OHSU Funding Alerts: Week of May 6, 2021

Internal Opportunities

Multidisciplinary || OHSU School of Medicine
N.L. Tartar Trust Fellowship
What: Supports research endeavors and research career development in the School of Medicine including, but not limited to, assisting qualified graduate students in their research programs, supporting medical students to engage in research during the summer or a term of the academic year and providing specialized training through a conference or class
Who should apply: Students, fellows or faculty members in the School of Medicine who are residents of Oregon
Award: $2,000/one year
Deadline: May 14, 2021, 11:59 p.m. PT
Apply through the CAP

Multidisciplinary || OHSU School of Nursing
Interprofessional Hartford Award for Research and Practice
What: Provides support for OHSU faculty research and practice change projects aimed at improving the health and health care of older people through team-based science and innovations in care
Who should apply: All OHSU faculty who have completed a clinical or research doctorate; if the PI holds a primary appointment outside of the SON, there must be a Co-I from the SON, and interprofessional research team required
Award: Up to $25,000/one year
Deadline: May 14, 2021, 5 p.m. PT
Apply by sending applications to Marilyn Sanguinetti with a copy to SNORDS@ohsu.edu

Multidisciplinary || OHSU School of Nursing
Interprofessional Hartford Award for Research and Practice
What: Provides support for OHSU faculty research and practice change projects aimed at improving the health and health care of older people through team-based science and innovations in care
Who should apply: All OHSU faculty who have completed a clinical or research doctorate; if the PI holds a primary appointment outside of the SON, there must be a Co-I from the SON, and interprofessional research team required
Award: Up to $25,000/one year
Deadline: May 14, 2021, 5 p.m. PT
Apply by sending applications to Marilyn Sanguinetti

Multidisciplinary || OHSU School of Medicine
Gerlinger Research Award
What: Supports research by primary faculty in the School of Medicine with strong preference given to research addressing systemic autoimmune or connective tissue diseases
Who should apply: Primary faculty in the School of Medicine
Award: Up to $40,000/one year
Deadline: May 17, 2021, 11:59 p.m. PT
Apply through the CAP

Nursing || OHSU School of Nursing Hartford Award for Research and Practice
What: Provides support for SON faculty research and practice change projects aimed at improving the health and health care of older people in Oregon and beyond
Who should apply: All OHSU School of Nursing faculty who have completed a clinical or research doctorate; more eligibility details in Call for Proposals
Award: $2,000/one year
Deadline: May 14, 2021, 11:59 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 23, 2021; Application due: Aug. 1, 2021
Apply through the CAP

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
**Hepatology | Brenden-Colson Center for Pancreatic Care Fellowship**

**What:** Trains early-stage investigators for a career in research related to the biology, diagnosis or therapy of hereditary, inflammatory or malignant pancreatic disease; clinical, basic and population-based research will all be considered

**Who should apply:** Pancreatic researchers at the rank of postdoc, fellow, instructor, research assistant professor or similar entry-level positions who have limited or no previous work in the fields of pancreatic biology or pancreatic cancer

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

**Deadline:** May 30, 2021

**Submit applications directly to** Dove Keith

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**Public Health | OHSU-PSU School of Public Health Catalyst Awards**

**What:** Funding to promote progress on clearly articulated, early-phase research agendas by providing opportunities for pilot testing, preliminary data collection, feasibility or needs assessments, or similar activities

**Who should apply:** OHSU and PSU faculty with primary appointment in OHSU-PSU School of Public Health; special consideration given to research focused on health equity, social justice, social determinants of health and health disparities and applicants who either meet definitions of New Investigator or Early-Stage Investigator, as defined by the NIH or are mid- or later career applicants developing a new research direction

**Award:** Between $5,000 and $25,000/up to one year

**Deadline:** May 31, 2021

**Apply through the CAP**

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**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

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**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

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**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:** Between $500 and $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**

**New this week!**

**Multidisciplinary || American Honda Foundation Grants**

**What:** Supports youth education with a specific focus on the STEM subjects in addition to the environment

**Who should apply:** Anyone with a research interest in youth science education; the Foundation defines youth as pre-natal through 21 years of age and scientific education as both the physical and life sciences, mathematics and the environmental sciences

**Award:** Between $20,000 and $75,000/up to one year

**Deadline:** Internal submission due: June 16, 2021; Application due: Aug. 1, 2021

**Apply through the CAP**

**New this week!**

**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 23, 2021; Application due: Aug. 1, 2021

**Apply through the CAP**

**New this week!**

**Multidisciplinary || NIH Common Fund NIH Director’s Early Independence Awards (DPS 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 $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**

**Infectious Disease || NIAID Centers for HIV Structural Biology (US4 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**

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**Merit Prizes and Awards**

**Multidisciplinary | Life Science Editors Foundation Justice, Equity, Diversity and Inclusion (JEDI) Awards**

**What:** Provides free scientific or language edits of a scientific manuscript or grant proposal to scientists who face disproportionate obstacles to career progression in academic science

**Who should apply:** Students, postdocs and PIs within seven years of the start of their position who identify as women, people from historically underrepresented races or ethnic groups, people from low socioeconomic backgrounds, people with disabilities, primary caregivers of any dependent, people who identify as LGBTQ+, and people in a low or lower middle income country

**Award:** Free edits from a former or current journal editor, technical writer or researcher

**Deadline:** Rolling and due on the 10th of every month; next deadline is May 10, 2021

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**Neuroscience | Society for Neuroscience**

**Peter and Patricia Gruber International Research Award**

**What:** Recognizes two young neuroscientists for outstanding research and educational pursuit in an international setting

**Who should apply:** Nominations must be made or endorsed by an SfN member; nominees either must be studying or working at non-U.S. institution if a U.S. citizen or permanent resident or vice-versa and must be postdoctoral fellow, research associate or advanced graduate student at the time of nomination or have ended this stage in the immediate past calendar year

**Award:** $25,000

**Deadline:** May 14, 2021, 2 p.m. PT

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**Science Educator Award**

**What:** Honors neuroscientists who have made significant contributions to educating the public about neuroscience; can go to either a neuroscientist who conducts education activities full-time or one who devotes their time primarily to research while conducting outreach, policy and education activities

