

OHSU Funding Alerts: Week of June 24, 2021

OHSU Funding Opportunities

Cancer || OHSU Knight Cancer Institute Faculty COVID-relief Awards

What: Supplemental funding for innovative junior and mid-level OHSU faculty research projects in the spirit of COVID-relief

Who should apply: Assistant or associate professors who are sufficiently focused on cancer-related research (research assistant/associate professors and full professors are excluded from this opportunity)

Award: Up to \$75,000/one year

Deadline: June 28, 2021

[Apply through the CAP](#)

Cancer || OHSU Knight Cancer Institute Innovation Awards

What: Funding for broader, transdisciplinary and/or translational cancer research initiatives that would otherwise be too large in scale to warrant using traditional pilot funding

Who should apply: Faculty who are an assistant professor or higher with an appointment at OHSU, can show sufficient commitment to the project to ensure success and have support from a department chair, division head or institute director

Award: Up to \$500,000/three years

Deadline: June 28, 2021

[Apply through the CAP](#)

Cancer || OHSU Knight Cancer Institute [PhD Scholar COVID-relief Awards](#)

What: Supplemental funding for innovative PhD Scholar research projects in the spirit of COVID-relief

Who should apply: PhD Scholars who are sufficiently focused on cancer-related research and have support from a faculty advisor

Award: Up to \$50,000/one year

Deadline: June 28, 2021

[Apply through the CAP](#)

Cancer || OHSU Knight Cancer Institute and AstraZeneca [Partner of Choice](#)

What: Partnership between Knight Cancer Institute and AstraZeneca that solicits proposals using the KCI's site-specific capabilities to advance understanding of disease biology and resistance mechanisms; see [this OHSU Now post](#) for more information

and materials to assist in drafting a proposal

Who should apply: KCI researchers

Award: Contact [Dan Coleman](#), Alliance Manager for the AstraZeneca Partner of Choice Program at OHSU, for budget questions

Deadline: Proposals due to AstraZeneca June 30, 2021; if interested in drafting a proposal, contact [Dan Coleman](#)

Pediatric Cardiology || Doernbecher Children's Hospital [ADHERE- Advancing](#)

FEATURED OPPORTUNITIES

Cancer || Gabrielle's Angel Foundation for Cancer Research [2021 Medical Research Awards](#)

What: Supports physician scientists who are applying novel techniques to fundamental genesis and treatment problems in blood related cancers

Who should apply: Assistant professors and associate professors if they're proposing integrative research who are tenure-track or independent; for conventional projects, must have held their current position no longer than five years

Award: \$225,000/three years

Deadline: *Internal submission due: June 29, 2021; Application due: Aug. 27, 2021*

[Apply through the CAP](#)

Multidisciplinary || IBM [Call for Code Global Challenge](#)

What: Support to create practical, effective and high-quality open-source applications based on one or more IBM Cloud services that can have an immediate and lasting impact on clean water and sanitation, zero hunger and responsible production and green consumption

Who should apply: Teams of up to five with a research interest in clean water, nutrition and/or green consumption solutions

Award: \$200,000 for grand prize, \$25,000 for first and second and \$10,000 for third and fourth

Deadline: July 31, 2021

[Doernbecher HEart Research](#)

What: Awards protected time in order to further cardiovascular research in children and to support scholarly advancement of faculty

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

Award: Up to 0.3 FTE of protected time

Deadline: July 2, 2021, 11:59 p.m. PT

[Apply through the CAP](#)

Multidisciplinary || [NIGMS, OHSU Research & Innovation and Vollum Institute OHSU Postbaccalaureate Research Education Program \(PREP\)](#)

What: Program for recruiting and retaining Persons Excluded because of their Ethnicity or Race (PEER) postbacs for an intensive, mentored experience research experience with the goal to prepare them for pursuing a graduate degree in biomedical research

Who should apply: Researchers who have graduated or are in the process of graduating with a baccalaureate degree in a biomedically relevant science from an accredited college or university after June 1st, 2018, are US citizens, nationals or permanent residents, are not currently enrolled in a degree program and belong to a group considered to be underrepresented in the field of biomedical research; [see more details](#)

Award: Competitive research assistant salary and health benefits/one year

Deadline: Application review begins July 2, 2021, and continues until all positions are filled

Send questions to PREPtograd@ohsu.edu

[Apply through the CAP](#)

Multidisciplinary || [OCTRI Human Investigations Program](#)

What: A series of courses to enhance your clinical and translational research career

Who should apply: Faculty and clinical and postdoctoral fellows employed at OHSU, VA Portland Health Care System or other Northwest healthcare systems and graduate students enrolled in SOD, SOM, SON or SOPH

Degrees offered: Certificate in Human Investigations or a Master of Clinical Research

Deadline: July 15, 2021

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 || [OCTRI Mobile Apps for Clinical Studies \(MACS\)](#)

What: Funding to leverage new the REDCap functionality MyCap to create mobile apps that allow clinical study participants to report outcomes/data via a smartphone; the program aims to help fill the pipeline for BIP Digital Health by allowing PIs to conduct preliminary research and obtain user experience data

Who should apply: PIs who want to create a mobile app for clinical or commercial purposes

Award: Up to \$5,000/typically one year

Deadline: Rolling; application will close when funding for the fiscal year is exhausted

[Submit project intake form through REDCap](#)

Multidisciplinary || [OHSU Fellowship for Diversity in Research](#)

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

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

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

Deadline: Applications accepted anytime

Public Health || [OHSU-PSU School of Public Health Kickstarter Awards](#)

What: Funding to support pre-award activities that advance the preparation of high-quality grant or contract applications

Who should apply: OHSU and PSU faculty with primary appointment in OHSU-PSU School of Public Health who have an extramural RFA or other opportunity identified

Award: From \$500 to \$5,000/up to six months

Deadline: Accepted on a rolling basis through March 31, 2022

[Apply through the CAP](#)

Multidisciplinary || [OHSU School of Medicine Exploratory Research Seed Grants](#)

What: Supports investigators who need to work with an OHSU core or with the Pacific Northwest National Laboratory (PNNL) to develop preliminary data for an application for extramural research support

Who should apply: School of Medicine faculty in the professorial series who have not received this award within the last year

Award: Up to \$5,000/one year

Deadline: Applications accepted anytime

[Apply through the CAP](#)

Limited Submission Opportunities

Multidisciplinary || [NIH Common Fund NIH Director's Early Independence Awards \(DP5 Clinical Trial Optional\)](#)

What: Supports junior investigators who wish to pursue independent research soon after completion of their terminal doctoral degree or post-graduate clinical training and forgo the traditional post-doctoral training period and accelerate their entry into an independent research career

Who should apply: PIs cannot have research independence at time of submission and the receipt date of the terminal doctoral degree or end of post-graduate clinical training of the PI must be between June 1, 2020 and September 30, 2022; [additional eligibility info in FOA](#)

Award: Up to \$1.25 million/up to five years

Deadline: Internal submission due: June 28,

2021; LOI due: Aug. 3, 2021, 5 p.m. PT (LOI not required but highly encouraged); Application due: Sept. 3, 2021, 5 p.m. PT

[Apply through the CAP](#)

Cancer || [Gabrielle's Angel Foundation for Cancer Research 2021 Medical Research Awards](#)

What: Supports physician scientists who are applying novel techniques to fundamental genesis and treatment problems in blood related cancers; one researcher conducting conventional research and one conducting integrative research may be nominated

Who should apply: Assistant professors and associate professors if they're proposing integrative research who are tenure-track or independent; for conventional projects, must have held their current position no longer than five years

Award: \$225,000/three years

Deadline: Internal submission due: June 29, 2021; Application due: Aug. 27, 2021

[Apply through the CAP](#)

Infectious Disease || [NIAID Centers for HIV Structural Biology \(U54 Clinical Trial Not Allowed\)](#)

What: Supports multidisciplinary consortia of structural biologists, virologists and computational scientists to resolve biological structures relevant to HIV prevention, treatment and cure

Who should apply: Anyone with a research interest in biological structures relevant to HIV

Award: Up to \$3.5 million/up to five years
Deadline: Internal submission due: July 13, 2021; LOI due: Sept. 13, 2021, 5 p.m. PT (LOI not required but highly encouraged);

