

OHSU Funding Alerts: Week of June 17, 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

Multidisciplinary || Chan Zuckerberg Initiative [napari Plugin Accelerator Grants](#)

What: Supports studies plugin projects for the napari image analysis platform to generate an extensible plugin ecosystem and provide easy access to reproducible bioimage analysis

Who should apply: PIs and co-PIs who are permitted to receive grant support by their organization

Award: Up to \$50,000/up to six months

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

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

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](#)

[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 || **Multiple NIH**

Organizations [Launching Future Leaders in Global Health \(LAUNCH\) Research Training Program \(D43 Clinical Trial Optional\)](#)

What: Supports up to six consortia to develop or expand global health research training programs intended to provide guidance to pre-doctoral, postdoctoral and post-professional trainees from the U.S. and low- and middle-income countries

Who should apply: Established investigators in one of the scientific areas in which the application provides research training and capable of providing both administrative and scientific leadership to the development and implementation of the proposed program; [see more eligibility information in the FOA](#)

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

Deadline: Internal submission due: June 21, 2021; LOI due: July 20, 2021, 5 p.m. PT (LOI not required but highly encouraged); Application due: Aug. 20, 2021, 5 p.m. PT
[Apply through the CAP](#)

Deadline extended!

Cancer || **St. Baldrick's Foundation** [Fellowship Awards and Infrastructure Awards](#)

What: Supports oncology research in the following areas: New discovery research; translational research and early phase clinical trials; phase III clinical trials & infrastructure support of participating institutions (primarily the fall grant cycle); and education of new pediatric oncology researchers

Who should apply: Dependent upon grant you're applying to; [see the CAP for details](#)

Award: *For Fellowship:* Up to \$292,500/up to three years; *For Infrastructure:* Generally up to \$50,000/up to one year

Deadline: Internal submission due: June 21, 2021; LOI due: July 9, 2021, 2 p.m. PT; Application due: Aug. 27, 2021, 2 p.m. PT
[Apply through the CAP](#)

Multidisciplinary || **Edward Mallinckrodt, Jr. Foundation** [Mallinckrodt Grants](#)

What: Supports early stage investigators engaged in basic biomedical research that has the potential to significantly advance the understanding, diagnosis or treatment of disease

Who should apply: PIs who are in the first to fourth year of their tenure track faculty

position and do not have current R01 funding
Award: Up to \$180,000/up to three years
Deadline: Internal submission due: June 22, 2021; Application due: Aug. 1, 2021
[Apply through the CAP](#)

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 due: 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](#)

New this week!

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

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 [Alzheimer's disease, biologics and artificial intelligence](#). We've highlighted some opportunities of potential interest below.

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

What: Supports research to identify genetic, genomic and molecular (epi)genetic variants that underlie phenotypes associated with addictive behaviors, behaviors associated with substance use disorder and comorbidities that demonstrate genetic correlations with phenotypes and behaviors linked with substance use disorder

Who should apply: Anyone with a research interest in genomics that could help understand substance use disorder

Award: Not limited/up to five years

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

Neuroscience || [Multiple NIH Organizations BRAIN Initiative: New Technologies and Novel Approaches for Recording and Modulation in the Nervous System \(R01 Clinical Trial Not Allowed\)](#)

What: Supports proof-of-concept testing and development of new technologies and novel approaches for recording and modulation of cells and networks to enable transformative understanding of dynamic signaling in the central nervous system; see also the [BRAIN Initiative: Optimization of Transformative Technologies for Recording and Modulation in the Nervous System \(U01 Clinical Trials Not Allowed\)](#) released this week

Who should apply: Anyone with a research interest in nervous system recording and

modulation

Award: Not limited/up to three years

Deadline: *LOI due: July 29, 2021 (LOI not required but highly encouraged); Application due: Sept. 29, 2021, 5 p.m. PT*

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

What: Supports research on human disease-causing pathogens in the Bunyavirales order by supporting projects studying vector competence, virology, pathogenesis and immunity

Who should apply: Anyone with a research interest in Bunyavirales pathogens

Award: Not limited/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*

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

What: Provides support and protected time (three to five years) for an intensive, supervised career development experience in the biomedical, behavioral or clinical sciences leading to research independence in research areas supported by the NIA; see also the [REDI: Entrepreneurship Enhancement Award \(R25 Clinical Trial Not Allowed\)](#)