**Who should apply:** Nominations must be made or endorsed by an SfN member and nominees must be actively involved in teaching and/or outreach activities

**Award:** $5,000

**Deadline:** May 14, 2021, 2 p.m. PT
Multidisciplinary || NOMIS & Science Young Explorer Award
What: Honors individuals who have made significant advances in applying techniques developed in one scientific domain to address questions in another
Who should apply: MDs and PhDs who are under 35 years old at time of entry and whose science they are submitting was performed in the last three years
Award: $15,000 for grand prize winner; $5,000 for runners-up
Deadline: May 15, 2021

New this week!
Multidisciplinary || Sigma Xi Outstanding Scientific Researcher Awards
What: Recognizes outstanding scientific research in the Portland Metropolitan area including but not limited to behavioral and social science, biological science and engineering
Who should apply: Science and engineering researchers (faculty or equivalent) who work at academic institutions, government agencies, businesses, non-profit agencies, etc. in the Portland metro area
Award: $500
Deadline: May 17, 2021
Send nominations to Scott Burns, Chair of the Selection Committee

Psychology || American Psychological Foundation Joseph B. Gittler Award
What: Recognizes psychologists who have made a significant contribution to the philosophical foundations of psychology, particularly over the last five to ten years
Who should apply: Psychologists with an EdD, PsyD, or PhD from an accredited university; self-nominations are accepted
Award: $4,500
Deadline: June 1, 2021

Biomedical || Vilcek Foundation Vilcek Prizes for Creative Promise in Biomedical Science
What: Honors young, immigrant biomedical scientists who demonstrate outstanding early achievement
Who should apply: Researchers who were born outside the United States of America to non-American parents, born on or after January 1, 1983, immigrated to the U.S. on or before December 31, 2017 and have a full-time independent position; additional eligibility information in announcement
Award: $50,000
Deadline: June 11, 2021, 2 p.m. PT

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
NIH Federal Opportunities

This week the NIH released funding opportunities concerning neuroscience, substance use and animal research. We’ve highlighted some opportunities of potential interest below.

**Neuroscience** || **NINDS Translational Neural Devices (UG3/UH3 - Clinical Trial Optional)**

**What:** Supports translational activities and small clinical studies to advance the development of therapeutic and diagnostic devices for disorders that affect the nervous or neuromuscular systems

**Who should apply:** Anyone with a research interest in nervous or neuromuscular system disorders

**Award:** Up to $4 million for UG3 phase and up to $6 million for UH3 phase/up to five years

**Deadline:** LOI due: June 1, 2021 (LOI not required but highly encouraged); Application due: July 1, 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)**

**What:** Supports research on how to identify and address upstream social determinants of health that can be a barrier to oral health, impede the effectiveness of interventions and contribute to oral health disparities

**Who should apply:** Anyone with a research interest in oral health disparities

**Award:** Up to $300,000 for UG3 phase and not limited for UH3 phase/up to six years

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

**Endocrinology** || **NIDDK Short-Term Research Experience Program to Unlock Potential (STEP-UP) (R25 Clinical Trial Not Allowed)**

**What:** Funding to provide for a national summer research experience program in a mission area of the NIDDK for high school and undergraduate students for eight to ten weeks

**Who should apply:** Established investigators in the scientific area in which the application is targeted who are capable of providing both administrative and scientific leadership and have experience mentoring students from underrepresented backgrounds

**Award:** Not limited/up to five years

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

**Infectious Disease** || **NIAID Systems Approach to Understand Mechanisms of Heterogeneous Response to Influenza (R01 Clinical Trial Not Allowed)**

**What:** Supports the identification of mechanisms behind heterogeneous responses in the population to influenza infection and vaccination through computational tools

**Who should apply:** At least one PI must be a scientist with expertise in computational tool development and/or bioinformatics

**Award:** Not limited/up to five years

**Deadline:** LOI due: Aug. 8, 2021 (LOI not required but highly encouraged); Application due: Sept. 8, 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)**

**What:** Supports research that will develop tools to facilitate the analysis of complex
circuits and provide insights into cellular interactions that underlie brain function

Who should apply: Anyone with a research interest in neurological tool development

Award: Not limited/up to three years
Deadline: LOI due: Sept. 8, 2021 (LOI not required but highly encouraged); Application due: Oct. 8, 2021, 5 p.m. PT

Cancer || NCI Notice of Special Interest
(NOSI): Expanding Cancer Control Research in Persistent Poverty Areas
What: Supports research projects that focus on the development and conduct of cancer control research in low-income and underserved populations living in persistent poverty areas
Who should apply: Anyone with a research interest in cancer control and poverty
Award: Not limited/up to five years
Deadline: Open from Sept. 24, 2021 through May 8, 2023

Administrative Supplements

Cancer || NCI Notice of Special Interest: National Cancer Institute Administrative Supplement Opportunity for Strategies to Optimize Recruitment and Retention of Cancer Prevention and Symptom Management Clinical Trial Participants

Other Federal Opportunities

Multidisciplinary || DoD Military Burn Research Program Clinical Translational Research Award
What: Supports human research projects that are likely to have a major impact on patient care by applying research findings to care of burn-injured patients, particularly at the point-of-injury or during the acute phase of injury
Who should apply: Independent investigators at all academic levels
Award: Up to $1.5 million/up to four years
Deadline: Pre-application due: June 8, 2021, 2 p.m. PT; Application due: Sept. 30, 2021, 8:59 p.m. PT

Multidisciplinary || DoD Military Burn Research Program Idea Development Award
What: Supports military-relevant research in the field of burn wound care
Who should apply: Independent investigators at all academic levels
Award: Up to $600,000/up to three years
Deadline: Pre-application due: June 8, 2021, 2 p.m. PT; Application due: Sept. 30, 2021, 8:59 p.m. PT