Application due: Oct. 13, 2021, 5 p.m. PT

[Apply through the CAP](#)

Nutrition || [NIDDK Nutrition Obesity Research Centers \(P30 Clinical Trial Optional\)](#)

What: Establishes core centers that are part of an integrated and existing program of nutrition and/or obesity research; the program is designed to support three primary research-related activities: Research Core services, a Pilot and Feasibility program and an Enrichment program

Who should apply: PIs who have strong leadership abilities and demonstrated proficiency in managing large, multi-component programs and willing to participate in annual meetings of the Center Directors

Award: Up to \$3.75 million/up to five years

Deadline: Internal submission due: July 20, 2021; LOI due: Sept. 20, 2021, 5 p.m. PT (LOI not required but highly encouraged);

Application due: Oct. 20, 2021, 5 p.m. PT

[Apply through the CAP](#)

Multidisciplinary || [NIGMS Resource Center for the Support for Research Excellence \(SuRE\) Program \(U24 - Clinical Trial Not Allowed\)](#)

What: Establishes a Resource Center as part of the Support for Research Excellence (SuRE) program to develop and sustain research

excellence at U.S. higher education institutions that receive limited NIH research support and serve students from groups underrepresented in biomedical research

Who should apply: Anyone with an interest in sustaining research programs at SuRE institutions

Award: Up to \$3.75 million/up to five years

Deadline: *Internal submission due: July 26, 2021; Application due: Sept. 24, 2021*

[Apply through the CAP](#)

Multidisciplinary || Government of Canada [2022 Banting Postdoctoral Fellowships](#)

What: Supports national and international postdoctoral applicants who will contribute to Canada's economic, social and research-based growth; 70 fellowships awarded annually

Who should apply: Non-Canadian citizens and permanent residents of Canada who plan to hold their fellowship at a Canadian institution and have fulfilled all degree requirements for a PhD, PhD-equivalent or health professional degree between September 15, 2018 and September 30, 2022

Award: \$140,000/two years

Deadline: *Internal submission: July 29, 2021;*

Application due: Sept. 22, 2021, 5 p.m. PT

[Apply through the CAP](#)

Multidisciplinary || Searle Scholars [2022 Program](#)

What: Supports high-risk/high-reward research from investigators pursuing independent research careers in biochemistry,

cell biology, genetics, immunology, neuroscience, pharmacology and related areas in chemistry, medicine and biological science

Who should apply: Independent investigators at the assistant professor level whose appointment is the investigator's first tenure-track position at OHSU (Searle usually has a timeline for when investigators should have started their position; more info should be available when invitations to apply are sent)

Award: Up to \$180,000/up to three years

Deadline: *Internal submission due: Aug. 2, 2021; Application due: Sept. 30, 2021*

[Apply through the CAP](#)

Cancer || Cancer Research Institute [Irvington Postdoctoral Fellowship Program](#)

What: Supports young immunologists and cancer immunologists by continuing their training under the guidance of a world-renowned immunologist who mentors the fellow and prepares them for a productive and successful career in cancer immunology

Who should apply: Postdocs working in immunology or cancer immunology who have less than five years of relevant postdoc experience

Award: \$175,000/three years

Deadline: *Internal submission due: Aug. 5, 2021; Application due: Oct. 1, 2021, 2 p.m. PT*

[Apply through the CAP](#)

Neuroscience || Warren Alpert Foundation [Distinguished Scholars Fellowship Award](#)

What: Supports postdoctoral neuroscience

researchers by helping them become a full-time faculty member at the assistant professor level or higher and/or to assist in the development of a laboratory program that would lead to independent funding

Who should apply: Researchers with a postdoctoral research position at a US medical school, research institute or academic hospital who have completed a minimum of three years of a neuroscience-related postdoctoral fellowship by July 1, 2022

Award: \$400,000/two years

Deadline: *Internal submission due: Sept. 7, 2021; Application due: Nov. 1, 2021*

[Apply through the CAP](#)

Merit Prizes and Awards

Multidisciplinary || American Association for the Advancement of Science [Early Career Award for Public Engagement with Science](#)

What: Honors early-career scientists and engineers who demonstrate excellence in their contribution to public engagement with science activities

Who should apply: Scientists or engineers actively conducting research in any scientific discipline who are within seven years of their terminal degree

Award: \$5,000

Deadline: June 30, 2021, 8:59 p.m. PT

Multidisciplinary || Baxter [Young Investigator Awards](#)

What: Recognizes innovative research by postdoctoral and graduate researchers in the development of therapies and medical products that save and sustain patients' lives

Who should apply: Currently enrolled graduate students or postdoctoral fellows in North, Central, or South America at the time of submission

Award: \$3,000 for first-tier awards and \$500 for second-tier

Deadline: June 30, 2021

Multidisciplinary || Health and Environmental Sciences Institute [Innovation Prize](#)

What: Recognizes scientists who have done exceptional research, training/education and programmatic work in one of the following areas: safe and effective medicines; food safety and security; chemical and consumer product safety; and environmental quality and sustainability

Who should apply: Scientists submitting work they have completed within the last five years; self-nominations are permitted

Award: \$80,000 in unrestricted cash

Deadline: June 30, 2021

Orthopedics || American Academy of Orthopaedic Surgeons [Kappa Delta Awards](#) and [OREF Clinical Research Award](#)

What: Rewards either the results of basic and/or clinical research that relates to the musculoskeletal system (Kappa Delta) or clinical research related directly to

musculoskeletal disease or injury (OREF)

Who should apply: Manuscripts must be submitted by a member (or candidate member) of the AAOS, ORS, Canadian Orthopaedic Association (COA) or Canadian Orthopaedic Research Society (CORS)

Award: \$20,000

Deadline: July 1, 2021, 9:59 p.m. PT

Multidisciplinary || [Science & SciLifeLab Prize for Young Scientists](#)

What: Honors one young scientist for outstanding life science research for which they were awarded a doctoral degree in the previous two years; your thesis research must have been in one of the following categories to qualify: Cell and Molecular Biology; Genomics, Proteomics, and Systems Biology approaches; Ecology and Environment; Molecular Medicine

Who should apply: Researchers whose thesis research falls into one of the above categories and who were awarded their Ph.D. between Jan. 1, 2019 and Dec. 31, 2020; prize will also only recognize work that was performed while the entrant was a graduate student

Award: \$30,000 for grand prize winner and \$10,000 for each category winner

Deadline: July 15, 2021

Neuroscience || National Multiple Sclerosis Society [Barancik Prize for Innovation in Multiple Sclerosis Research](#)

What: Recognizes an exceptional scientist or a team of scientists whose work in multiple

sclerosis research has demonstrated outstanding innovation and originality

Who should apply: Early to mid-career investigators active in MS research who have no more than 20 years of experience as an independent investigator or team leader

Award: \$100,000

Deadline: July 16, 2021

New this week!

Multidisciplinary || IBM [Call for Code Global Challenge](#)

What: Support to create practical, effective and high-quality open-source applications based on one or more IBM Cloud services that can have an immediate and lasting impact on clean water and sanitation, zero hunger and responsible production and green consumption

Who should apply: Teams of up to five with a research interest in clean water, nutrition and/or green consumption solutions

Award: \$200,000 for grand prize, \$25,000 for first and second and \$10,000 for third and fourth

Deadline: July 31, 2021

COVID-19 Opportunities

Due to the decline in new funding opportunities related to COVID-19, we are transitioning the separate COVID-19 Funding Alerts to this space. You can still [view the archive of COVID-19 Funding](#)

[Alerts](#), and a [list of still-open opportunities](#) will be updated weekly.

Multidisciplinary || Pfizer [COVID-19 Impact and SARS-CoV-2 Viral Lifecycle](#)

What: Supports online educational initiatives that increase awareness and understanding of the short and potential longer term impact of COVID-19, key steps in the SARSCoV-2 lifecycle, underlying medical conditions that increase risk of severe illness from COVID-19 and need for therapeutic implications

Who should apply: Anyone with a research interest in developing educational content about COVID-19 and SARSCoV-2

Award: Up to \$200,000/up to two years

Deadline: July 8, 2021, 8:59 p.m. PT

NIH Federal Opportunities

This week the NIH released funding opportunities concerning [HIV/AIDS, neuroscience and integrative health](#). We've highlighted some opportunities of potential interest below.