Who should apply: Experienced postdocs (two years minimum) and recently appointed junior

faculty who are interested in entrepreneurial training and are pursuing careers in research areas supported by the NIA; must be a citizen or a non-citizen national of the US or be lawfully admitted for permanent residence; [see more eligibility info in FOA](#)

Award: Salary and program-related expenses/up to five years

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

Multidisciplinary || NIDCD [Notice of Special Interest: NIDCD Health Disparities and Inequities Research](#)

What: Supports research to advance the understanding or reduce the impact of health disparities and inequities in communication disorders among racial/ethnic minority and other underrepresented populations

Who should apply: Anyone with a research interest in health disparities in communication disorders

Award: Dependent upon FOA you apply through

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

Administrative Supplements

Audiology || NIDCD [Notice of Special Interest: Temporal Bone Histological Tissue Scanning Equipment Supplement](#)

Other Federal/State Opportunities

Pediatrics || Central Oregon Health Council [Regional Health Improvement Plan Standard Grant](#)

What: Supports projects that aim to increase physical activity and fruit/vegetable consumption among youth

Who should apply: Investigators who would like to study youth physical activity and fruit/vegetable consumption in Central OR

Award: Up to \$125,000/up to multi-year, but not specified

Deadline: *LOI due: July 17, 2021, noon PT;*

Application due: Nov. 1, 2021, noon PT

Multidisciplinary || DoD Chronic Pain Management Research Program [Clinical Exploration Award](#)

What: Supports proof-of-principle pilot studies, clinical trials and correlative studies on chronic pain management that could resolve current clinical barriers

Who should apply: Independent investigators at all levels

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

Deadline: *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](#)

What: Supports innovative research that will

make an original and important contribution to the field of chronic pain management research, patient care and quality of life

Who should apply: Investigators at or above the level of assistant professor

Award: Up to \$900,000/up to four years

Deadline: *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](#)

What: Supports translational chronic pain management research that will accelerate the movement of efficacious, evidence-based ideas into clinical applications

Who should apply: Investigators at or above the level of assistant professor

Award: Up to \$1.4 million/up to four years

Deadline: *Pre-application due: July 30, 2021, 2 p.m. PT; Application due: Nov. 12, 2021, 8:59 p.m. PT*

Substance Use || DoD Alcohol and Substance Abuse Disorder Research Program [Consortium Award](#)

What: Supports a consortium to identify promising compounds, conduct proof-of-principle basic research and conduct human proof-of-concept trials with promising compounds to address effective treatments for alcohol and substance use disorders including reducing the overall number of opioid-related overdose death

Who should apply: Independent intramural (DOD) and extramural Investigators at all academic levels

Award: Up to \$10.575 million/up to five years

Deadline: *Pre-application due: Aug. 18, 2021, 2 p.m. PT; Application due: Sept. 8, 2021, 8:59 p.m. PT*

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

What: Supports partnerships between a clinician and a clinical research nurse coordinator (or equivalent) and kidney cancer research and the career development of kidney cancer clinical trial research nurses

Who should apply: PIs at or above the level of assistant professor with a partnering PI who is a clinical research nurse coordinator with at least two years of oncology or cancer clinical trial research nurse experience and has a Registered Nurse license and/or a Bachelor's, Master's, or Doctoral degree in nursing

Award: Up to \$300,000/up to two years

Deadline: *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](#)

What: Supports projects ranging from small proof-of-concept trials (e.g., pilot, first in human, phase 0) to demonstrate feasibility or inform the design of more advanced trials, through large-scale trials to determine efficacy

in relevant patient populations

Who should apply: Independent investigators at all levels

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

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

Multidisciplinary || DoD Combat Readiness – Medical Research Program [Rapid Development and Translational Research Award](#)

What: Supports 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 \$1.8 million/up to two years

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

Neuroscience || DoD Traumatic Brain Injury and Psychological Health Research Program [Clinical Research Development Award](#)

What: Supports planning and development activities necessary to initiate a future clinical study

Who should apply: Investigators at or above the level of assistant professor

Award: Up to \$300,000/up to two years

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

Neuroscience || DoD Traumatic Brain Injury and Psychological Health Research Program [Clinical Trial Award](#)