Neuroscience || DoD Neurofibromatosis Research Program Early Investigator Research Award
What: Supports neurofibromatosis-focused research opportunities for individuals in the early stages of their careers
Who should apply: Investigators involved in a postdoctoral training or medical residency program who have at least one and up to four years of continuous postdoctoral research experience by application submission deadline
Award: Up to $200,000/up to two years
Deadline: 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
What: Supports the initial exploration of innovative and high-risk/high-gain concepts and potentially groundbreaking concepts in neurofibromatosis research
Who should apply: Investigators at all academic levels
Award: Up to $100,000/up to two years
Deadline: 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**

**What:** Supports highly rigorous, high-impact research with the potential to make an important contribution to neurofibromatosis research and/or patient care

**Who should apply:** Investigators at the level of assistant professor or equivalent who plan to commit at least a 10 percent level of effort for each budget period for the award’s duration

**Award:** Up to $625,000/up to three years

**Deadline:** 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**

**What:** Supports new ideas that represent synergistic approaches involving two or three PIs to address a central problem or question in neurofibromatosis research

**Who should apply:** Investigators at the level of assistant professor or equivalent who plan to commit at least a 10 percent level of effort for each budget period for the award’s duration

**Award:** Up to $625,000/up to three years

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

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### Private Opportunities

**Multidisciplinary || Clin-STAR Transdisciplinary Aging Research Pilot/Planning Grants**

**What:** Supports pilot or planning grants that aim to bridge junior and senior researchers from different disciplines and institutions focused on the development of clinical aging research projects

**Who should apply:** PIs who meet the NIH Early Stage Investigators definition, are a US citizen or permanent resident and will identify a senior investigator from a different institution and discipline or speciality who will serve in an advisory role on the project

**Award:** Up to $54,000/not specified

**Deadline:** LOI due: May 28, 2021, 2 p.m. PT; Application due: Aug. 2021

**Multidisciplinary || Patient-Centered Outcomes Research Institute Cycle 2 Research Awards**

**What:** Funding announcements for six mechanisms, including research on nonsurgical options for women with urinary incontinence, postpartum outcomes for populations experiencing disparities and mental health conditions in individuals with developmental and intellectual disabilities

**Who should apply:** Dependent upon mechanism, but many are broad; be sure to check out if you have an interest in patient-centered research

**Award:** Between $750,000 and $10 million/between three and five years

**Deadline:** LOI due: June 1, 2021, 2 p.m. PT; Application due: Aug. 31, 2021, 2 p.m. PT

**Women’s Health || Society of Family Planning Research Fund Changemakers in Family Planning**

**What:** Funding to respond to institutionalized racism in the field of family planning by providing dedicated support for awardees to expand research skills and expertise

**Who should apply:** PIs who self-identify as a person of color who have completed a terminal degree program within 10 years of submitting an application, have received less than $250,000 to conduct family planning research as a PI or have never served as a PI for family planning research, and reside in the US and are planning a career focused on US research

**Award:** Up to $76,000/up to one and a half years

**Deadline:** June 7, 2021

**Psychology || American Psychological Foundation Division 39 Grant**

**What:** Supports efforts in education, research and service that demonstrate the value of psychoanalytic principles and advance the field of psychoanalysis

**Who should apply:** PIs who have demonstrated knowledge of psychoanalytic principles and a long-term interest in
communicating to the public the value of psychoanalytic principles and treatments

**Award:** Up to $6,000/one year  
**Deadline:** June 15, 2021

**Nutrition | ASPEN Rhoads Research Foundation Annual Grants**  
**What:** Supports projects by early-career investigators with potential to advance the science and practice of clinical nutrition and metabolism  
**Who should apply:** PIs at or below the rank of assistant professor who are within 10 years of completing a terminal research degree or medical residency and can commit at least 20 percent of their time to research in a institute that conducts nutrition research  
**Award:** Up to $50,000/up to two years  
**Deadline:** June 16, 2021

**Surgery | American Shoulder and Elbow Surgeons Foundation Fellowship Education Grant Program**  
**What:** Supports ASES-recognized shoulder and elbow fellowship programs in support of the education and training of fellows enrolled  
**Who should apply:** Anyone who is in an ASES-recognized fellowship program  
**Award:** Up to $30,000/one year  
**Deadline:** June 17, 2021

**Multidisciplinary | Patient-Centered Outcomes Research Institute Cycle 2 Implementation Awards**  
**What:** Funding announcements for two mechanisms, one of which will promote the targeted implementation and systematic uptake of shared decision making in healthcare settings, and one that will promote the uptake of peer-reviewed findings from high-priority PCORI initiatives and make these findings more actionable and accessible to stakeholders  
**Who should apply:** Anyone with a research interest in either of the stated funding purposes  
**Award:** Between $1.5 million and $2.5 million/up to three years  
**Deadline:** LOI due: June 22, 2021, 2 p.m. PT; Application due: Aug. 31, 2021, 2 p.m. PT

**Healthcare Management | National Institute for Health Care Management Foundation Research Grants**  
**What:** Supports studies that address issues of broad significance for the U.S. healthcare system with high potential to produce timely results and reach target audiences  
**Who should apply:** Anyone with a research interest in healthcare management  
**Award:** Total of $1 million available for all research and journalism grants awarded; funding is competitive/generally up to one year but can be longer  
**Deadline:** LOI due: June 30, 2021, 2 p.m. PT; Application due: Sept. 2021

**Neuroscience | Simons Foundation/SFARI 2021 Genomics of ASD: Pathways to Genetic Therapies**  
**What:** Supports research to advance our understanding of the genetic basis of autism spectrum disorder and the molecular and cellular consequences of genetic risk and provide a foundation for the development of treatments for select genetically defined forms of the condition  
**Who should apply:** PIs who either have substantial autism spectrum disorder clinical expertise or who include a close collaborator with such expertise  
**Award:** Up to $1.2 million/up to three years  
**Deadline:** July 6, 2021, 2 p.m. PT

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

**Previously Published Opportunities**

**Federal**

**May 2021**

**Multidisciplinary | DoD Gulf War Illness Research Program Clinical Evaluation Award**  
**Pre-application due:** May 7, 2021, 2 p.m. PT; **Application due:** Aug. 19, 2021, 8:59 p.m. PT

