Documenting Child Health and Human Development Data Sets (R03 Clinical Trial Not Allowed)** Application due: Feb. 16, 2020, 5 p.m. PST

**Multidisciplinary || NICHD Biophysical and Biomechanical Aspects of Embryonic Development (R21)** Applies to due dates on or after February 16, 2020

**Multidisciplinary || NICHD, NIAAA, NIDCR and NIEHS Small Research Grants for Establishing Basic Science-Clinical Collaborations to Understand Structural Birth Defects (R03 Clinical Trial Not Allowed)** Deadline: Feb. 16, 2020, 5 p.m. PST

**Multidisciplinary || NIH Common Fund 4DN Centers for Data Integration, Modeling and Visualization (UM1 Clinical Trial Not Allowed)** LOI due: Feb. 17, 2020 (LOI not required but highly encouraged); Application due: March 17, 2020, 5 p.m. PST

**Multidisciplinary || NIH Common Fund Real Time Chromatin Dynamics and Function (U01 Clinical Trial Not Allowed)** LOI due: Feb. 17, 2020 (LOI not required but highly encouraged); Application due: March 17, 2020, 5 p.m. PST

**Multidisciplinary || NIH Common Fund Pilot Projects Enhancing Utility and Usage of Common Fund Data Sets (R03 Clinical Trial Not Allowed)** Deadline: Feb. 19, 2020, 5 p.m. PST

**Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Biology and Biophysics of Neural Stimulation and Recording Technologies (R01 Clinical Trials Optional)** LOI due: Feb. 24, 2020 (LOI not required but highly encouraged); Application due: March 24, 2020, 5 p.m. PST

**Pediatrics || NICHD Pediatric Critical Care Conferences (R13 Clinical Trial Not Allowed)** LOI due: Feb. 29, 2020 (LOI not required but highly encouraged); Application due: March 31, 2020, 5 p.m. PST

**Hematology || NHLBI Secondary Analysis of Existing Datasets in Heart, Lung, and Blood Diseases and Sleep Disorders (R21 Clinical Trial Not Allowed)** Deadline: Feb. 26, 2020, 5 p.m. PST

**Enocrinology || NIDDK Treating Diabetes Distress to Improve Glycemic Outcomes in Type 1 Diabetes (R01 Clinical Trial Required)** LOI due: Feb. 26, 2020 (LOI not required but highly encouraged); Application due: March 26, 2020, 5 p.m. PST

**Multidisciplinary || NHLBI, NCI, NIAID, NIDA, NIEHS and NCATS Administrative and Revision Supplements to Expand Vaping Research and Understand EVALI** Deadline: Feb. 27, 2020, 5 p.m. PST

**Multidisciplinary || NICHD Developmental Mechanisms of Human Structural Birth Defects (P01 Clinical Trial Not Allowed)** LOI due: Feb. 29, 2020 (LOI not required but highly encouraged); Application due: March 31, 2020, 5 p.m. PST

**Multidisciplinary || NICHD National Centers for Translational Research in Reproduction and Infertility (P50 Clinical Trial Optional)** LOI due: Feb. 29, 2020 (LOI not required but highly encouraged); Application due: March 31, 2020, 5 p.m. PST

**Multidisciplinary || Multiple NIH Organizations Notice of Special Interest: Administrative Supplement for Research on Bioethical Issues (Admin Supp Clinical Trial Optional)** Deadline: March 1, 2020, 5 p.m. PST

**Multidisciplinary || NIAID Novel Therapeutics Directed to Intracellular HIV Targets (R21 Clinical Trial Not Allowed)** LOI due: March 1, 2020 (LOI not required but highly encouraged);
Application due: April 1, 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)** LOI due: March 1, 2020 (LOI not required but highly encouraged); Application due: March 31, 2020, 5 p.m. PST

**Multidisciplinary || CDER Transferring Harmonized Laboratory Data from Healthcare Institutions to Registries Using FHIR Protocol (U01) Clinical Trials Not Allowed** Deadline: March 4, 2020, 8:59 p.m. PST

**Multidisciplinary || Multiple NIH Organizations Notice of Special Interest: Alzheimer’s-focused administrative supplements for NIH grants that are not focused on Alzheimer’s disease** Deadline: March 6, 2020, 5 p.m. PST

**Endocrinology || NIDDK Clinical Trials to Test Artificial Pancreas Device Systems in Populations Challenging to Manage Type 1 Diabetes (T1D) (U01 Clinical Trial Required)** LOI due: March 9, 2020 (LOI not required but highly encouraged); Application due: April 9, 2020, 5 p.m. PST

**Multidisciplinary || AHRQ Mentored Research Scientist Career Development Award (K01)** Deadline: March 12, 2020, 5:00 p.m. PST

**Cancer || CDMRP Breast Cancer Research Program Breakthrough Award Level 1** LOI due: March 12, 2020; Application due: March 26, 2020

**Cancer || CDMRP Breast Cancer Research Program Breakthrough Award Level 2** LOI due: March 12, 2020; Application due: March 26, 2020

**Cancer || CDMRP Breast Cancer Research Program Era of Hope Scholar Award** LOI due: March 12, 2020; Application due: March 26, 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 || NIDCR Administrative Supplement for Collaborative Science** 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

**Multidisciplinary || NCMRR Early Career Research Award (RO3 Clinical Trial Optional)** Deadline: March 30, 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

**April**

**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

**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

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

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

Multidisciplinary || NIDDK The Physiology of the Weight Reduced State Data Coordinating Center (U24 Clinical Trial Not Allowed and UG3/UH3 Clinical Trial Required) LOI due: May 11, 2020 (LOI not required but highly encouraged); Application due: June 11, 2020, 5 p.m. PST

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

June

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

July

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

Open

Biology || NSF Biophotonics Applications accepted anytime