Multidisciplinary || NCCIH [Multi-Site Feasibility Clinical Trials of Mind and Body Interventions \(R01 Clinical Trial Required\)](#)

What: Supports investigator-initiated clinical trials of complementary and integrative health approaches with physical and/or psychological therapeutic inputs (often called mind and body interventions) in NCCIH-designated areas of

high research priority; see also the companion opportunities for an [R34 Clinical Trial Required](#), [Data Coordinating Center](#) and [Clinical Coordinating Center](#)

Who should apply: Anyone with a research interest in mind body interventions

Award: Not limited but no more than \$350,000 per year recommended/up to five years, but three years recommended

Deadline: July 20, 2021, 5 p.m. PT

HIV/AIDS || NIAID, NIDA and NIMH [Innovative Models for Delivering PrEP and STI Services to Stop HIV in the United States \(R61/R33 Clinical Trial Optional\)](#)

What: Supports the development of effective strategies for expanding the provision of HIV pre-exposure prophylaxis (PrEP) for people at increased risk but currently lacking these services by leveraging existing sexually transmitted infection programs

Who should apply: Anyone with a research interest in HIV pre-exposure prophylaxis

Award: Up to \$2 million/up to five years

Deadline: *LOI due: Sept. 13, 2021 (LOI not required but highly encouraged); Application due: Oct. 13, 2021, 5 p.m. PT*

Multidisciplinary || AHRQ [Large Health Services Research Demonstration and Dissemination Projects for Prevention of Healthcare-Associated Infections \(R18\)](#)

What: Funding for Large Health Services Research Demonstration and Dissemination Projects (R18) that propose to address

strategies and approaches for prevention and reduction of healthcare-associated infections

Who should apply: PIs with a research interest in healthcare-associated infections who can devote at least 20 percent of their time to the project yearly

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

Deadline: Sept. 25, 2021, 5 p.m. PT

Aging || NIA and NIAMS [Leveraging Existing Large Databases and Cohorts to Better Understand the Risks and Benefits of Long-Term Osteoporosis Therapy and Drug Holiday \(R01 Clinical Trial Not Allowed\)](#)

What: Supports secondary analyses of existing datasets to provide evidence about appropriate strategies for long-term osteoporosis therapies including drug holidays and better understand their risks and benefits

Who should apply: Anyone with a research interest in osteoporosis therapies such as drug holidays

Award: Up to \$3.75 million/up to five years

Deadline: *LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 2021, 5 p.m. PT*

Neuroscience || NIA and NINDS [Role of Adaptive Immunity in Etiology of Alzheimer's Disease and Alzheimer's Disease-Related Dementias \(R01 Clinical Trial Optional\)](#)

What: Supports research focused on understanding of brain immune surveillance, the generation of CNS-directed immune responses in neurodegenerative disorders, and

the functional role of adaptive immunity in Alzheimer's disease and Alzheimer's disease-related dementias onset and progression

Who should apply: Anyone with a research interest in AD/ADRD adaptive immunity

Award: Not limited/up to five years

Deadline: *LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 2021, 5 p.m. PT*

Multidisciplinary || NIAID and NIAMS

Limited Competition: Promoting a Basic Understanding of Chemical Threats to Skin (R34 Clinical Trial Not Allowed)

What: Funding to encourage the skin research community to contribute to basic understanding of skin injuries caused by chemical threats to the civilian population with an emphasis on investigating the commonalities of such injuries and identifying shared signaling pathways and therapeutic targets for countermeasure development

Who should apply: Investigators who are not currently supported by the CCRP (CounterACT) but whose research interests are relevant to skin chemical injuries and to skin wound healing in general

Award: Up to \$450,000/up to three years

Deadline: *Oct. 16, 2021, 5 p.m. PT*

Other Federal/State Opportunities

Multidisciplinary || Central Oregon Health Council [2021 Central Oregon Community](#)

Health Projects

What: Supports community-level interventions focused on improving community health and wellbeing and reducing health disparities; priority will be given to projects that serve rural areas and the populations most impacted by system barriers

Who should apply: Investigators interested in working on community health projects in a Central Oregon county or Tribal Nation

Award: Up to \$80,000/not specified

Deadline: *LOI due: Aug. 5, 2021, 11:59 p.m. PT; Application due: Oct. 18, 2021, 11:59 p.m. PT*

Private Opportunities

Multidisciplinary || American Gastroenterological Association Foundation [AGA-R. Robert & Sally Funderburg Research Award in Gastric Cancer](#)

What: Supports research to enhance the fundamental understanding of gastric cancer pathobiology or approaches to prevent, treat or cure gastric cancer

Who should apply: Independent investigators in the field of gastric biology who are seven or more years from their PhD or clinical training, are full-time faculty and are AGA members

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

Deadline: *July 21, 2021*

Ophthalmology || BrightFocus Foundation [Macular Degeneration Research Grants](#)

What: Supports macular degeneration

research through three award mechanisms: Postdoctoral fellowships, new investigator grants and innovative research grants

Who should apply: Dependent upon mechanism you apply to; see [FAQs](#) for more information

Award: Between \$200,000 and

\$600,000/between two and three years

Deadline: *LOI due: July 29, 2021, 2 p.m. PT;*

Application due: Dec. 3, 2021, 2 p.m. PT

Critical Care || Society of Critical Care Medicine [Discovery Research Grant](#)

What: Supports multi-institutional critical care studies that have a plan for engagement of junior investigators and will be complete within a year; proposals that engage discovery resources (data coordination, clinical site coordination and project management) will receive priority

Who should apply: SCCM members from at least two institutions

Award: Up to \$100,000/one year

Deadline: *Aug. 1, 2021*

Critical Care || Society of Critical Care Medicine [SCCM-Weil Research Grant](#)

What: Supports basic, translational or clinical research that will be complete within eighteen months and a single-site clinical study

Who should apply: SCCM members from a single site

Award: Up to \$50,000/one and a half years

Deadline: *Aug. 1, 2021*

Multidisciplinary || Pfizer [Innovation Challenge: Patient Preference Database Blueprint](#)

What: Support for the development of a blueprint for collating, organizing and storing publicly available results from multiple patient preference studies in a single database

Who should apply: Anyone with a research interest in patient preference and database creation

Award: Up to \$50,000/five months

Deadline: Aug. 2, 2021

Cancer || Pfizer and Conquer Cancer, the ASCO Foundation [Equitable Care of Metastatic Breast Cancer \(mBC\) Patients: A Phased Approach to Understanding and Addressing Healthcare Disparities for People of Color](#)

What: Supports studies focused on understanding racial disparities in the access to and delivery of treatment and supportive care, including psychosocial and palliative care, and the outcomes for patients with metastatic breast cancer

Who should apply: Anyone with a research interest in metastatic breast cancer disparities

Award: Up to \$150,000/one year

Deadline: Aug. 4, 2021, 8:59 p.m. PT

Multidisciplinary || Fulbright [Scholar Awards](#)

What: Offers diverse opportunities for U.S. academics, administrators and professionals to teach, research, do professional projects and

attend seminars abroad; available mechanisms include regular Scholar Awards, Distinguished Scholar Awards and Postdoctoral Awards

Who should apply: U.S. citizens who have not resided abroad for five or more consecutive years in the six-year period preceding the application deadline

Award: Not listed

Deadline: Sept. 15, 2021, 11:59 p.m. PT

Previously Published Opportunities

Federal

June 2021

Genomics || NHGRI Transformative Nucleic Acid Sequencing Technology Innovation and Early Development ([R01 Clinical Trial not Allowed](#)) and ([R21 Clinical Trial not Allowed](#))

Application due: June 25, 2021, 5 p.m. PT

Neuroscience || NINDS [Efficacy Clinical Trials \(UG3/UH3 Clinical Trial Required\)](#)

Deadline: June 25, 2021, 5 p.m. PT

Multidisciplinary || NIDA [Animal Genomics Program \(U01 – Clinical Trial Not Allowed\)](#)