What: Supports clinical trials for pharmacological (e.g., biologics, drugs) and non-pharmacological (e.g., devices, psychotherapy) interventions

Who should apply: Investigators at or above the level of assistant professor

Award: Up to \$6 million/up to four years

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

Neuroscience || DoD Traumatic Brain Injury and Psychological Health Research Program [Focused Program Award](#)

What: Supports a synergistic and multidisciplinary research program of at least four distinct but complementary projects addressing an overarching goal

Who should apply: Investigators at or above the level of full professor

Award: Up to \$8 million/up to four years

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

Neuroscience || DoD Traumatic Brain Injury and Psychological Health Research Program [Idea Development Award](#)

What: Supports early-career scientists who have demonstrated extraordinary creativity, vision, innovation and productivity

Who should apply: Investigators at or above the level of postdoctoral or clinical fellow

Award: Up to \$300,000/up to two years

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

Neuroscience || DoD Traumatic Brain Injury and Psychological Health Research Program [Investigator-Initiated Research Award](#)

What: Supports research with the ability to make an original and important contribution to research and patient care

Who should apply: Investigators at or above the level of assistant professor

Award: Up to \$750,000/up to three years

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

Neuroscience || DoD Traumatic Brain Injury and Psychological Health Research Program [Translational Research Award](#)

What: Supports the translation of promising research into clinical application (i.e., preclinical to clinical translation) and clinical care (i.e., implementation science)

Who should apply: Investigators at or above the level of assistant professor

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

Dermatology || LEO Foundation [Research grants in open competition](#)

What: Supports research projects with the potential to improve understanding of the underlying medicinal, biological, chemical or

pharmacological mechanisms of dermatological diseases and their symptoms

Who should apply: Anyone with a research interest in dermatology; see [eligibility requirements](#) for info on what will not be funded

Award: Between \$2 and 4 million in DKK (approx. \$322,355 to \$644,710 in dollars)/up to three years

Deadline: June 30, 2021

Multidisciplinary || Cures Within Reach [Repurposing Research Led by a US-Based Racial/Ethnic Minority Principal Investigator](#)

What: Supports research on generic or proprietary drugs, devices, nutraceuticals or diagnostics that could be repurposed to create "new" treatments to reduce the symptoms, progression, or incidence of currently used therapies for any unmet medical need

Who should apply: PIs who belong to a racial or ethnic group that is underrepresented in biomedical research [as defined by NIH](#)

Award: Up to \$70,000/not specified

Deadline: July 9, 2021

Multidisciplinary || Pfizer [Addressing Knowledge Gaps on Biosimilar Use in Inflammatory Conditions](#)

What: Supports the design of design educational programs focused on biosimilars to reach professionals that treat inflammatory conditions including gastroenterologists, rheumatologists, primary care practitioners, pharmacists, nurse practitioners and physician

assistants

Who should apply: Anyone with a research interest in biosimilars

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

Deadline: July 14, 2021, 8:59 p.m. PT

Multidisciplinary || AstraZeneca [ACT on Health Equity Community Solutions Challenge](#)

What: Supports community-based programs to improve conditions that affect health and well-being (e.g., housing, education, environmental/ neighborhood safety, nutrition, access to care), programs that prioritize the social, cultural and linguistic needs of underserved patients, caregivers and families, and programs to build knowledge and skills in STEM fields among students

Who should apply: Anyone with a research interest in community health equity

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

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

Substance Use || Foundation for Opioid Response Efforts [Opioid Crisis Innovation Challenge 2021](#)

What: Supports projects that bring an innovative approach to long-standing and complex issues related to all aspects of stemming the tide of the nation's opioid crisis

Who should apply: Anyone with a research interest in the opioid epidemic

Award: Up to \$600,000/up to two years

Deadline: *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](#)

What: Provides supplemental funding to early career investigators who have existing career development awards and are conducting research relevant to the pathogenesis, prevention, diagnosis or treatment of digestive cancer

Who should apply: Full-time early-career (no more than seven years from professional degree) faculty who are AGA members and hold an NIH K series (e.g., K01, K08, K23, K99, R00) or other federal or non-federal career development award of at least four years' duration and at least one year remaining on the award by Jan. 1, 2021

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

Deadline: July 21, 2021

Multidisciplinary || Chan Zuckerberg Initiative [napari Plugin Accelerator Grants](#)