**Multidisciplinary | DoD Gulf War Illness Research Program Idea Award**  
**Pre-application due:** May 7, 2021, 2 p.m. PT; **Application due:** Aug. 19, 2021, 8:59 p.m. PT

**Multidisciplinary | DoD Gulf War Illness Research Program New Investigator Award**  
**Pre-application due:** May 7, 2021, 2 p.m. PT; **Application due:** Aug. 19, 2021, 8:59 p.m. PT
Multidisciplinary ‖ DoD Gulf War Illness Research Program Research Advancement Award Pre-application due: May 7, 2021, 2 p.m. PT; Application due: Aug. 19, 2021, 8:59 p.m. PT

Multidisciplinary ‖ DoD Gulf War Illness Research Program Therapeutic/Biomarker Trial Award Pre-application due: May 7, 2021, 2 p.m. PT; Application due: Aug. 19, 2021, 8:59 p.m. PT

Multidisciplinary ‖ Multiple NIH Organizations Addressing Health Disparities among Immigrant Populations through Effective Interventions (R01 Clinical Trial Optional) and Addressing the Etiology of Health Disparities and Health Advantages Among Immigrant Populations (R01 Clinical trial not allowed) For Clinical Trial Optional: May 7, 2021, 5 p.m. PT

Multidisciplinary ‖ Multiple NIH Organizations Multidisciplinary Studies of HIV/AIDS and Aging (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) Deadline: May 7, 2021, 5 p.m. PT

Multidisciplinary ‖ Multiple NIH Organizations Notice of Special Interest (NOSI): Improving Patient Adherence to Treatment and Prevention Regimens to Promote Health Deadline: Open from May 7, 2021 through June 8, 2024

HIV/AIDS ‖ NIDA Notice of Special Interest: Using Data to Advance HIV Epidemic Knowledge and Program Planning Deadline: Open from May 7, 2021, through Sept. 7, 2024

HIV/AIDS ‖ NIDDK Priority HIV/AIDS Research within the Mission of the NIDDK (R01 Clinical Trial Optional) Deadline: May 7, 2021, 5 p.m. PT

Cancer ‖ NCI Advanced Development of Informatics Technologies for Cancer Research and Management (U24 Clinical Trial Optional) LOI due: May 8, 2021 (LOI not required but highly encouraged); Application due: June 8, 2021, 5 p.m. PT

Cancer ‖ NCI Development of Innovative Informatics Methods and Algorithms for Cancer Research and Management (R21 Clinical Trial Optional) LOI due: May 8, 2021 (LOI not required but highly encouraged); Application due: June 8, 2021, 5 p.m. PT

Cancer ‖ NCI Early-Stage Development of Informatics Technologies for Cancer Research and Management (U01 Clinical Trial Optional) LOI due: May 8, 2021 (LOI not required but highly encouraged); Application due: June 8, 2021, 5 p.m. PT

Cancer ‖ NCI Sustained Support for Informatics Technologies for Cancer Research and Management (U24 Clinical Trial Optional) LOI due: May 8, 2021 (LOI not required but highly encouraged); Application due: June 8, 2021, 5 p.m. PT

Dentistry ‖ NIDCR Behavioral and Social Intervention Clinical Trial Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Required) LOI due: May 8, 2021 (LOI not required but highly encouraged); Application due: June 9, 2021, 5 p.m. PT

Dentistry ‖ NIDCR Clinical Trial Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Required) LOI due: May 8, 2021 (LOI not required but highly encouraged); Application due: June 9, 2021, 5 p.m. PT

Multidisciplinary ‖ NIDDK High Risk Multi-Center Clinical Study Cooperative Agreement (U01 Clinical Trial Required) and High Risk Multi-Center Clinical Study Implementation Planning Cooperative Agreements (U34 Clinical Trial Optional) For U34: LOI due: May 8, 2020 (LOI not required but highly encouraged); Application due: June 9, 2020 (LOI not required but highly encouraged).
9, 2020 (LOI not required but highly encouraged); Application due: June 9, 2021, 5 p.m. PT

Bioscience || NSF Understanding the Rules of Life: Emergent Networks (URoL:EN) Predicting Transformation of Living Systems in Evolving Environments Deadline: May 10, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Building Interdisciplinary Research Careers in Women’s Health (BIRCWH) (K12 Clinical Trial Optional) LOI due: May 11, 2021 (LOI not required but highly encouraged); Application due: June 11, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Early Intervention to Promote Cardiovascular Health of Mothers and Children (ENRICH) Multisite Clinical Centers (Collaborative UG3/UH3 Clinical Trial Required) and Multisite Resource and Coordinating Center (U24 Clinical Trial Required) LOI due: May 11, 2021 (LOI not required but highly encouraged); Application due: June 11, 2021, 5 p.m. PT

Rheumatology || NIAMS Centers of Research Translation (CORT) (P50 Clinical Trial Not Allowed) Application due: May 11, 2021, 5 p.m. PT

Multidisciplinary || DoD Peer Review Medical Research Program Clinical Trial Award Pre-application due: May 13, 2021, 2 p.m. PT;

Application due: Aug. 26, 2021, 8:59 p.m. PT

Multidisciplinary || DoD Peer Review Medical Research Program Focused Program Award Pre-application due: May 13, 2021, 2 p.m. PT; Application due: Aug. 26, 2021, 8:59 p.m. PT

Multidisciplinary || Multiple NIH Organizations Tobacco Regulatory Science (R01 Clinical Trial Optional) LOI due: May 14, 2021 (LOI not required but highly encouraged); Application due: July 14, 2021, 5 p.m. PT

Multidisciplinary || National Academies of Sciences, Engineering, and Medicine Air Force Science & Technology Fellowship Program (AF STFP) Deadline: May 14, 2021, 5 p.m. PT

Multidisciplinary || NSF Future Manufacturing (FM) Deadline: May 14, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest to Encourage Eligible NIH HEAL Initiative Awardees to Apply for PA-20-222: Research Supplements to Promote Diversity in Health-Related Research (Admin Supp - Clinical Trial Not Allowed) Deadline: May 15, 2021, 5 p.m. PT