LOI due: June 26, 2021 (LOI not required but highly encouraged); Application due: July 26, 2021, 5 p.m. PT

Substance Use || NIDA [Translational Avant-Garde Award for Development of Medication to Treat Substance Use Disorders \(UG3/UH3](#)

[Clinical Trial Optional](#)) *LOI due: June 26, 2021 (LOI not required but highly encouraged); Application due: July 26, 2021, 5 p.m. PT*

Multidisciplinary || Multiple NIH Organizations [NIH Countermeasures Against Chemical Threats \(CounterACT\) Early-stage Investigator Research Award \(R21 Clinical Trial Not](#)

[Allowed](#)) *LOI due: June 27, 2021 (LOI not required but highly encouraged); Application due: July 27, 2021, 5 p.m. PT*

Cancer || DoD Melanoma Research Program [Idea Award](#) *Pre-application due: June 29, 2021, 2 p.m. PT; Application due: Sept. 28, 2021, 8:59 p.m. PT*

Cancer || DoD Melanoma Research Program [Melanoma Academy Scholar Award](#) *Pre-application due: June 29, 2021, 2 p.m. PT; Application due: Sept. 28, 2021, 8:59 p.m. PT*

Pediatrics || NICHD [Pediatric Scientist Development Program \(K12 Independent Clinical Trial Not Allowed\)](#) *Deadline: June 29, 2021, 5 p.m. PT*

Pediatrics || NICHD [Developmental Mechanisms of Human Structural Birth Defects \(P01 Clinical Trial Not Allowed\)](#) *LOI due: June 29, 2021 (LOI not required but highly encouraged); Application due: July 29, 2021, 5 p.m. PT*

Population Health || NICHD [Population](#)

[Dynamics Centers Research Infrastructure Program FY 2022 \(P2C Clinical Trial Not Allowed\)](#) *LOI due: June 29, 2021 (LOI not required but highly encouraged); Application due: July 29, 2021, 5 p.m. PT*

Mental Health || NIMH, ODP and SGMRO **Systems-Level Risk Detection and Interventions to Reduce Suicide, Ideation, and Behaviors in Black Children and Adolescents (R01 Clinical Trial Optional) and (R34 Clinical Trial Optional)** *Application due: June 29, 2021, 5 p.m. PT*

Neuroscience || DoD Multiple Sclerosis Research Program [Clinical Trial Award](#) *Pre-application due: June 30, 2021, 2 p.m. PT; Application due: Oct. 1, 2021, 8:59 p.m. PT*

Neuroscience || DoD Multiple Sclerosis Research Program [Exploration - Hypothesis Development Award](#) *Pre-application due: June 30, 2021, 2 p.m. PT; Application due: Oct. 1, 2021, 8:59 p.m. PT*

Neuroscience || DoD Multiple Sclerosis Research Program [Investigator-Initiated Research Award](#) *Pre-application due: June 30, 2021, 2 p.m. PT; Application due: Oct. 1, 2021, 8:59 p.m. PT*

Cancer || NCI [3D Technologies to Accelerate HTAN Atlas Building Efforts \(UH2 Clinical Trial Not Allowed\)](#) *Application due: June 30, 2021, 5 p.m. PT*

Infectious Disease || NIAID [Innovation for Tuberculosis Vaccine Discovery \(ITVD\) \(R61/R33 Clinical Trial Not Allowed\)](#) *Application due: June 30, 2021, 5 p.m. PT*

July 2021

Multidisciplinary || NIMH [Pilot Effectiveness Trials of Interventions for Preschoolers with ADHD \(R34 Clinical Trial Required\)](#) *Application due: July 1, 2021, 5 p.m. PT*

Neuroscience || NINDS [Translational Neural Devices \(UG3/UH3 - Clinical Trial Optional\)](#) *Application due: July 1, 2021, 5 p.m. PT*

Multidisciplinary || NHGRI, NIMH and ORIP [Non-Human Primate Developmental Genotype-Tissue Expression \(NHP dGTEx\) Project \(U24 Clinical Trials Not Allowed\)](#) *LOI due: July 2, 2021 (LOI not required but highly encouraged); Application due: Aug. 2, 2021, 5 p.m. PT*

Infectious Disease || NIAID [Early-Stage Development of Data Science Technologies for Infectious and Immune-mediated Diseases \(U01 Clinical Trial Not Allowed\), Enhancement or Sustainment of Data Science Tools for Infectious and Immune-Mediated diseases \(U24 Clinical Trial Not Allowed\) and Exploratory Data Science Methods and Algorithm Development in Infectious and Immune-mediated Diseases \(R21 Clinical Trial](#)

[Not Allowed](#)) *Application due: July 2, 2021, 5 p.m. PT*

Infectious Disease || FIC and NIAID [Global Infectious Disease Research Training Program \[D43 Clinical Trial Optional\]](#) *LOI due: July 3, 2021 (LOI not required but highly encouraged); Application due: Aug. 3, 2021, 5 p.m. PT*

Multidisciplinary || NIAID, NIDA and NIMH [Multidisciplinary Treatment Approaches to End the HIV Epidemic \(R01 Clinical Trial Optional\)](#) *LOI due: July 5, 2021 (LOI not required but highly encouraged); Application due: Aug. 4, 2021, 5 p.m. PT*

Multidisciplinary || NIDA [Assessing the Effects of Cannabinoids on HIV-Associated Persistent Inflammation \(R01 Clinical Trial Optional\)](#) *LOI due: July 5, 2021 (LOI not required but highly encouraged); Application due: Aug. 5, 2021, 5 p.m. PT*

HIV/AIDS || Multiple NIH Organizations [Limited Interaction Targeted Epidemiology \(LITE-2\): To Advance HIV Prevention \(UG3/UH3 Clinical Trial Optional\)](#) *LOI due: July 6, 2021 (LOI not required but highly encouraged); Application due: Aug. 4, 2021, 5 p.m. PT*

HIV/AIDS || NIAID [Consortium for Innovative HIV/AIDS Vaccine and Cure Research \(UM1 Clinical Trial Not Allowed\)](#) *LOI due: July 6, 2021 (LOI not required but highly encouraged);*

Application due: Aug. 4, 2021, 5 p.m. PT

Multidisciplinary || **NIDA Exploratory studies to investigate mechanisms of HIV infection, replication, latency, and/or pathogenesis in the context of substance use disorders (R61/R33 - Clinical Trial Not Allowed)** *LOI due: July 7, 2021 (LOI not required but highly encouraged); Application due: July 14, 2021, 5 p.m. PT*

Neuroscience || **DoD Neurofibromatosis Research Program Clinical Trial Award** *Pre-application due: July 8, 2021, 2 p.m. PT; Application due: July 22, 2021, 8:59 p.m. PT*

Neuroscience || **DoD Neurofibromatosis Research Program Early Investigator Research Award** *Pre-application due: July 8, 2021, 2 p.m. PT; Application due: July 22, 2021, 8:59 p.m. PT*

Neuroscience || **DoD Neurofibromatosis Research Program Exploration – Hypothesis Development Award** *Pre-application due: July 8, 2021, 2 p.m. PT; Application due: July 22, 2021, 8:59 p.m. PT*

Neuroscience || **DoD Neurofibromatosis Research Program Investigator-Initiated Research Award** *Pre-application due: July 8, 2021, 2 p.m. PT; Application due: July 22, 2021, 8:59 p.m. PT*

Neuroscience || **DoD Neurofibromatosis Research Program Synergistic Idea**

Development Award *Pre-application due: July 8, 2021, 2 p.m. PT; Application due: July 22, 2021, 8:59 p.m. PT*

Translational Science || **NCATS Virtual Approaches Towards New Chemistries for Undrugged Targets through A Specialized Platform for Innovative Research Exploration (ASPIRE) Collaborative Research Program (U18 Clinical Trials Not Allowed)** *Application due: July 8, 2021, 5 p.m. PT*

Dentistry || **NIDCR with OBSSR, ODP and ORWH Addressing Social Determinants of Health to Eliminate Oral Health Disparities (UG3/UH3 Clinical Trials Optional)** *Application due: July 8, 2021, 5 p.m. PT*