What: Supports studies plugin projects for the napari image analysis platform to generate an extensible plugin ecosystem and provide easy access to reproducible, quantitative bioimage analysis

Who should apply: PIs and co-PIs who are permitted to receive grant support by their organization

Award: Up to \$50,000/up to six months

Deadline: July 29, 2021, 5 p.m. PT
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Multidisciplinary || Leducq Foundation [International Networks of Excellence in Cardiovascular and Neurovascular Research Program](#)

What: Supports internationally collaborative basic, translational and clinical research in cardiovascular and neurovascular disease

Who should apply: Teams of at least three researchers with two network coordinators who are from different continents

Award: Up to \$7.5 million/up to five years

Deadline: *LOI due:* Sept. 7, 2021, 2:59 p.m. PT; *Application due:* Feb. 14, 2022, 2:59 p.m. PT

Previously Published Opportunities

Federal

June 2021

Pediatrics || NIH Common Fund [Expert-Driven Small Projects to Strengthen Gabriella Miller Kids First Discovery \(R03 Clinical Trial Not Allowed\)](#) *Application due:* June 18, 2021, 5 p.m. 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](#)) *LOI due:* June 19, 2021 (*LOI not required but highly encouraged*); *Application due:* July 19, 2021, 5 p.m. PT

Cancer || [NCI Centers on Telehealth Research for Cancer-Related Care \(P50 Clinical Trial Required\)](#) *LOI due: June 20, 2021 (LOI not required but highly encouraged); Application due: July 20, 2021, 5 p.m. PT*

Cancer || **DoD Kidney Cancer Research Program** [Concept Award](#) *Pre-application due: June 22, 2021, 2 p.m. PT; Application due: July 13, 2021, 8:59 p.m. PT*

Cancer || **DoD Kidney Cancer Research Program** [Postdoctoral and Clinical Fellowship Award](#) *Pre-application due: June 22, 2021, 2 p.m. PT; Application due: July 13, 2021, 8:59 p.m. PT*

Multidisciplinary || **NIAID and NIDDK** [The Autoantigens and Neoantigens Function in the Etiology and Pathophysiology of Type 1 Diabetes \(R01 Clinical Trial Optional\)](#) *Application due: June 22, 2021, 5 p.m. PT*

Multidisciplinary || **NIAID and NIDDK** [Immune Cell Engineering For Targeted Therapy And Disease Monitoring in Type 1 Diabetes \(R01 Clinical Trial Not Allowed\)](#) *Application due: June 22, 2021, 5 p.m. PT*

Neuroscience || **NIA** [Triadic Interactions in Clinical Encounters Involving People with Alzheimer's Disease and Alzheimer's Disease-Related Dementias \(AD/ADRD\), Clinicians, and Care Partners \(R01 Clinical Trial Optional\)](#)

Application due: June 23, 2021, 5 p.m. PT

Cancer || **DoD Ovarian Cancer Research Program** [Omics Consortium Award](#) *Pre-application due: June 24, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT*

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*

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

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

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

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/DRD \(F32 Clinical Trial Not Allowed\)](#) *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*

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*

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*

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*

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*

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*

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*

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

Cancer || Alex's Lemonade Stand Foundation **'A' Award Grant** *Deadline: June 18, 2021, 5 p.m. PT*

Immunology || Human Vaccines Project **Michelson Prizes: Next Generation Grants** *Deadline: June 18, 2021*

Orthopedics || Johnson & Johnson Innovation **Advancing Joint Replacement Surgery QuickFire Challenge** *Deadline: June 18, 2021*

Rare Disease || MIT Solve **Horizon Prize** *Deadline: June 18, 2021*

Cancer || National Comprehensive Cancer Network and Pfizer **Development of Talazoparib for Prostate Cancer** *LOI due: June 21, 2021, 2 p.m. PT; Application due: Sept. 24, 2021, 2 p.m. PT*

Multidisciplinary || Patient-Centered Outcomes Research Institute **Cycle 2 Implementation Awards** *LOI due: June 22, 2021, 2 p.m. PT; Application due: Aug. 31, 2021, 2 p.m. PT*

Cancer || Pfizer **NSCLC Biomarker Testing** *Deadline: June 23, 2021, 8:59 p.m. PT*

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

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

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

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 || 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

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 || 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