Cancer || NCI Notice of Special Interest: Administrative Supplement Opportunity to Support Global Cancer Stigma Research Deadline: May 15, 2021, 5 p.m. PT

Pulmonology || NHLBI Lung Transplant

Consortium - Clinical Centers (U01 - Clinical Trial Not Allowed) and - Data Coordinating Center (U24 - Clinical Trial Not Allowed) LOI due: May 15, 2021 (LOI not required but highly encouraged); Application due: June 15, 2021, 5 p.m. PT

Aging || NIA Aging Effects on Osteoimmunology (R01 Clinical Trials Not Allowed) LOI due: May 15, 2021 (LOI not required but highly encouraged); Application due: June 15, 2021, 5 p.m. PT

Neuroscience || NIA The Cellular Scale Connectome in Aging and Alzheimer’s Disease (U01 Clinical Trial Not Allowed) LOI due: May 15, 2021 (LOI not required but highly encouraged); Application due: June 15, 2021, 5 p.m. PT

Mental Health || NIMH Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions (R01 Clinical Trial Required) LOI due: May 15, 2021 (LOI not required but highly encouraged); Application due: June 15, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Intervention Research to Improve Native American Health (R01 Clinical Trial Optional) and (R21 Clinical Trial Not Allowed) Application due: May 17, 2021, 5 p.m. PT

Neuroscience || NCCIH and NINDS Innovation Grants to Nurture Initial Translational Efforts
(IGNITE): Assay Development and Neurotherapeutic Agent Identification (R61/R33 Clinical Trial Not Allowed) LOI due: May 17, 2021 (LOI not required but highly encouraged); Application due: June 17, 2021, 5 p.m. PT

Multidisciplinary | NIDDK and Office of Disease Prevention Program to Advance the Career Development of Scientists from Diverse Backgrounds Conducting Nutrition, Obesity, Diabetes, and Related Research (U24 Clinical Trial Optional) LOI due: May 17, 2021 (LOI not required but highly encouraged); Application due: June 17, 2021, 5 p.m. PT

Multidisciplinary | NIGMS Notice of Special Interest: Understanding and Addressing the Impact of Structural Racism and Discrimination on Biomedical Career Progression and the Biomedical Research Enterprise Deadline: Open from May 17, 2021, through Oct. 4, 2022

Mental Health | NIMH Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers (P50 Clinical Trial Optional) Application due: May 17, 2021, 5 p.m. PT

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

Cancer | DoD Peer Reviewed Cancer Research Program Idea Award Pre-application due: May 20, 2021, 2 p.m. PT; Application due: Sept. 18, 2021, 8:59 p.m. PT

Cancer | DoD Peer Reviewed Cancer Research Program Impact Award Pre-application due: May 20, 2021, 2 p.m. PT; Application due: Sept. 18, 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) LOI due: May 22, 2021 (LOI not required but highly encouraged); 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) LOI due: May 22, 2021 (LOI not required but highly encouraged); Application due: June 22, 2021, 5 p.m. PT

Neuroscience | DoD Spinal Cord Injury Research Program Clinical Trial Award Pre-application due: May 24, 2021, 2 p.m. PT; Application due: Sept. 3, 2021, 8:59 p.m. PT

Neuroscience | DoD Spinal Cord Injury Research Program Investigator-Initiated Research Award Pre-application due: May 24, 2021, 2 p.m. PT; Application due: Sept. 3, 2021, 8:59 p.m. PT

Neuroscience | DoD Spinal Cord Injury Research Program Translational Research Award Pre-application due: May 24, 2021, 2 p.m. PT; Application due: Sept. 3, 2021, 8:59 p.m. PT

Neuroscience | NIA Institutional Training Programs to Advance Translational Research on Alzheimer’s Disease (AD) and AD-Related Dementias (T32) Application due: May 25, 2021, 5 p.m. PT

Neuroscience | NINDS Institutional Research Training Program (T32 Clinical Trial Not Allowed) Application due: May 25, 2021, 5 p.m. PT

Rheumatology | DoD Tick-Borne Disease Research Program Career Development Award Pre-application due: May 26, 2021, 2 p.m. PT; Application due: Aug. 27, 2021, 8:59 p.m. PT
Rheumatology || DoD Tick-Borne Disease Research Program Idea Development Award
Pre-application due: May 26, 2021, 2 p.m. PT; Application due: Aug. 27, 2021, 8:59 p.m. PT

Multidisciplinary || Multiple NIH Organizations
Countermeasures Against Chemical Threats (CounterACT) Exploratory/Developmental Projects (R21 Clinical Trial Not Allowed)
Application due: May 26, 2021, 5 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)
LOI due: May 26, 2021 (LOI not required but highly encouraged); Application due: June 25, 2021, 5 p.m. PT

Multidisciplinary || NIAAA Integrative Neuroscience Initiative on Alcoholism (INIA) Consortia (U01 Clinical Trial Optional), Administrative Resource Core (U24) (Clinical Trial Optional) and Research Resource (U24) (Clinical Trial Optional) Application due: May 26, 2021, 5 p.m. PT

Orthopedics || DoD Orthopaedic Research Program Applied Research Award Pre-application due: May 27, 2021, 2 p.m. PT; Application due: Sept. 10, 2021, 8:59 p.m. PT

Orthopedics || DoD Orthopaedic Research Program Clinical Translational Research Award Pre-application due: May 27, 2021, 2 p.m. PT; Application due: Sept. 10, 2021, 8:59 p.m. PT

Audiology || NIDCD Enhancing NIDCD’s Extramural Workforce Diversity through Research Experiences (R25 Clinical Trial Not Allowed) Deadline: May 28, 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) LOI due: May 29, 2021 (LOI not required but highly encouraged); Application due: June 29, 2021, 5 p.m. PT

Cancer || NCI 3D Technologies to Accelerate HTAN Atlas Building Efforts (UH2 Clinical Trial Not Allowed) LOI due: May 30, 2021 (LOI not required but highly encouraged); Application due: June 30, 2021, 5 p.m. PT