Multidisciplinary || **DoD Bone Marrow Failure Research Program Idea Development Award** *Pre-application due: July 9, 2021, 2 p.m. PT; Application due: Oct. 12, 2021, 8:59 p.m. PT*

Multidisciplinary || **DoD Bone Marrow Failure Research Program Investigator-Initiated Research Award** *Pre-application due: July 9, 2021, 2 p.m. PT; Application due: Oct. 12, 2021, 8:59 p.m. PT*

Multidisciplinary || **Multiple NIH Organizations Blueprint Neurotherapeutics Network (BPN): Biologic-based Drug Discovery and Development for Disorders of the Nervous System (UG3/UH3 Clinical Trial Optional)** *LOI due: July 10, 2021 (LOI not required but highly*

encouraged); Application due: Aug. 10, 2021, 5 p.m. PT

Substance Use || **NIDA Cutting-Edge Basic Research Awards (CEBRA) (R21 Clinical Trial Optional)** *LOI due: July 10, 2021 (LOI not required but highly encouraged); Application due: Aug. 10, 2021, 5 p.m. PT*

Cancer || **DoD Rare Cancers Research Program Concept Award** *Pre-application due: July 13, 2021, 2 p.m. PT; Application due: Aug. 13, 2021, 8:59 p.m. PT*

Cancer || **DoD Rare Cancers Research Program Idea Development Award** *Pre-application due: July 13, 2021, 2 p.m. PT; Application due: Oct. 15, 2021, 8:59 p.m. PT*

Cancer || **DoD Rare Cancers Research Program Resource and Community Development Award** *Pre-application due: July 13, 2021, 2 p.m. PT; Application due: Oct. 15, 2021, 8:59 p.m. PT*

Multidisciplinary || **Multiple NIH Organizations Chronic, Non-Communicable Diseases and Disorders Across the Lifespan: Fogarty International Research Training Award (NCD-LIFESPAN) (D43 Clinical Trial Optional)** *LOI due: July 13, 2021 (LOI not required but highly encouraged); Application due: Aug. 13, 2021, 5 p.m. PT*

Infectious Disease || **NIAID Basic Research to**

[Inform Vaccine and Therapeutic Development for Non-Polio Human Enteroviruses \(NPEV\) \(R01 Clinical Trial Not Allowed\)](#) Application due: July 13, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations [Tobacco Regulatory Science \(R01 Clinical Trial Optional\)](#) Application due: July 14, 2021, 5 p.m. PT

Neuroscience || NCCIH and NINDS [Neural Mechanisms of Force-Based Manipulations: High Priority Research Networks \(U24 Clinical Trial Optional\)](#) Application due: July 14, 2021, 5 p.m. PT

Cancer || NCI [Exercise and Nutrition Interventions to Improve Cancer Treatment-Related Outcomes \(ENICTO\) in Cancer Survivors Consortium \(U01 Clinical Trial Required\)](#) Application due: July 14, 2021, 5 p.m. PT

Podiatry || DoD Orthotics and Prosthetics Outcomes Research Program [Clinical Research Award](#) Pre-application due: July 15, 2021, 2 p.m. PT; Application due: July 29, 2021, 8:59 p.m. PT

Podiatry || DoD Orthotics and Prosthetics Outcomes Research Program [Clinical Trial Award](#) Pre-application due: July 15, 2021, 2 p.m. PT; Application due: July 29, 2021, 8:59 p.m. PT

Cancer || DoD Prostate Cancer Research Program [Health Disparity Research Award](#) Pre-application due: July 15, 2021, 2 p.m. PT; Application due: July 29, 2021, 8:59 p.m. PT

Cancer || DoD Prostate Cancer Research Program [Translational Science Award](#) Pre-application due: July 15, 2021, 2 p.m. PT; Application due: July 29, 2021, 8:59 p.m. PT

Multidisciplinary || Multiple NIH Organizations Accelerating Medicines Partnership Autoimmune and Immune-Mediated Diseases: [Disease Teams for Rheumatoid Arthritis, Lupus, Psoriatic Spectrum Diseases, and Sjögren's Syndrome \(UC2 Clinical Trial Optional\)](#) and [Technology and Analytic Cores \(TACs\) and Research Management Unit \(RMU\) \(UC2 Clinical Trial Not Allowed\)](#) Application due: July 15, 2021, 5 p.m. PT

Substance Use || NIAAA [Collaborative Initiative on Fetal Alcohol Spectrum Disorders \(CIFASD\), Research Project \(U01 Clinical Trial optional\)](#) LOI due: July 16, 2021 (LOI not required but highly encouraged); Application due: Aug. 16, 2021, 5 p.m. PT

Pediatrics || Central Oregon Health Council [Regional Health Improvement Plan Standard Grant](#) LOI due: July 17, 2021, noon PT; Application due: Nov. 1, 2021, noon PT

Multidisciplinary || NCI, NIAAA and NIDA [Multi-Site Studies for System-Level](#)

Implementation of Substance Use Prevention and Treatment Services ([R01 Clinical Trial Optional](#)) and ([R34 Clinical Trial Optional](#)) Application due: July 19, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations [Understanding and Addressing the Impact of Structural Racism and Discrimination on Minority Health and Health Disparities \(R01 Clinical Trial Optional\)](#) LOI due: July 20, 2021 (LOI not required but highly encouraged); Application due: Aug. 24, 2021, 5 p.m. PT

Cancer || NCI [Centers on Telehealth Research for Cancer-Related Care \(P50 Clinical Trial Required\)](#) Application due: July 20, 2021, 5 p.m. PT

Ophthalmology || DoD Vision Research Program [Clinical Trial Award](#) Pre-application due: July 21, 2021, 2 p.m. PT; Application due: Nov. 16, 2021, 8:59 p.m. PT

Ophthalmology || DoD Vision Research Program [Focused Translational Team Science Award](#) Pre-application due: July 21, 2021, 2 p.m. PT; Application due: Nov. 16, 2021, 8:59 p.m. PT

Ophthalmology || DoD Vision Research Program [Investigator-Initiated Research Award](#) Pre-application due: July 21, 2021, 2 p.m. PT; Application due: Nov. 16, 2021, 8:59 p.m. PT

Ophthalmology || DoD Vision Research Program [Translational Research Award](#) Pre-application due: July 21, 2021, 2 p.m. PT; Application due: Nov. 16, 2021, 8:59 p.m. PT

Immunology || NIAID [Radiation-Induced Immune Dysfunction \(U01 Clinical Trial Not Allowed\)](#) LOI due: July 24, 2021 (LOI not required but highly encouraged); Application due: Aug. 24, 2021, 5 p.m. PT

Audiology || DoD Hearing Restoration Research Program [Focused Research Award](#) Pre-application due: July 28, 2021, 2 p.m. PT; Application due: Nov. 30, 2021, 8:59 p.m. PT

Cancer || DoD Peer Reviewed Cancer Research Program [Behavioral Health Science Award](#) Pre-application due: July 29, 2021, 2 p.m. PT; Application due: Aug. 18, 2021, 8:59 p.m. PT

Cancer || DoD Peer Reviewed Cancer Research Program [Career Development Award – Fellow Option](#) Pre-application due: July 29, 2021, 2 p.m. PT; Application due: Aug. 18, 2021, 8:59 p.m. PT

Cancer || DoD Peer Reviewed Cancer Research Program [Translational Team Science Award](#) Pre-application due: July 29, 2021, 2 p.m. PT; Application due: Aug. 18, 2021, 8:59 p.m. PT

Neuroscience || Multiple NIH Organizations [BRAIN Initiative: New Technologies and Novel Approaches for Recording and Modulation in](#)

[the Nervous System \(R01 Clinical Trial Not Allowed\)](#) LOI due: July 29, 2021 (LOI not required but highly encouraged); Application due: Sept. 29, 2021, 5 p.m. PT

Multidisciplinary || DoD Chronic Pain Management Research Program [Clinical Exploration Award](#) Pre-application due: July 30, 2021, 2 p.m. PT; Application due: Nov. 12, 2021, 8:59 p.m. PT

Multidisciplinary || DoD Chronic Pain Management Research Program [Investigator-Initiated Research Award](#) Pre-application due: July 30, 2021, 2 p.m. PT; Application due: Nov. 12, 2021, 8:59 p.m. PT

