

OHSU Funding Alerts: Week of July 22, 2021

OHSU Funding Opportunities

Deadline extended

Cancer || OHSU Knight Cancer Institute [Innovation Awards](#)

What: Funding for 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: Aug. 2, 2021

[Apply through the CAP](#)

Multidisciplinary || MRF [Early Clinical Investigator Award](#)

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

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

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

Deadline: Aug. 16, 2021, 11:59 p.m. PT

[Apply through the CAP](#)

Multidisciplinary || MRF [New Investigator Grant](#)

What: Supports promising investigators in biomedical research at the beginning of their independent careers

Who should apply: Assistant professors or equivalent who are independent but new to research and don't yet have funding sources

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

Deadline: Aug. 16, 2021, 11:59 p.m. PT

[Apply through the CAP](#)

Multidisciplinary || MRF and OHSU [Emergency Interim Support and Bridge Funding](#)

What: Provides funding for research programs that have lost national grant funding and enables investigators to develop data supporting application renewals; OHSU applicants can apply for both MRF Emergency Interim Support and OHSU Bridge Funding

Who should apply: Researchers who need funding to keep their programs going

Award: Up to \$50,000 from both MRF and Bridge funding/one year

Deadline: Aug. 16, 2021, 11:59 p.m. PT

[Apply through the CAP](#)

New this week!

Multidisciplinary || OHSU [Faculty Excellence and Innovation Awards](#)

What: Funding to retain and empower exceptionally innovative early- and middle-stage investigators and accelerate their

FEATURED OPPORTUNITIES

Multidisciplinary || OHSU [Faculty Excellence and Innovation Awards](#)

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

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

Award: \$750,000/three years

Deadline: Aug. 27, 2021, 11:59 p.m. PT

[Apply through the CAP](#)

transition to sustained independent productivity; **nominations will be made by chairs, directors or deans**

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

Award: \$750,000/three years

Deadline: Aug. 27, 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 continues until all positions are filled**

**Send questions to PREPtoograd@ohsu.edu
[Apply through the CAP](#)**

Cancer || CEDAR [NIH Catalyst Funding](#)

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

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

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

Deadline: **Applications accepted anytime**

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

What: Funding to leverage 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 through preliminary research

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 || [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](#)

Cancer || [Susan G. Komen Career Catalyst Research Grants](#)

What: Fosters promising breast cancer researchers who are in the early stages of their faculty careers by providing support for up to three years of protected time for research career development under the guidance of a Mentor Committee; the research focus this year is Redefining Metastatic Breast Cancer

Who should apply: Breast cancer researchers who will have a full-time faculty appointment by the award deadline, haven't held any faculty appointment for more than eight years total and haven't been a PI on an existing NIH R01 grant or equivalent as of April 15, 2022

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

Deadline: Internal submission due: July 29, 2021; LOI due: Aug. 18, 2021, 10 a.m. PT;

Application due: Oct. 13, 2021, 10 a.m. PT

[Apply through the CAP](#)

This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

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](#)

New this week!

Multidisciplinary || NIH Common Fund [NIH Faculty Institutional Recruitment for Sustainable Transformation \(FIRST\) Program: FIRST Cohort \(U54 Clinical Trial Optional\)](#)

What: Establishes a program called the FIRST Cohort is to transform culture at NIH-funded extramural institutions by building a self-reinforcing community of scientists committed to diversity and inclusive excellence

Who should apply: Faculty who are competitive for an advertised research tenure-track or equivalent faculty position (positions must be at the assistant professor (or equivalent) level), have not held a position at this level and have demonstrated strong commitment to promoting diversity and inclusive excellence

Award: Up to \$10.245 million/up to five years
Deadline: *Internal submission due: Aug. 5, 2021; LOI due: Aug. 24, 2021 (LOI not required but highly encouraged); Application due: Sept. 24, 2021*
[Apply through the CAP](#)

Bioethics || Greenwall Foundation [2022 Faculty Scholars Program](#)

What: Supports junior faculty to carry out innovative bioethics research that goes beyond current work in bioethics to help resolve

ethical issues in clinical, biomedical and public health decision-making, policy and practice

Who should apply: Junior faculty whose appointment allows at least 50 percent of their effort to perform research; priority given to applicants who have not yet been considered for tenure or an equivalent promotion