Infectious Disease || NIAID Innovation for Tuberculosis Vaccine Discovery (ITVD) (R61/R33 Clinical Trial Not Allowed) LOI due: May 30, 2021 (LOI not required but highly encouraged); Application due: June 30, 2021, 5 p.m. PT

Orthopedics || DoD Orthopaedic Research Program Clinical Trial Award Pre-application due: May 27, 2021, 2 p.m. PT; Application due: Sept. 10, 2021, 8:59 p.m. PT

Substance Use || Center for Tobacco Products Data Standards for Tobacco Research and Scientific Review Program (U24) Clinical Trial Not Allowed Application due: June 1, 2021, 8:59 p.m. PT

Multidisciplinary || NIGMS and ORIP High-End Instrumentation (HEI) Grant Program (S10 Clinical Trial Not Allowed), Limited Competition: Basic Instrumentation Grant (BIG) Program (S10 Clinical Trial Not Allowed) and Shared Instrumentation Grant (SIG) Program (S10 Clinical Trial Not Allowed) Deadline: June 1, 2021, 5 p.m. PT

Multidisciplinary || NIMH Pilot Effectiveness Trials of Interventions for Preschoolers with ADHD (R34 Clinical Trial Required) LOI due: June 1, 2021 (LOI not required but highly encouraged); Application due: July 1, 2021, 5 p.m. PT

Cancer || NCI Cancer Prevention, Detection, Diagnosis, and Treatment Technologies for Global Health (U01 Clinical Trial Optional) Application due: June 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) LOI due: June 2, 2021 (LOI not required but highly encouraged); Application due: July 2, 2021, 5 p.m. PT

Multidisciplinary || NHLBI Early Phase Clinical Trials for Therapeutics and/or Diagnostics (R33 Clinical Trial Required) and (R61/R33 Clinical Trial Required) Application due: June 4, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Developing and Testing Multilevel Physical Activity Interventions to Improve Health and Well-Being Deadline: Open from June 5, 2021 through Feb. 16, 2024

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest to add harassment as an area of interest to Research to Understand and Inform Interventions that Promote the Research Careers of Individuals in the Biomedical Sciences Deadline: Open from June 5, 2021, through Jan. 8, 2022

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Women and Sex/Gender Differences in Drug and Alcohol Abuse/Dependence Deadline: Open from June 5, 2021 through Sept. 8, 2024

Multidisciplinary || Multiple NIH Organizations Research on Autism Spectrum Disorders (R01 Clinical Trial Optional), (R03 Clinical Trial Optional) and (R21 Clinical Trial Optional) R01 due: June 5, 2021, 5 p.m. PT; R03 and R21 due: June 16, 2021, 5 p.m. PT

Cancer || NCI Notice of Special Interest: Leveraging Real-World Imaging Data for Artificial Intelligence-based Modeling and Early Detection of Abdominal Cancers Deadline: Open from June 5, 2021, through Jan. 8, 2024

Multidisciplinary || NCI and NIDCR Academic-Industrial Partnerships for Translation of Disease Diagnosis and Treatment (R01 - Clinical Trial Not Allowed) Deadline: June 5, 2021, 5 p.m. PT

Multidisciplinary || NHLBI, NIA and NIDDK New Directions in Hematology Research (SHINE-II) (R01 Clinical Trial Optional) Deadline: June 5, 2021, 5 p.m. PT

Immunology || NIAID Notice of Special Interest: Complement in Basic Immunology (CIBI) Deadline: Open from June 5, 2021, through Jan. 7, 2023

Substance Use || NIDA Notice of Special Interest: Basic Research on Fentanyl and Synthetic Fentanyl Analogs: Signaling, Neurobiology, and Pharmacology Deadline: Open from June 5, 2021, through Sept. 7, 2024

Audiology || NIDCD Notice of Special Interest: Hearing Healthcare for Adults: Improving Access and Affordability Deadline: Open from June 5, 2021, through Jan. 7, 2024

Mental Health || NIMH Notice of Special Interest in Reducing Suicide Risk in Young People in Low- and Middle-Income Countries and Low-Resource Settings Deadline: Open from June 5, 2021, through May 7, 2024

Neuroscience || NIMH Understanding and Modifying Temporal Dynamics of Coordinated Neural Activity (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) Deadline: R01 due: June 5, 2021, 5 p.m. PT; R21 due: June 16, 2021, 5 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) LOI due: June 8, 2021 (LOI not required but highly encouraged); Application due: July 8, 2021, 5 p.m. PT

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 Required)
Independent Clinical Trial Not Allowed) Deadline: June 8, 2021, 5 p.m. PT; subsequent deadline on Oct. 8, 2021

Ophthalmology || NEI Institutional Mentored Physician Scientist Award (K12 Clinical Trial Optional) Deadline: June 9, 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: June 9, 2021, 5 p.m. PT; subsequent deadline on Oct. 8, 2021

Cancer || NCI The NCI Transition Career Development Award (K22 - Independent Clinical Trial Not Allowed), (K22 - Independent Clinical Trial Required) and (K22 Independent Basic Experimental Studies with Humans Required) Deadline: June 12, 2021, 5 p.m. PT

Aging || NIA Academic Leadership Career Award (K07 Independent Clinical Trial Not Allowed) Deadline: June 12, 2021, 5 p.m. PT

Neuroscience || NINDS Faculty Development Award to Promote Diversity in Neuroscience Research (K01 Clinical Trial Required) and (K01 Independent Clinical Trial Not Allowed) Deadline: June 12, 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) LOI due: June 13, 2021 (LOI not required but highly encouraged); Application due: July 13, 2021, 5 p.m. PT

Neuroscience || DoD Epilepsy Research Program Idea Development Award Pre-application due: June 14, 2021, 2 p.m. PT; Application due: July 21, 2021, 8:59 p.m. PT

Neuroscience || DoD Epilepsy Research Program Quality of Life Award Pre-application due: June 14, 2021, 2 p.m. PT; Application due: July 21, 2021, 8:59 p.m. PT

Neuroscience || DoD Peer Reviewed Alzheimer's Research Program Accelerating Diagnostic Research Award Pre-application due: June 14, 2021, 2 p.m. PT; Application due: July 21, 2021, 8:59 p.m. PT