Multidisciplinary || DoD Chronic Pain Management Research Program [Translational Research Award](#) Pre-application due: July 30, 2021, 2 p.m. PT; Application due: Nov. 12, 2021, 8:59 p.m. PT

August 2021

Endocrinology || NIDDK [Short-Term Research Experience Program to Unlock Potential \(STEP-UP\) \(R25 Clinical Trial Not Allowed\)](#) LOI due: Aug. 1, 2021 (LOI not required but highly encouraged); Application due: Sept. 1, 2021, 5 p.m. PT

Immunology || NIAID [Emerging Science and Technology in Transplantation \(U01 Clinical Trial Not Allowed\)](#) LOI due: Aug. 3, 2021 (LOI

not required but highly encouraged); Application due: Sept. 3, 2021, 5 p.m. PT

Cancer || DoD Melanoma Research Program [Melanoma Academy Leadership Award](#) Pre-application due: Aug. 4, 2021, 2 p.m. PT; Application due: Aug. 26, 2021, 8:59 p.m. PT

Cancer || DoD Melanoma Research Program [Mid-Career Accelerator Award](#) Pre-application due: Aug. 4, 2021, 2 p.m. PT; Application due: Aug. 26, 2021, 8:59 p.m. PT

Cancer || DoD Melanoma Research Program [Team Science Award](#) Pre-application due: Aug. 4, 2021, 2 p.m. PT; Application due: Aug. 26, 2021, 8:59 p.m. PT

Cancer || DoD Melanoma Research Program [Translational Research Award](#) Pre-application due: Aug. 4, 2021, 2 p.m. PT; Application due: Aug. 26, 2021, 8:59 p.m. PT

Neurology || NIA [Postdoctoral Fellowship Award to Promote Diversity in Translational Research for AD/ADRD \(F32 Clinical Trial Not Allowed\)](#) Deadline: Aug. 8, 2021, 5 p.m. PT

Infectious Disease || NIAID [Systems Approach to Understand Mechanisms of Heterogeneous Response to Influenza \(R01 Clinical Trial Not Allowed\)](#) LOI due: Aug. 8, 2021 (LOI not required but highly encouraged); Application due: Sept. 8, 2021, 5 p.m. PT

Cancer || NCI [The Early Detection Research Network: Clinical Validation Centers \(U01 Clinical Trial Optional\)](#) LOI due: Aug. 9, 2021 (LOI not required but highly encouraged); Application due: Sept. 9, 2021, 5 p.m. PT

Multidisciplinary || DoD Duchenne Muscular Dystrophy Research Program [Idea Development Award](#) Pre-application due: Aug. 11, 2021, 2 p.m. PT; Application due: Dec. 1, 2021, 8:59 p.m. PT

Multidisciplinary || DoD Duchenne Muscular Dystrophy Research Program [Translational Research Award](#) Pre-application due: Aug. 11, 2021, 2 p.m. PT; Application due: Dec. 1, 2021, 8:59 p.m. PT

Rheumatology || DoD Scleroderma Research Program [Idea Development Award](#) Pre-application due: Aug. 11, 2021, 2 p.m. PT; Application due: Aug. 25, 2021, 8:59 p.m. PT

Rheumatology || DoD Scleroderma Research Program [Translational Research Partnership Award](#) Pre-application due: Aug. 11, 2021, 2 p.m. PT; Application due: Aug. 25, 2021, 8:59 p.m. PT

Multidisciplinary || NIMH [Developmental AIDS Research Centers on Mental Health and HIV/AIDS \(P30 Clinical Trial Optional\)](#) and [NIMH AIDS Research Center on Mental Health and HIV/AIDS \(P30 Clinical Trial Optional\)](#) LOI due: Aug. 13, 2020 (LOI not required but highly

encouraged); Application due: Aug. 25, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations [NIH Countermeasures Against Chemical Threats \(CounterACT\) Research Centers of Excellence \(U54 - Clinical Trial Optional\)](#) LOI due: Aug. 14, 2021 (LOI not required but highly encouraged); Application due: Sept. 14, 2021, 5 p.m. PT

Neuroscience || Multiple NIH Organizations [NIH Blueprint for Neuroscience Research: Tools and Technologies to Explore Nervous System Biomolecular Condensates \(R21 Clinical Trial Not Allowed\)](#) LOI due: Aug. 15, 2021 (LOI not required but highly encouraged); Application due: Sept. 15, 2021, 5 p.m. PT

Substance Use || DoD Alcohol and Substance Abuse Disorder Research Program [Consortium Award](#) Pre-application due: Aug. 18, 2021, 2 p.m. PT; Application due: Sept. 8, 2021, 8:59 p.m. PT

Genomics || NHGRI [Predoctoral to Postdoctoral Transition Award for a Diverse Genomics Workforce \(F99/K00\)](#) Deadline: Aug. 18, 2021, 5 p.m. PT

Multidisciplinary || NIH Common Fund [NIH Director's New Innovator Award Program \(DP2 Clinical Trial Optional\)](#) Deadline: Aug. 20, 2021, 5 p.m. PT

Endocrinology || NIDDK [Kidney Precision Medicine Project Recruitment Sites \(U01 Clinical Trial Not Allowed\)](#) LOI due: Aug. 23, 2021 (LOI not required but highly encouraged); Application due: Sept. 23, 2021, 5 p.m. PT

Rheumatology || DoD Lupus Research Program [Idea Award](#) Pre-application due: Aug. 24, 2021, 2 p.m. PT; Application due: Sept. 22, 2021, 8:59 p.m. PT

Rheumatology || DoD Lupus Research Program [Impact Award](#) Pre-application due: Aug. 24, 2021, 2 p.m. PT; Application due: Sept. 22, 2021, 8:59 p.m. PT

Rheumatology || DoD Lupus Research Program [Transformative Vision Award](#) Pre-application due: Aug. 24, 2021, 2 p.m. PT; Application due: Sept. 22, 2021, 8:59 p.m. PT

September 2021

Multidisciplinary || NIH Common Fund [NIH Director's Transformative Research Awards \(R01 Clinical Trial Optional\)](#) Deadline: Sept. 1, 2021, 5 p.m. PT

Cancer || DoD Prostate Cancer Research Program [Idea Development Award](#) Pre-application due: Sept. 2, 2021, 2 p.m. PT; Application due: Sept. 23, 2021, 8:59 p.m. PT

Multidisciplinary || Multiple NIH Organizations [Comprehensive Care for Adults with Type 2](#)

[Diabetes Mellitus from Populations with Health Disparities \(R01 Clinical Trial Optional\)](#)

LOI due: Sept. 6, 2021 (LOI not required but highly encouraged); Application due: Oct. 5, 2021, 5 p.m. PT

Neuroscience || DoD Multiple Sclerosis Research Program [Early Investigator Research Award](#)

Pre-application due: Sept. 7, 2021, 2 p.m. PT; Application due: Oct. 1, 2021, 8:59 p.m. PT

Multidisciplinary || NIDA [Development & Testing of Novel Interventions to improve HIV Prevention, Treatment, and Program Implementation for People Who Use Drugs \(R34 Clinical Trial Required\)](#)

Deadline: Sept. 7, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations [BRAIN Initiative: Development and Validation of Novel Tools to Probe Cell-Specific and Circuit-Specific Processes in the Brain \(R01 Clinical Trial Not Allowed\)](#)

LOI due: Sept. 8, 2021 (LOI not required but highly encouraged); Application due: Oct. 8, 2021, 5 p.m. PT

Multidisciplinary || NIH Common Fund [NIH Director's Pioneer Award Program \(DP1 Clinical Trial Optional\)](#)

Deadline: Sept. 10, 2021, 5 p.m. PT

Cancer || DoD Kidney Cancer Research Program [Academy of Kidney Cancer Investigators – Early-Career Investigator](#)

[Award](#) Pre-application due: Sept. 14, 2021, 2 p.m. PT; Application due: Oct. 5, 2021, 8:59 p.m. PT

Cancer || DoD Kidney Cancer Research Program [Clinical Research Nurse Development Award](#)