Award: Support for 50 percent of faculty's salary plus benefits/up to three years
Deadline: *Internal submission due: Aug. 12, 2021; LOI due: Sept. 20, 2021, 8:59 p.m. PT; Application due: Oct. 20, 2021, 8:59 p.m. PT*
[Apply through the CAP](#)

Multidisciplinary || Rita Allen Foundation [2022 Scholars Program](#)

What: Supports basic biomedical research in the fields of cancer, immunology and neuroscience distinguished by its bold approach to basic scientific questions that address problems of global concern and its potential for leadership and collaboration

Who should apply: Early career independent investigators preferably in the first three years of their tenure track who have received committed startup funds and lab space from their institution

Award: Up to \$550,000/up to five years
Deadline: *Internal submission due: Aug. 12, 2021; LOI due: Sept. 8, 2021, 8:59 p.m. PT; Application due: Oct. 20, 2021, 8:59 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](#)

Psychology || American Psychological Foundation [2022 Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship](#)

What: Supports young scholars with psychological careers such as child-clinical, pediatric, school, educational and developmental psychopathology and scholarly work contributing to the advancement of knowledge in these areas

Who should apply: Researchers who have completed doctoral candidacy at the time of application (documentation required) and demonstrated competence and commitment
Award: Up to \$25,000/up to one year
Deadline: *Internal submission due: Sept. 27, 2021; Application due: Nov. 15, 2021*
[Apply through the CAP](#)

Merit Prizes and Awards

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 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, \$10,000 for third and fourth

Deadline: July 31, 2021

Immunology || [Michelson Philanthropies & Science Prize for Immunology](#)

What: Supports young investigators who apply their expertise to perform research that has a lasting impact on vaccine and immunotherapy, with a focus on transformative research in human immunology and trans-disease applications to accelerate vaccine and immunotherapeutic discovery

Who should apply: Immunology researchers who are no older than 35 years old and whose research they are applying with was performed within the last three years

Award: \$30,000 for grand prize winner and \$10,000 for runner up

Deadline: Oct. 1, 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.

New this week!

Rheumatology || [NIAMS Notice of Clarification of NIAMS' Clinical Trial Guidance on Notice of Special Interest \(NOSI\) NOT-MD-21-008: Research to Address Vaccine Hesitancy, Uptake, and Implementation among Populations that Experience Health Disparities](#)

Oral Health || [Illinois Children's Healthcare Foundation and Delta Dental of Illinois Foundation COVID-19 Utilization: Decreasing Oral Health Disparities](#)

What: Supports community-based strategies designed to increase children's utilization of quality and comprehensive oral health services in communities disproportionately impacted by the COVID-19 pandemic and poverty

Who should apply: Anyone with a research interest in improvement of children's oral health in communities affected by COVID-19

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

Deadline: Aug. 2, 2021

New this week!

Multidisciplinary || [NHLBI Request for Information \(RFI\): Input on Technologies and Approaches that can Identify Individuals Susceptible to Developing Post-Acute-Sequelae of SARS-CoV-2 infection \(PASC\)](#)

What: Invites comments and suggestions on a proposal for a trans-NIH research initiative that will support the development of novel research approaches that enable the identification of patients or patient populations susceptible to developing post-acute-sequelae of SARS-CoV-2 infection

Who should apply: Anyone with information on novel prognostics that could be used to identify and validate prognostic biomarkers and biosignatures that could predict susceptibility of individuals to long-term consequences of COVID-19

Award: No award associated with RFIs

Deadline: Aug. 27, 2021, 5 p.m. PT

HIV/AIDS || [NIAID, NIDA and NIMH Notice of Special Interest \(NOSI\) HIV/AIDS in the Era of COVID-19: When Pandemics Collide](#)

What: Supports research on the impact and strategies needed to adapt the HIV/AIDS response through agile and innovative support of prevention and care and the maintenance of sustained HIV viral suppression during the COVID-19 pandemic

Who should apply: Anyone with a research interest in HIV/AIDS and COVID-19

Award: Dependent upon FOA you apply

through

Deadline: Open from Sept. 7, 2021 through May 7, 2024

HIV/AIDS || **NICHD [Notice of Special Interest \(NOSI\): Competitive Revision and Administrative Supplements to Existing NICHD HIV Grants and Cooperative Agreements to Understand HIV Health Impacts of COVID-19](#)**

What: Supports biomedical research to understand the effects of infection with HIV and SARS-CoV-2 among populations central to the NICHD mission

Who should apply: PIs with an existing NICHD grant who want to study SARS-CoV-2 and HIV