Neuroscience || DoD Peer Reviewed Alzheimer's Research Program Convergence Science Research Award Pre-application due: June 14, 2021, 2 p.m. PT; Application due: July 21, 2021, 8:59 p.m. PT

Neuroscience || DoD Peer Reviewed Alzheimer’s Research Program Innovation in Care and Support Award Pre-application due: June 14, 2021, 2 p.m. PT; Application due: July 21, 2021, 8:59 p.m. PT

Neuroscience || DoD Peer Reviewed Alzheimer's Research Program Leveraging Approaches for Innovation in Care and Support Award Pre-application due: June 14, 2021, 2 p.m. PT; Application due: July 21, 2021, 8:59 p.m. PT

Neuroscience || DoD Peer Reviewed Alzheimer’s Research Program Research Partnership Award Pre-application due: June 14, 2021, 2 p.m. PT; Application due: July 21, 2021, 8:59 p.m. PT

Neuroscience || NCCIH and NINDS Neural Mechanisms of Force-Based Manipulations: High Priority Research Networks (U24 Clinical Trial Optional) Deadline: LOI due: June 14, 2021 (LOI not required but highly encouraged); Application due: July 14, 2021, 5 p.m. PT

Cancer || DoD Kidney Cancer Research Program Idea Development Award Pre-application due: June 15, 2021, 2 p.m. PT; Application due: Oct. 5, 2021, 8:59 p.m. PT

Cancer || DoD Kidney Cancer Research Program Translational Research Partnership Award Pre-application due: June 15, 2021, 2 p.m. PT; Application due: Oct. 5, 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) LOI due: June 15, 2021 (LOI not required but highly encouraged); Application due: July 15, 2021, 5 p.m. PT

Multidisciplinary || NIDA and NIMH Notice of Special Interest (NOSI): Research on Strategies to Enhance Mental Health Interventions and Services within Employment and Job Training Settings Deadline: Open from June 15, 2021 through Sept. 8, 2023

Multidisciplinary || AHRQ Using Innovative Digital Healthcare Solutions to Improve Quality at the Point of Care (R21/R33 - Clinical Trial Optional) Deadline: June 16, 2021, 5 p.m. PT; subsequent deadline on Oct. 16, 2021

Multidisciplinary || Multiple NIH Organizations Early Stage Investigator Research Using Nonhuman Primate (NHP) Models (R21 Clinical Trial Not Allowed) Deadline: June 16, 2021, 5 p.m. PT

Immunology || NIAID and NIMH Notice of Special Interest: Secondary Analysis of Existing Datasets for Advancing Immune-mediated and Infectious Disease Research Deadline: Open from June 16, 2021, through May 7, 2024

Pediatrics || NICHD Small Research Grant Program (R03 Basic Experimental Studies with Humans Required) and (R03 Clinical Trial Required) Deadline: June 16, 2021, 5 p.m. PT

Multidisciplinary || NIH ORIP Development of Animal Models and Related Biological Materials for Research (R21 Clinical Trial Not Allowed) Deadline: June 16, 2021, 5 p.m. PT

Cancer || DoD Prostate Cancer Research Program Early Investigator Research Award Pre-application due: June 17, 2021, 2 p.m. PT; Application due: July 1, 2021, 8:59 p.m. PT

Cancer || DoD Prostate Cancer Research Program Physician Research Award Pre-application due: June 17, 2021, 2 p.m. PT; Application due: July 1, 2021, 8:59 p.m. PT

Multidisciplinary || DoD Tuberous Sclerosis Complex Research Program Clinical Translational Research Award Pre-application due: June 17, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT

Multidisciplinary || DoD Tuberous Sclerosis Complex Research Program Idea Development Award Pre-application due: June 17, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT

Aging || NIA Early-Phase Clinical Trials of Novel Interventions to Prevent, Delay, or Treat Aging-Related Conditions by Targeting Aging-Related Mechanisms (U01 Clinical Trial Required) Application due: June 17, 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

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

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

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

July 2021

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

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

Multidisciplinary || NICHD Exploratory studies

Multidisciplinary || 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

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) LOI due: July 26, 2021 (LOI not required but highly encouraged); Application due: Aug. 26, 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 || 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 || 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 Kidney Cancer Research
Program Academy of Kidney Cancer Investigators – Early-Career Investigator Award Pre-application due: July 14, 2021, 2 p.m. PT; Application due: July 28, 2021, 8:59 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

Cancer || DoD Peer Reviewed Cancer Research Program Cancer Research Award Pre-application due: July 15, 2021, 2 p.m. PT; Application due: July 29, 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

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

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

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

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 || NIH Common Fund NIH Director's Pioneer Award Program (DP1 Clinical Trial Optional) Deadline: Sept. 10, 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

October 2021

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

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

Cancer || DoD Chronic Pain Management Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

Multidisciplinary || DoD Duchenne Muscular Dystrophy Research Program Awards Not announced yet; will be posted here again when deadline is announced

Audiology || DoD Hearing Restoration 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 Melanoma Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

Neuroscience || DoD Multiple Sclerosis 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

Cancer | DoD Rare Cancers Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

Rheumatology | DoD Scleroderma Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

Ophthalmology | DoD Vision 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

May 2021

Cancer | Lung Cancer Research Foundation Research Grant on Disparities in Lung Cancer Deadline: May 7, 2021, 8:59 p.m. PT

Multidisciplinary | Gordon and Betty Moore Foundation Clinical Quality Measures to Improve Diagnosis Deadline: May 10, 2021, 11:59 p.m. PT

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

Pulmonology | Cystic Fibrosis Foundation Funding Opportunities Deadline: May 13, 2021, 2 p.m. PT

Endocrinology | American Diabetes Association Pragmatic Trial to Address Therapeutic Inertia in Diabetes LOI due: May 14, 2021; Application due (estimated): August 2, 2021

Cancer | Astellas, National Comprehensive Cancer Network and Pfizer Foundation Enzalutamide in the Treatment of Prostate Cancer LOI due: May 14, 2021, 2 p.m. PT; Application due: Aug. 4, 2021, 2 p.m. PT
Periodontology || American Academy of Periodontology Foundation \textit{Dr. And Mrs. Gerald M. Kramer Scholar Award for Excellence} Deadline: May 15, 2021