Pre-application due: Sept. 14, 2021, 2 p.m. PT; Application due: Oct. 5, 2021, 8:59 p.m. PT

Cancer || DoD Kidney Cancer Research Program [Clinical Trial Award](#)

Pre-application due: Sept. 14, 2021, 2 p.m. PT; Application due: Oct. 5, 2021, 8:59 p.m. PT

Substance Use || NIDA [Mechanistic Studies on the Impact of Social Inequality on the Substance Use Trajectory \(R01 Clinical Trial Not Allowed\)](#)

LOI due: Sept. 14, 2021 (LOI not required but highly encouraged); Application due: Oct. 14, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations [BRAIN Initiative: Integration and Analysis of BRAIN Initiative Data \(R01 Clinical Trial Not Allowed\)](#)

LOI due: Sept. 15, 2021 (LOI not required but highly encouraged); Application due: Oct. 15, 2021, 5 p.m. PT

Infectious Disease || NIAID [Promoting Bunyavirales Basic Science Research \(R01 Clinical Trial Not Allowed\)](#)

LOI due: Sept. 22, 2021 (LOI not required but highly encouraged); Application due: Oct. 22, 2021, 5 p.m. PT

Cancer || NCI [Notice of Special Interest \(NOSI\): Expanding Cancer Control Research in Persistent Poverty Areas](#)

Deadline: Open from Sept. 24, 2021 through May 8, 2023

Multidisciplinary || NIAID and OD [Shared Personal Protective Equipment \(PPE\) Resources \(S10 Clinical Trial Not Allowed\)](#)

Deadline: Sept. 24, 2021, 5 p.m. PT

Aging || NIA [Research and Entrepreneurial Development Immersion \(REDI\): Mentored Entrepreneurial Career Development Award \(K01 Clinical Trial Not Allowed\)](#)

Deadline: Sept. 29, 2021, 5 p.m. PT

October 2021

Infectious Disease || NSF [Predictive Intelligence for Pandemic Prevention Phase I: Development Grants \(PIPP Phase I\)](#)

Deadline: Oct. 1, 2021, 5 p.m. PT

Endocrinology || NIDDK [Characterization of Islet-derived Extracellular Vesicles for Improved Detection, Monitoring, Classification, and Treatment of Type 1 Diabetes \(R01 Clinical Trial Not Allowed\)](#)

LOI due: Oct. 3, 2021 (LOI not required but highly encouraged); Application due: Nov. 3, 2021, 5 p.m. PT

Multidisciplinary || NHLBI [Notice of Special Interest \(NOSI\): Behavioral Economics for Implementation Research \(BEIR\) to improve](#)

[use of Evidence-Based Practices for HLBS conditions](#) *Deadline: Open from Oct. 5, 2021 through Sept. 8, 2024*

Substance Use || [NIDA Notice of Special Interest: Advanced Computational Approaches to Elucidate Disease Pathology and Identify Novel Therapeutics for Addiction](#) *Deadline: Open from Oct. 5, 2021 through Jan. 8, 2025*

Multidisciplinary || [NIDCD Notice of Special Interest: NIDCD Health Disparities and Inequities Research](#) *Deadline: Open from Oct. 5, 2021 through May 8, 2024*

Audiology || [NIDCD Research Career Enhancement Award for Established Investigators \(K18 Clinical Trial Required\), \(K18 Independent Basic Experimental Studies with Humans Required\) and \(K18 Independent Clinical Trial Not Allowed\)](#) *Deadline: Oct. 8, 2021, 5 p.m. PT*

Dentistry || [NIDCR National Dental Practice-Based Research Network Clinical Trial or Observational Study Planning and Implementation Cooperative Agreement \(UG3/UH3 Clinical Trial Optional\)](#) *Application due: Oct. 8, 2021, 5 p.m. PT*

Cardiology || [NHLBI Mentored Career Development Award to Promote Faculty Diversity in Biomedical Research \(K01 Independent Clinical Trial Not Allowed\)](#) and

[\(K01 Independent Clinical Trial Required\)](#) *Deadline: Oct. 14, 2021, 5 p.m. PT*

Multidisciplinary || [NIGMS Innovative Programs to Enhance Research Training \(IPERT\) \(R25 Independent Clinical Trial Not Allowed\)](#) *Deadline: Oct. 14, 2021, 5 p.m. PT*

Neuroscience || [Multiple NIH Organizations BRAIN Initiative: Targeted BRAIN Circuits Projects- TargetedBCP \(R01 Clinical Trial Not Allowed\)](#) *LOI due: Oct. 23, 2021 (LOI not required but highly encouraged); Application due: Nov. 23, 2021, 5 p.m. PT*

November 2021

Cancer || [NCI Modular R01s in Cancer Control and Population Sciences \(R01 Clinical Trial Optional\)](#) *Deadline: Nov. 8, 2021, 5 p.m. PT*

Neuroscience || [Multiple NIH Organizations NIH Blueprint and BRAIN Initiative Diversity Specialized Predoctoral to Postdoctoral Advancement in Neuroscience \(D-SPAN\) Award \(F99/K00 Clinical Trial Not Allowed\)](#) *LOI due: Nov. 15, 2021 (LOI not required but highly encouraged); Application due: Dec. 15, 2021, 5 p.m. PT*

January 2022

Cardiology || [NHLBI Emerging Investigator Award \(EIA\) \(R35 Clinical Trial Optional\) and Outstanding Investigator Award \(OIA\) \(R35](#)

[Clinical Trial Optional\)](#) *LOI due: Jan. 15, 2022 (LOI not required but highly encouraged); Application due: Feb. 15, 2022, 5 p.m. PT*

Open

Hematology || [DoD Bone Marrow Failure Research Program Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Cancer || [DoD Breast Cancer Research Program Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Multidisciplinary || [DoD Combat Readiness – Medical Research Program Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Rheumatology || [DoD Lupus Research Program Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Cancer || [DoD Pancreatic Cancer Research Program Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Cancer || [DoD Peer Reviewed Cancer Research Program Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Cancer || DoD Prostate Cancer Research Program [Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Neuroscience || DoD Traumatic Brain Injury and Psychological Health Research Program [Awards](#) *Deadline: Not announced yet; will be posted here again when deadline is announced*

Substance Use || NIAAA [NOSI: Advances in Research for the Treatment, Services, and Recovery of Alcohol Use Disorder](#) *Deadline: Open through Sept. 8, 2023*

HIV/AIDS || NIMH [Notice of Special Interest: Advancing Health Communication Research on HIV Prevention, Treatment and Cure](#) *Deadline: Open through March 1, 2024*

Multidisciplinary || NHLBI and NIEHS [NOSI: Stimulating Intervention Research to Reduce Cardiopulmonary Impacts of Particulate Matter in Air Pollution among High-Risk Populations](#) *Deadline: Open through Sept. 7, 2025*

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

Biology || NSF [Biophotonics](#) *Applications accepted anytime*

Biology || NSF [Cellular and Biochemical Engineering](#) *Applications accepted anytime*

Biology || NSF [Dear Colleague Letter: Conferences for Building Computational Literacy in Biological Sciences](#) *Deadline: Open*

Multidisciplinary || NSF [Dear Colleague Letter: Pilot Projects for Cyberinfrastructure Centers of Excellence](#) *Deadline: Rolling*

Biology || NSF [Division of Integrative Organismal Systems Core Programs](#) *Applications accepted anytime*

Biology || NSF [Division of Molecular and Cellular Biosciences: Investigator-initiated research projects \(MCB\)](#) *Deadline: Open*

Multidisciplinary || NSF [Enabling Discovery through GENomic Tools \(EDGE\)](#) *Deadline: Open*

Biology || NSF [Infrastructure Innovation for Biological Research \(Innovation\)](#) *Deadline: Open*

Biology || NSF [Transitions to Excellence in Molecular and Cellular Biosciences Research \(Transitions\)](#) *Deadline: Open*

Private

June 2021

Multidisciplinary || Johnson & Johnson Innovation [Decoding Disparities QuickFire Challenge](#) *Deadline: June 25, 2021*

Pediatrics || Little Giraffe Foundation [Neonatal Research Initiative](#) *Deadline: June 25, 2021*