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

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

Multidisciplinary || **NICHD [Notice of Special Interest \(NOSI\): Promoting Vaccine Access, Acceptance and Uptake among Children, Adolescents, Pregnant and Lactating Women, and Persons with Disabilities](#)**

What: Supports research that addresses dimensions of access, acceptance and uptake of CDC-recommended vaccines among infants, children, adolescents, pregnant and lactating women and persons with disabilities, especially among populations who are underserved or experience health disparities

Who should apply: Anyone with a research interest in vaccines and any of the NOSI's listed populations

Award: Dependent upon FOA

Deadline: Open from Sept. 8, 2021 through Sept. 8, 2024

Infectious Disease || **NIAID [Emergency Awards: Antiviral Drug Discovery \(AViDD\) Centers for Pathogens of Pandemic Concern \(U19 Clinical Trial Not Allowed\)](#)**

What: Supports comprehensive multidisciplinary research centers focused on innovative antiviral drug development targeting coronaviruses, emphasizing SARS-CoV-2 and one or more select RNA viruses with pandemic potential

Who should apply: Anyone with a research interest in antiviral drug development that targets coronaviruses

Award: Up to \$15 million for FY2022/up to five years

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

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

What: Supports fundamental research and capabilities needed to tackle grand challenges in infectious disease pandemics through prediction and prevention

Who should apply: Teams with balanced participation from computer and information science, biology, engineering and social, behavioral and economic sciences as relevant to the identified Grand Challenge problem

Award: Up to \$25 million for 25 to 30

awards/not specified

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

NIH Federal Opportunities

This week the NIH released funding opportunities concerning [genomics](#), [cancer and aging](#). We've highlighted some opportunities of potential interest below.

Multidisciplinary || **Multiple NIH Organizations [Regenerative Medicine Innovation Project \(RMIP\) Investigator-Initiated Clinical Trials \(UG3/UH3 – Clinical Trial Required\)](#)**

What: Supports clinical trial applications proposing to explore and enable the development of safe and effective regenerative medicine interventions using adult stem cells

Who should apply: Anyone with a research interest in regenerative medicine and adult stem cells

Award: Up to \$350,000 in Federal contributions per year/up to five years

Deadline: *LOI due: Sept. 2, 2021 (LOI not required but highly encouraged); Application due: Oct. 8, 2021, 5 p.m. PT*

Cancer || **NCI [Cancer Prevention-Interception Targeted Agent Discovery Program \(CAP-IT\) Centers \(U54 Clinical Trial Not Allowed\)](#)**

What: Funding to establish a network infrastructure to undertake collaborative

research focusing on precision cancer prevention and interception with the overarching goal of discovering molecularly or immunologically targeted agents designed to prevent or intercept the oncogenic process in higher-risk populations; see also [Cancer Prevention-Interception Targeted Agent Discovery Program \(CAP-IT\) Data and Resource Coordination Center \(CAP-IT DRCC\) \(U24 Clinical Trial Not Allowed\)](#)

Who should apply: Anyone with a research interest in cancer prevention and interception

Award: Up to \$3.6 million/up to five years

Deadline: *LOI due: Sept. 7, 2021 (LOI not required but highly encouraged); Application due: Oct. 7, 2021, 5 p.m. PT*

Multidisciplinary || Multiple NIH

Organizations [BRAIN Initiative: Research on the Ethical Implications of Advancements in Neurotechnology and Brain Science \(R01 Clinical Trial Optional\)](#)

What: Supports efforts addressing core ethical issues associated with research focused on the human brain and resulting from emerging technologies and advancements supported by the BRAIN Initiative

Who should apply: Anyone with a research interest in ethical issues in neurological research

Award: Up to \$1.2 million/up to four years

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

Neuroscience || NIA [Primary Care-Based Screening and Intervention Development for Prevention of Abuse in Older and Vulnerable Adults in the Context of Alzheimer's Disease and Related Dementias \(R61/R33 Clinical Trial Required\)](#)

What: Supports research that can lead to the development of evidence-based primary care screening tools and behavioral interventions to prevent abuse in at-risk older and vulnerable adults with mild cognitive impairment and Alzheimer's disease and Alzheimer's disease-related dementias and their families

Who should apply: Anyone with a research interest in abuse prevention in dementia and Alzheimer's patients

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

Deadline: *LOI due: Sept. 20, 2021 (LOI not required but highly encouraged); Application due: Oct. 20, 2021, 5 p.m. PT*

Multidisciplinary || NICHD and NINDS [Notice of Special Interest: Advancing Research in Gastrointestinal Dysfunction in People with Neurodevelopmental Disorders](#)

What: Supports basic, translational and clinical research on the causes, diagnosis, prevention or treatment of gastrointestinal dysfunction in people with neurodevelopmental disorders

Who should apply: Anyone with a research interest in gastrointestinal issues and neurodevelopmental disorders

Award: Dependent upon FOA

Deadline: *Open from Oct. 5, 2021 through July 16, 2024*

Substance Use || NIDA [Notice of Special Interest \(NOSI\): International Research Collaboration on Drug Abuse and Addiction Research](#)

What: Supports newly formed or well-established partnerships between an investigator in a U.S.-based institution and a scientist working in another country to perform research addressing the causes, consequences, treatment and prevention of drug use, misuse and addiction

Who should apply: Anyone with a research interest in use who would like to collaborate on their research with an international scientist

Award: Dependent upon FOA you apply through

Deadline: *Open from Oct. 5, 2021 through Sept. 8, 2024*

Endocrinology || NIDDK [Understanding and Targeting the Pathophysiology of Youth-onset Type 2 Diabetes – Clinical Centers \(U01 Clinical Trial Not Allowed\)](#)

What: Funding to create a clinical consortium to recruit a cohort of early pubertal youth at risk for developing type 2 diabetes and study them through puberty; see also [Understanding and Targeting the Pathophysiology of Youth-onset Type 2 Diabetes – Biostatistics Research Center \(U01 Clinical Trial Not Allowed\)](#)

Who should apply: Anyone with a research interest in youth at risk for type 2 diabetes

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

Deadline: *LOI due: Feb. 3, 2022 (LOI not required but highly encouraged); Application due: March 3, 2022, 5 p.m. PT*

Other Federal Opportunities

Neuroscience || Air Force Research Laboratory [Brain-Derived Neuromorphic Computing with Intelligent Materials](#)

What: Supports high-risk, high-reward basic research that will address the hardest challenges currently facing neuromorphic (brain-inspired) computing

Who should apply: Anyone with a research interest in neuromorphic computing

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

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

Mental Health || Central Oregon Health Council [Measure Development for Behavioral Health Specialty Care and Primary Care](#)

What: Supports efforts to develop a regional and culturally-responsive method to measure timeliness and engagement with behavioral health when referred from primary care

Who should apply: Researchers with research interests in Central Oregon who would be able to partner with community members to conduct behavioral health research

Award: Award amount will be determined by proposed budget and scope

Deadline: Aug. 26, 2021, noon p.m. PT

Multidisciplinary || DoD Combat Readiness – Medical Research Program [Rapid](#)

[Development and Translational Research Award](#)

What: Supports high impact research that will accelerate the movement of promising ideas into clinical applications including healthcare products, technologies and practice guidelines

Who should apply: Independent investigators at all academic levels

Award: Up to \$2.8 million/up to three years

Deadline: *Pre-application due: Aug. 31, 2021, 2 p.m. PT; Application due: Dec. 1, 2021, 8:59 p.m. PT*

Neuroscience || Air Force Research Laboratory [Neuroscience of Decision Making](#)

What: Supports research to advance scientific understanding of the neuroscience foundations of decision making in the context of goal-directed activity, especially under stressful conditions

Who should apply: Anyone with a research interest in decision making neuroscience

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

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

Surgery || DoD Reconstructive Transplant Research Program [Advanced Technology Development Award](#)

What: Supports research critical for the translation of promising preclinical findings into products focused on reconstructive transplantation

Who should apply: Independent investigators at all academic levels

Award: Up to \$1.5 million/up to three years

Deadline: Not announced yet; will be posted here again when deadline is announced

Surgery || DoD Reconstructive Transplant Research Program [Investigator-Initiated Research Award](#)

What: Supports studies with the potential to make an important contribution to the reconstructive transplant research field, patient care and quality of life

Who should apply: Independent investigators at all academic levels

Award: Up to \$1.5 million/up to three years

Deadline: Not announced yet; will be posted here again when deadline is announced

Private Opportunities

Neuroscience || Rainwater Charitable Foundation [Tau Leadership Fellows](#)

What: Funding for the purchase of technology, books, fees and travel expenses to attend courses and scientific conferences that foster awardees' awareness and continued scientific discovery in tauopathy research

Who should apply: Postdoc and graduate students pursuing a PhD or MD/PhD in the neurodegenerative disease research field

Award: Up to \$10,000/not specified

Deadline: Aug. 15, 2021

Orthopedics || Orthopedic Research and Education Foundation and American Association of Nurse Anesthetists [Multimodal](#)

[Musculoskeletal Perioperative Pain Management Grant](#)

What: Supports research focused on the broad area of perioperative musculoskeletal pain management focused on, but not limited to perioperative pain management opioid-sparing research through varying pain control techniques using non-narcotic, multimodal options and determining the safest and most efficacious regional anesthesia techniques to provide benefit to patients undergoing orthopedic operations

Who should apply: PIs who are either a Certified Registered Nurse Anesthetist or a PhD with a CRNA co-PI; either must have a faculty appointment

Award: Up to \$50,000/not specified

Deadline: Aug. 16, 2021

[Dermatology || National Eczema Foundation Eczema Champion Research Grant](#)

What: Supports innovative, cutting-edge investigations related to eczema including cutting-edge basic and translational science; eczema heterogeneity; novel insights; innovations in clinical practice and care; alleviation of disease burden; and eczema prevention

Who should apply: Associate professors (or above) who have received national-level funding as a PI or co-PI within the past five years on an R01 grant or its equivalent

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

Deadline: Aug. 31, 2021, 5 p.m. PT

[Ophthalmology || Association for Research in Vision and Ophthalmology Dr. David L. Epstein Award](#)

What: Supports research focused on finding the causes and new treatments for glaucoma through funding a research project that supports the applicant's mentee in the mentor's lab

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

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

Deadline: Sept. 1, 2021

[Cancer || Concern Foundation for Cancer Research Conquer Cancer Now Award](#)

What: Supports hypothesis-driven research centered on cancer genetics, cancer biology or cancer immunology; the Foundation will not fund clinical trials, cancer epidemiology or behavioral studies

Who should apply: Independent investigators who are at the start of their scientific career (i.e., junior faculty) and at the level of assistant professor or equivalent

Award: Up to \$120,000/up to two years

Deadline: *LOI due:* Sept. 8, 2021; *Application due:* Feb. 1, 2022

[Previously Published Opportunities](#)

[Federal](#)

[July 2021](#)

[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*

[Multidisciplinary || NIDA Animal Genomics Program \(U01 – Clinical Trial Not Allowed\)](#) *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 \(UG3/UH3 Clinical Trial Optional\)](#) *Application due: July 26, 2021, 5 p.m. PT*

[Multidisciplinary || Multiple NIH Organizations NIH Countermeasures Against Chemical Threats \(CounterACT\) Early-stage Investigator Research Award \(R21 Clinical Trial Not Allowed\)](#) *Application due: July 27, 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*

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

Population Health || NICHD [Population Dynamics Centers Research Infrastructure Program FY 2022 \(P2C Clinical Trial Not Allowed\)](#) *Application due: July 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*

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

Infectious Disease || FIC and NIAID [Global Infectious Disease Research Training Program \[D43 Clinical Trial Optional\]](#) *Application due: Aug. 3, 2021, 5 p.m. PT*

Multidisciplinary || NHGRI, NIBIB and OD [New Investigators to Promote Workforce Diversity in Genomics, Bioinformatics, or](#)

[Bioengineering and Biomedical Imaging Research \(R01 Clinical Trial Optional\)](#) *Deadline: Aug. 3, 2021, 5 p.m. PT; subsequent deadlines on Feb. 22, 2022 and 2023*

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*

HIV/AIDS || Multiple NIH Organizations [Limited Interaction Targeted Epidemiology \(LITE-2\): To Advance HIV Prevention \(UG3/UH3 Clinical Trial Optional\)](#) *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)** Application due: Aug. 4, 2021, 5 p.m. PT

Multidisciplinary || **NIAID, NIDA and NIMH Multidisciplinary Treatment Approaches to End the HIV Epidemic (R01 Clinical Trial Optional)** Application due: Aug. 4, 2021, 5 p.m. PT

Multidisciplinary || **Central Oregon Health Council 2021 Central Oregon Community Health Projects** LOI due: Aug. 5, 2021, 11:59 p.m. PT; Application due: Oct. 18, 2021, 11:59 p.m. PT

Multidisciplinary || **NIDA Assessing the Effects of Cannabinoids on HIV-Associated Persistent Inflammation (R01 Clinical Trial Optional)** Application due: Aug. 5, 2021, 5 p.m. PT

Neuroscience || **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 || **Multiple NIH Organizations Blueprint Neurotherapeutics Network (BPN): Biologic-based Drug Discovery and Development for Disorders of the Nervous System (UG3/UH3 Clinical Trial Optional)** Application due: Aug. 10, 2021, 5 p.m. PT

Substance Use || **NIDA Cutting-Edge Basic Research Awards (CEBRA) (R21 Clinical Trial Optional)** Application due: Aug. 10, 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 || **Multiple NIH Organizations Chronic, Non-Communicable Diseases and Disorders Across the Lifespan: Fogarty International Research Training Award (NCD-LIFESPAN) (D43 Clinical Trial Optional)** Application due: Aug. 13, 2021, 5 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 || NIAAA [Collaborative Initiative on Fetal Alcohol Spectrum Disorders \(CIFASD\), Research Project \(U01 Clinical Trial optional\)](#) Application due: Aug. 16, 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

Multidisciplinary || Multiple NIH Organizations [Understanding and Addressing the Impact of Structural Racism and Discrimination on Minority Health and Health Disparities \(R01 Clinical Trial Optional\)](#) Application due: Aug. 24, 2021, 5 p.m. PT

Multidisciplinary || NSF [GERMINATION: Germination of Research Questions for Addressing Critical Societal Challenges](#) LOI due: Aug. 27, 2021, 5 p.m. PT; Application due: Oct. 29, 2021, 5 p.m. PT

September 2021

Cancer || NCI [Metabolic Dysregulation and Cancer Risk Program, Research Grants: a Transdisciplinary Approach to Obesity-Associated Research \(U01 Clinical Trial Optional\)](#) LOI due: Sept. 1, 2021 (LOI not required but highly encouraged); Application due: Oct. 6, 2021, 5 p.m. PT

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](#)

Cancer || **NCI Program on the Origins of Gastroesophageal Cancers (R01 Clinical Trial Optional)** [LOI due: Sept. 8, 2021 \(LOI not required but highly encouraged\); Application due: Oct. 8, 2021, 5 p.m. PT](#)

Multidisciplinary || **NICHD Notice of Special Interest (NOSI): Promoting Vaccine Access, Acceptance and Uptake among Children, Adolescents, Pregnant and Lactating Women, and Persons with Disabilities** [Deadline: Open from Sept. 8, 2021 through Sept. 8, 2024](#)

Multidisciplinary || **NIH Common Fund NIH Director's Pioneer Award Program (DP1 Clinical Trial Optional)** [Deadline: Sept. 10, 2021, 5 p.m. PT](#)

Substance Use || **NCCIH, NIAMS and NIDA HEAL Initiative: Novel Targets for Opioid Use Disorders and Opioid Overdose (R21 Clinical Trial Not Allowed)** [LOI due: Sept. 13, 2021 \(LOI not required but highly encouraged\); Application due: Oct. 19, 2021, 5 p.m. PT](#)

Multidisciplinary || **NEI, NIAID and NIEHS CCRP Initiative: Chemical Threat Agent-induced Pulmonary and Ocular Pathophysiological Mechanisms (R01 Clinical Trial Not Allowed)** [LOI due: Sept. 13, 2021 \(LOI not required but highly encouraged\); Application due: Oct. 13,](#)

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

Biomedical || **NIGMS Research on Interventions that Promote the Careers of Individuals in the Biomedical Research Enterprise (R01 Clinical Trial Not Allowed)** [LOI due: Sept. 13, 2021 \(LOI not required but highly encouraged\); Application due: Oct. 13, 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](#)

Multidisciplinary || **NIDA Exploratory Studies to Investigate the Mechanisms of Interrelationship between Sleep and Substance Use Disorders (R61/R33 Basic Experimental Studies with Humans Required)** [LOI due: Sept. 14, 2021 \(LOI not required but highly encouraged\); Application due: Oct. 14, 2021, 5 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](#)

Substance Use || **NIDA Large Scale Mapping and/or Molecular Profiling of Ensembles and/or Cell-Types Mediating Opioid Action in the Rodent Brain (R01 - Clinical Trial Not Allowed)** [LOI due: Sept. 15, 2021 \(LOI not required but highly encouraged\); Application due: Oct. 15, 2021, 5 p.m. PT](#)

Multidisciplinary || **Multiple NIH Organizations Identification and Characterization of Bioactive Microbial Metabolites for Advancing Research on Microbe-Diet-Host**

Interactions (R01 Clinical Trial Not Allowed)

LOI due: Sept. 20, 2021 (LOI not required but highly encouraged); Application due: Oct. 20, 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

Multidisciplinary || NSF and UKRI Dear Colleague Letter: UKRI/BBSRC - NSF/BIO Lead Agency Opportunity in Biological Informatics, Microbes and the Host Immune System, Quantum Biology, and Synthetic Cell

ITS due: Sept. 22, 2021; Full proposals due: Jan. or Feb. 2022 depending on funding organization

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

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

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

Multidisciplinary || NEI Vision Research Epidemiology Grant (UG1 Clinical Trial Not Allowed)

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

Aging || NIA Transformative Artificial Intelligence and Machine Learning Based Strategies to Identify Determinants of Exceptional Health and Life Span (R21/R33 Clinical Trial Not Allowed)

LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 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)

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)

LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 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 || Multiple NIH Organizations The Role of Work in Health Disparities in the U.S. (R01 Clinical Trials Optional)

Deadline: Oct. 5, 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 || [NIDA Notice of Special Interest \(NOSI\): Advancing HIV/AIDS Research through Computational Neuroscience](#)

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*

Multidisciplinary || [NIMH and ORWH Prevention of Perinatal Depression: Improving Intervention Delivery for At-Risk Individuals \(R01 Clinical Trial Required\) and \(R34 Clinical Trial Required\)](#) *LOI due: Oct. 9, 2021 (LOI not required but highly encouraged); Application due: Nov. 9, 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*

Multidisciplinary || [Multiple NIH Organizations Notice of Special Interest \(NOSI\): Use of Digital Technology and Mobile Health \(mHealth\) to Improve Diagnosis, Assessments, Interventions, Management and Outcomes for Individuals with Down Syndrome Across the Lifespan \(R21 Clinical Trial Not Allowed\)](#) *Deadline: Standard dates apply; next upcoming deadline is Oct. 16, 2021*

Multidisciplinary || [NIAID and NIAMS Limited Competition: Promoting a Basic Understanding of Chemical Threats to Skin \(R34 Clinical Trial Not Allowed\)](#) *Deadline: Oct. 16, 2021, 5 p.m. PT*

Multidisciplinary || [NIMH Understanding Oral Human Papillomavirus \(HPV\) Infection, Acquisition, and Persistence in People Living with HIV \(R01 Clinical Trial Not Allowed\) and \(R21 Clinical Trial Not Allowed\)](#) *LOI due: Oct. 18, 2021 (LOI not required but highly encouraged); Application due: Nov. 18, 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

Multidisciplinary || [Multiple NIH Organizations HIV-associated Non-Communicable Diseases Research at Low- and Middle-Income Country Institutions \(R21 Clinical Trial Optional\)](#) *LOI due: Nov. 8, 2021 (LOI not required but highly encouraged); Application due: Dec. 8, 2021, 5 p.m. PT*

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

February 2022

Multidisciplinary || Multiple NIH Organizations Dyadic Interpersonal Processes and Biopsychosocial Outcomes ([R01 - Basic Experimental Studies with Humans](#)) and ([R01 Clinical Trials Not Allowed](#)) Deadline: Clinical R01 due: Feb. 5, 2022; Basic R01 due: March 5, 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

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

July 2021

HIV/AIDS || ViiV Healthcare [Positive Action for Women](#) *Deadline: July 23, 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

Neuroscience || Allen Institute and the University of Washington [Shanahan Foundation Fellowship at the Interface of Data and Neuroscience](#) *Deadline: Aug. 1, 2021*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Critical Care || Society of Critical Care Medicine [Discovery Research Grant](#) *Deadline: Aug. 1, 2021*

Critical Care || Society of Critical Care Medicine [SCCM-Weil Research Grant](#) *Deadline: Aug. 1, 2021*

Multidisciplinary || Arnold and Mabel Beckman Foundation [Beckman Young Investigator Program](#) *LOI due: Aug. 2, 2021, 5 p.m. PT; Application due: Jan. 10, 2022, 5 p.m. PT*

This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Surgery || Association for Academic Surgery [Joel J. Roslyn Faculty Research Award](#) *Deadline: Aug. 2, 2021*

Cancer || Black in Cancer [Postdoctoral Fellowship](#) *Deadline: Aug. 2, 2021*

Lymphedema || Lymphatic Education & Research Network [U.S. Lymphedema](#)

[Therapist Scholarship](#) *Deadline: Aug. 2, 2021*

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

Dermatology || Pfizer and Skin of Color Society Foundation [Dermatology Research Fellowship in Skin of Color](#) *Deadline: Aug. 2, 2021, 8:59 p.m. PT*

Rheumatology || Rheumatology Research Foundation [Career Development Bridge Funding Award: K Supplement](#) *Deadline: Aug. 2, 2021, 2 p.m. PT*

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*

HIV/AIDS || Kent Richard Hofmann Foundation [Research Grants](#) *LOI due: Aug. 6, 2021; Application due: Sept. 3, 2021*

Chronic Pain || Rita Allen Foundation [Award in Pain](#) *Deadline: Aug. 6, 2021, 8:59 p.m. PT*

Multidisciplinary || American Board of Psychiatry and Neurology [Faculty Innovation in Education Award](#) *Deadline: Aug. 9, 2021*

Neuroscience || National Multiple Sclerosis

Society [Harry Weaver Scholar Award](#) *LOI due: Aug. 11, 2021, 2 p.m. PT; Application due: Aug. 18, 2022, 2 p.m. PT*

Neuroscience || National Multiple Sclerosis Society [Sylvia Lawry Physician Fellowship Program](#) *LOI due: Aug. 11, 2021, 2 p.m. PT; Application due: Aug. 18, 2022, 2 p.m. PT*

Cancer || Hirshberg Foundation for Pancreatic Cancer Research [Seed Grant Program](#) *Deadline: Aug. 15, 2021*

Audiology || American Hearing Research Foundation [Discovery Grants](#) *Deadline: Aug. 16, 2021, 3 p.m. PT*

Cancer || Damon Runyon Cancer Research Foundation [Damon Runyon Fellowship Award](#) *Deadline: Aug. 16, 2021, 1 p.m. PT*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Dermatology || Pfizer [Alopecia Areata, Atopic Dermatitis and Vitiligo \(Global\)](#) *Deadline: Aug. 16, 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*

Nephrology || PKD Foundation [Research Grants](#) *LOI due: Aug. 17, 2021, 3 p.m. PT; Application due: Jan. 18, 2022*

Cardiology || Pfizer and International Society of Amyloidosis [Cardiac Transthyretin Amyloid \(ATTR\) Fellowship](#) *Deadline: Aug. 23, 2021, 8:59 p.m. PT*

Infectious Disease || Pfizer and Global Bridges at Mayo Clinic [Antimicrobial Stewardship \(AMS\) Programs to Address Health Inequities in Resource Limited Settings](#) *Deadline: Aug. 26, 2021, 2 p.m. PT*

HIV/AIDS || Gilead [Research Scholars](#) *Deadline: Aug. 30, 2021, 11:59 p.m. PT*

Cancer || Elsa U. Pardee Foundation [Research Grants](#) *Deadline: Aug. 31, 2021*

Dermatology || National Eczema Foundation [Catalyst Research Grant](#) *Deadline: Aug. 31, 2021, 5 p.m. PT*

Cancer || Pfizer [Relapsed/Refractory Multiple Myeloma](#) *Deadline: Aug. 31, 2021, 8:59 p.m. PT*

Nursing || Sigma Theta Tau International [Sigma/Association of periOperative Registered Nurses \(AORN\) Grant](#) *Deadline: Aug. 31, 2021*

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*

Neuroscience || Simons Foundation Autism Research Initiative/SFARI [Autism Rat Models Consortium](#) *Deadline: Sept. 7, 2021, 2 p.m. PT*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Cardiology || American Heart Association [Predoctoral Fellowship](#) *Deadline: Sept. 14, 2021, 1 p.m. PT*

Cardiology || American Heart Association [Predoctoral Fellowship](#) *Deadline: Sept. 15, 2021, 1 p.m. PT*

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

Cardiology || American Heart Association and Children's Heart Foundation [Congenital Heart Defects Research Awards](#) *Deadline: Sept. 21, 2021, 1 p.m. PT*

Multidisciplinary || American Heart Association and Enduring Hearts [Research Awards in Pediatric Heart Transplantation](#) *LOI due: Sept. 30, 2021, 1 p.m. PT; Application due: Jan. 20, 2022, 1 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

Neuroscience || 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