Mental Health || American Psychological Association \textit{Violet and Cyril Franks Scholarship} Deadline: May 15, 2021

Pediatrics || Gerber Foundation \textit{Research Grants} Concept papers due: May 15, 2021, 1 p.m. PT; Applications due: Aug. 15, 2021, 1 p.m. PT

Multidisciplinary || National University of Natural Medicine and the University of Washington \textit{BRIDG Program} Deadline: May 15, 2021

Cancer || Oncology Nursing Foundation \textit{Addressing Cancer Health Disparities Through Evidence-Based Nursing Research} LOI due: May 17, 2021; Application due: July 15, 2021

Cancer || Oncology Nursing Foundation \textit{Addressing the Adverse Effects of Immunotherapy and Emerging Therapies on Cancer Patients} LOI due: May 17, 2021; Application due: July 15, 2021

Multidisciplinary || Pfizer \textit{Patient and Caregiver Awareness of Drug Resistant Infections} Deadline: May 19, 2021, 8:59 p.m. PT

Pharmacology || PhRMA Foundation \textit{Drug Discovery and Drug Delivery Grants} LOI due: May 20, 2021; Application due: July 1, 2021

Multidisciplinary || Patient-Centered Outcomes Research Institute \textit{Engagement Award Special Cycle: Building Capacity for PCOR/CER in Intellectual and Developmental Disabilities} Deadline: May 24, 2021, 2 p.m. PT

Biomedical || Chan Zuckerberg Initiative \textit{Ancestry Networks for the Human Cell Atlas} Deadline: May 25, 2021, 5 p.m. PT

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

Immunology || Pfizer \textit{Addressing Primary Immunodeficiencies within Minority/Underserved Populations} Deadline: May 25, 2021, 8:59 p.m. PT

Cancer || American Association for Cancer Research \textit{Clinical Oncology Research (CORE) Training Fellowships} Deadline: May 31, 2021, 10 a.m. PT


Cancer || T.E.A.L.® \textit{Medical Research Program} Deadline: May 31, 2021

June 2021

Periodontology || American Academy of Periodontology Foundation \textit{Dr. D. Walter Cohen Teaching Award} Deadline: June 1, 2021

Periodontology || American Academy of Periodontology Foundation \textit{Teaching Fellowships} Deadline: June 1, 2021

Orthopedics || American Orthopaedic Society for Sports Medicine \textit{Osteoarthritis Research Grant} Deadline: June 1, 2021, 11:59 p.m. PT

Physical Therapy || Foundation for Physical Therapy Research \textit{Research Grants} LOI due: June 1, 2021; Application due: Aug. 6, 2021

Rheumatology || Lupus Research Alliance \textit{Dr. William E. Paul Distinguished Innovator Award in Lupus and Autoimmunity} LOI due: June 1, 2021, 2 p.m. PT; Application due: Sept. 3, 2021, 2 p.m. PT

Endocrinology || Pfizer \textit{Acromegaly Competitive Grant Program} Deadline: June 1, 2021, 8:59 p.m. PT

Endocrinology || Pfizer \textit{Growth Hormone Research Competitive Grant Program} Deadline: June 1, 2021, 8:59 p.m. PT

Endocrinology || Pfizer \textit{Pediatric Endocrinology Fellowship Competitive Grant Program} Deadline: June 1, 2021, 8:59 p.m. PT
Cancer || When Everyone Survives Leukemia Research Foundation Leukemia Research Grants Deadline: June 1, 2021

Rare Disease || Chan Zuckerberg Initiative Rare As One - Cycle 2 Deadline: June 2, 2021, 5 p.m. PT This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience || Craig H. Neilsen Foundation Spinal Cord Injury Research on the Translational Spectrum LOI due: June 11, 2021, 2 p.m. PT; Application due: Nov. 16, 2021, 2 p.m. PT

Multidisciplinary || James S. McDonnell Foundation Postdoctoral Fellowship Awards Deadline: June 11, 2021, 1:59 p.m. PT

Endocrinology || American Diabetes Association Health Disparities Innovative Clinical or Translational Science and Junior Faculty Development LOI due: June 7, 2021, 2 p.m. PT; Application due: Aug. 30, 2021, 2 p.m. PT

Infectious Disease || Pfizer Burden of Community Acquired Pneumonia Deadline: June 9, 2021, 8:59 p.m. PT

Dermatology || Pfizer Closing Knowledge Gaps in Moderate-to-Severe Alopecia Areata Deadline: June 10, 2021, 8:59 p.m. PT

Women’s Health || Pfizer Racial and Ethnic Disparities in the Menopause Experience Deadline: June 10, 2021, 8:59 p.m. PT

Neuroscience || Pfizer Management of Metabolic Risks that Drive Liver Diseases and Increase Cardiovascular Risk in NASH Deadline: June 15, 2021, 8:59 p.m. PT

Cardiology || Pfizer Transthyretin Amyloid Cardiomyopathy (ATTR-CM) Nurse Navigator Competitive Grant Program Deadline: June 15, 2021, 8:59 p.m. PT

Cardiology || Pfizer Transthyretin Cardiac Amyloidosis Fellowship Deadline: June 15, 2021, 9 p.m. PT

Multidisciplinary || Robert Wood Johnson Foundation Health Equity Scholars for Action LOI due: June 16, 2021, noon PT; Application due: Sept. 1, 2021, noon PT This organization is on the President’s List; submit a notice of intent form before applying

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

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

Cancer || Pfizer NSCLC Biomarker Testing Deadline: June 23, 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

Hematology || Incyte Ingenuity Awards Deadline: June 30, 2021

July 2021

Multidisciplinary || Bristol Myers Squibb Foundation and National Medical Fellowships Diversity in Clinical Trials Career Development Program Deadline: July 2, 2021
Cancer || Alex's Lemonade Stand Foundation
Young Investigator Grant Deadline: July 12, 2021, 5 p.m. PT

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

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