Gastroenterology || Pfizer [Understanding Healthcare disparities in IBD Patients in Underserved Communities](#) *Deadline: June 25, 2021, 8:59 p.m. PT*

Bioethics || Greenwall Foundation [Making a Difference in Real-World Bioethics Dilemmas](#) *LOI due: June 28, 2021, 8:59 p.m. PT; Application due: Sept. 2, 2021, 8:59 p.m. PT*

Multidisciplinary || Robert Wood Johnson Foundation [Research in Transforming Health and Health Care Systems](#) *LOI due: June 28, 2021, noon PT; Application due: Nov. 1, 2021, noon PT*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Cancer || American Association of Cancer Research [AACR-MPM Oncology Charitable Foundation Transformative Cancer Research Grants](#) *LOI due: June 29, 2021, 10 a.m. PT; Application due: Sept. 30, 2021, 10 a.m. PT*

Hematology || Incyte [Ingenuity Awards](#)

Deadline: June 30, 2021

Dermatology || LEO Foundation [Research](#)

[grants in open competition](#) Deadline: June 30, 2021

Cancer || Myovant Sciences and Pfizer

[Progress in Androgen Deprivation Therapy](#)

[\(ADT\) in Advanced Prostate Cancer](#) Deadline:

June 30, 2021, 8:59 p.m. PT

Healthcare Management || National Institute
for Health Care Management Foundation

[Research Grants](#) LOI due: June 30, 2021, 2 p.m.

PT; Application due: Sept. 2021

Infectious Disease || Pfizer [Burden of](#)

[Community Acquired Pneumonia](#) Deadline:

June 30, 2021, 8:59 p.m. PT

July 2021

Multidisciplinary || American Psychological

Foundation [Marian R. Stuart Grant](#) Deadline:

July 1, 2021

Genomics || CHARGE Syndrome Foundation

[Basic Science Research](#) Deadline: July 1, 2021

Multidisciplinary || North American Society for
Pediatric Gastroenterology, Hepatology, and

Nutrition [Young Investigator Development](#)

[Awards](#) Deadline: July 1, 2021

Multidisciplinary || Paralyzed Veterans of

America [Research Grants and Fellowships](#)

Deadline: July 1, 2021

Nursing || Sigma Theta Tau [Sigma/American
Nurses Credentialing Center \(ANCC\) Evidence-
Based Practice Implementation Grant](#)

Deadline: July 1, 2021

Nursing || Sigma Theta Tau [Sigma/Doris Bloch](#)

[Research Award](#) Deadline: July 1, 2021

Nursing || Sigma Theta Tau [Sigma/Joan K.](#)

[Stout, RN, Research Grant](#) Deadline: July 1,

2021

Psychiatry || American Academy of Child and

Adolescent Psychiatry [Educational Outreach](#)

[Program for General Psychiatry Residents](#)

Deadline: July 2, 2021

Psychiatry || American Academy of Child and

Adolescent Psychiatry [Life Members](#)

[Mentorship Grants for Medical Students](#)

Deadline: July 2, 2021

Multidisciplinary || Bristol Myers Squibb

Foundation and National Medical Fellowships

[Diversity in Clinical Trials Career Development](#)

[Program](#) Deadline: July 2, 2021

Neuroscience || Simons Foundation/SFARI

[2021 Genomics of ASD: Pathways to Genetic](#)

[Therapies](#) Deadline: July 6, 2021, 2 p.m. PT

This organization is on the [President's List](#);

submit a [notice of intent form](#) before applying

Pediatrics || Pfizer [Antibiotic Stewardship in](#)

[Pediatrics](#) Deadline: July 8, 2021, 8:59 p.m. PT

Multidisciplinary || Cures Within Reach

[Repurposing Research Led by a US-Based](#)

[Racial/Ethnic Minority Principal Investigator](#)

Deadline: July 9, 2021

Cancer || Alex's Lemonade Stand Foundation

[Young Investigator Grant](#) Deadline: July 12,

2021, 5 p.m. PT

Multidisciplinary || Pfizer [Identifying and](#)

[Diagnosing Juvenile Idiopathic Arthritis \(JIA\)](#)

Deadline: July 12, 2021, 8:59 p.m. PT

Multidisciplinary || Pfizer [Addressing](#)

[Knowledge Gaps on Biosimilar Use in](#)

[Inflammatory Conditions](#) Deadline: July 14,

2021, 8:59 p.m. PT

Ophthalmology || Glaucoma Research

Foundation [Shaffer Grants for Innovative](#)

[Glaucoma Research](#) Deadline: Preliminary

proposal due: July 15, 2021

Multidisciplinary || PhRMA Foundation [Value](#)

[Assessment Research Awards](#) LOI due: July 15,

2021; Application due: Sept. 15, 2021

Multidisciplinary || AstraZeneca [ACT on Health](#)

[Equity Community Solutions Challenge](#)

Deadline: July 16, 2021, 8:59 p.m. PT

Substance Use || Foundation for Opioid Response Efforts [Opioid Crisis Innovation Challenge 2021](#) *Concept note due: July 19, 2021, 8:59 p.m. PT; Application due: Nov. 1, 2021, 8:59 p.m. PT*

Multidisciplinary || American Gastroenterological Association Foundation [AGA-Caroline Craig Augustyn & Damian Augustyn Award in Digestive Cancer](#) *Deadline: July 21, 2021*

Multidisciplinary || National Multiple Sclerosis Society [Clinical Care Physician Fellowship](#) *Pre-application due: July 28, 2021; Application due: Aug. 4, 2021*

Urology || American Urological Association [Physician Scientist Residency Training Award](#) *LOI due: July 29, 2021, 2 p.m. PT; Application due: Sept. 9, 2021, 2 p.m. PT*

Ophthalmology || BrightFocus Foundation [Macular Degeneration Research Grants](#) *LOI due: July 29, 2021, 2 p.m. PT; Application due: Dec. 3, 2021, 2 p.m. PT*

Multidisciplinary || Chan Zuckerberg Initiative [napari Plugin Accelerator Grants](#) *Deadline: July 29, 2021, 5 p.m. PT*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Women's Health || Pfizer and Myovant

Sciences [Management of Uterine Fibroids and Endometriosis](#) *Deadline: July 29, 2021, 8:59 p.m. PT*

August 2021

Multidisciplinary || Pfizer [Innovation Challenge: Patient Preference Database Blueprint](#) *Deadline: Aug. 2, 2021*

Cancer || Pfizer and Conquer Cancer, the ASCO Foundation [Equitable Care of Metastatic Breast Cancer \(mBC\) Patients: A Phased Approach to Understanding and Addressing Healthcare Disparities for People of Color](#) *Deadline: Aug. 4, 2021, 8:59 p.m. PT*

Cancer || Pfizer, Prostate Cancer Foundation and Myovant Sciences [Relugolix Challenge Awards](#) *Deadline: Aug. 16, 2021, 8:59 p.m. PT*

September 2021

Multidisciplinary || Leducq Foundation [International Networks of Excellence in Cardiovascular and Neurovascular Research Program](#) *LOI due: Sept. 7, 2021, 2:59 p.m. PT; Application due: Feb. 14, 2022, 2:59 p.m. PT*

Multidisciplinary || Fulbright [Scholar Awards](#) *Deadline: Sept. 15, 2021, 11:59 p.m. PT*

Open

Substance Use || Charles Koch Foundation

[Substance Abuse Research Grants](#) *Deadline: Rolling*

Neuroscience || Cure SMA [Newborn Screening for Spinal Muscular Atrophy Program](#) *Deadline: Rolling*

Pulmonology || Cystic Fibrosis Foundation [Path to a Cure: Industry Award Program](#) *Deadline: Rolling, but LOI required*

Multidisciplinary || Robert Wood Johnson Foundation [Evidence for Action: Investigator-Initiated Research to Build a Culture of Health](#) *Deadline: Open*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Multidisciplinary || Robert Wood Johnson Foundation [Pioneering Ideas: Exploring the Future to Build a Culture of Health](#) *Deadline: Rolling*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Ophthalmology || SFARI [Supplement to Enhance Equity and Diversity \(SEED\)](#) *Deadline: Rolling*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying