OHSU Funding Alerts:
Week of July 15, 2021

OHSU Funding Opportunities

**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** || OHSU Knight Cancer Institute Innovation Awards
What: Funding for cancer research initiatives that would otherwise be too large in scale to warrant using traditional pilot funding
Who should apply: Faculty who are an assistant professor or higher with an appointment at OHSU, can show sufficient commitment to the project to ensure success and have support from a department chair, division head or institute director
Award: Up to $500,000/three years
Deadline: Aug. 2, 2021
[Apply through the CAP](#)

**Multidisciplinary** || MRF Early Clinical Investigator Award
What: Funding to further the development postdoctoral fellows or trainees who interact with human subjects and who are interested in a career in clinical research
Who should apply: Postdoctoral trainees and fellows with specific plans for a career in clinical research
Award: Up to $30,000/one year
Deadline: Aug. 16, 2021, 11:59 p.m. PT
[Apply through the CAP](#)

**Multidisciplinary** || MRF New Investigator Grant
What: Supports promising investigators in biomedical research at the beginning of their independent careers
Who should apply: Assistant professors or equivalent who are independent but new to research and don’t yet have funding sources
Award: Up to $50,000/one year
Deadline: Aug. 16, 2021, 11:59 p.m. PT
[Apply through the CAP](#)

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

**Neuroscience** || Allen Institute and the University of Washington Shanahan Foundation Fellowship at the Interface of Data and Neuroscience
What: Fellowships that aim to integrate data scientists into neuroscience research by providing multidisciplinary and multi-organizational mentorship and career development
Who should apply: Scientists with a PhD (or equivalent) in a quantitative field with a background in data science methods who earned their PhD within the last three years
Award: Salary commensurate to years of experience plus $10,000 per year for research expenses/three years
Deadline: Aug. 1, 2021
[This organization is on the President’s List; submit a notice of intent form before applying](#)

**Psychology** || American Psychological Foundation 2022 Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship
What: Supports young scholars with psychological careers such as child-clinical, pediatric, school, educational and developmental psychopathology and scholarly work contributing to the advancement of knowledge in these areas
Who should apply: Researchers who have completed doctoral candidacy
Award: Up to $25,000/up to one year
Deadline: Internal submission due: Sept. 27, 2021; Application due: Nov. 15, 2021
[Apply through the CAP](#)
Who should apply: Researchers who need funding to keep their programs going
Award: Up to $50,000 from both MRF and Bridge funding/one year
Deadline: Aug. 16, 2021, 11:59 p.m. PT
Apply through the CAP

**Multidisciplinary || NIGMS, OHSU Research & Innovation and Vollum Institute OHSU Postbaccalaureate Research Education Program (PREP)**
What: Program for recruiting and retaining Persons Excluded because of their Ethnicity or Race (PEER) postbacs for an intensive, mentored experience research experience with the goal to prepare them for pursuing a graduate degree in biomedical research
Who should apply: Researchers who have graduated or are in the process of graduating with a baccalaureate degree in a biomedically relevant science from an accredited college or university after June 1st, 2018, are US citizens, nationals or permanent residents, are not currently enrolled in a degree program and belong to a group considered to be underrepresented in the field of biomedical research; see more details
Award: Competitive research assistant salary and health benefits/one year
Deadline: Application review continues until all positions are filled
Send questions to PREPgrad@ohsu.edu
Apply through the CAP

**Cancer || CEDAR NIH Catalyst Funding**
What: Funding designed to help scientists pursuing CEDAR relevant research address reviewer concerns and resubmit their proposals to the National Institutes of Health
Who should apply: Applicants to NIH awards who received a score but were not funded
Award: Up to $250,000/one year
Deadline: Applications accepted anytime

**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 || OCTRI Mobile Apps for Clinical Studies (MACS)**
What: Funding to leverage MyCap to create mobile apps that allow clinical study participants to report outcomes/data via a smartphone; the program aims to help fill the pipeline for BIP Digital Health through preliminary research
Who should apply: PIs who want to create a mobile app for clinical or commercial purposes
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

**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

**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 26, 2021; Application due: Sept. 24, 2021

**Apply through the CAP**

**Multidisciplinary** || Government of Canada 2022 Banting Postdoctoral Fellowships

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

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

**Award:** $140,000/two years

**Deadline:** Internal submission: July 29, 2021; LOI due: Aug. 18, 2021, 10 a.m. PT; Application due: Oct. 13, 2021, 10 a.m. PT

**Apply through the CAP**

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

**Multidisciplinary** || Searle Scholars 2022 Program

**What:** Supports high-risk/high-reward research from investigators pursuing independent research careers in biochemistry, cell biology, genetics, immunology, neuroscience, pharmacology and related areas in chemistry, medicine and biological science

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

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

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

**Apply through the CAP**

**Cancer** || Susan G. Komen Career Catalyst Research Grants

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

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

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

**Deadline:** Internal submission due: July 29, 2021; LOI due: Aug. 18, 2021, 10 a.m. PT; Application due: Oct. 13, 2021, 10 a.m. PT

**Apply through the CAP**

**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](#)

**Bioethics | Greenwall Foundation 2022 Faculty Scholars Program**

**What:** Supports junior faculty to carry out innovative bioethics research that goes beyond current work in bioethics to help resolve ethical issues in clinical, biomedical and public health decision-making, policy and practice

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

**Award:** Support for 50 percent of faculty’s salary plus benefits/up to three years

**Deadline:** Internal submission due: Aug. 12, 2021; LOI due: Sept. 20, 2021, 8:59 p.m. PT; Application due: Oct. 20, 2021, 8:59 p.m. PT

[Apply through the CAP](#)

**Neuroscience | Warren Alpert Foundation Distinguished Scholars Fellowship Award**

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

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

**Award:** $400,000/two years

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

[Apply through the CAP](#)

**Psychology | American Psychological Foundation 2022 Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship**

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

**Who should apply:** Researchers who have completed doctoral candidacy at the time of application (documentation required) and demonstrated research competence and area commitment

**Award:** Up to $25,000/up to one year

**Deadline:** Internal submission due: Sept. 27, 2021; Application due: Nov. 15, 2021

[Apply through the CAP](#)

**Multidisciplinary | Rita Allen Foundation 2022 Scholars Program**

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

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

**Award:** Up to $550,000/up to five years

**Deadline:** Internal submission due: Aug. 12, 2021; LOI due: Sept. 8, 2021, 8:59 p.m. PT; Application due: Oct. 20, 2021, 8:59 p.m. PT

[Apply through the CAP](#)

**Merit Prizes and Awards**

**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,
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

Multidisciplinary || IBM Call for Code Global Challenge
What: Support to create practical, effective and high-quality open-source applications based on one or more IBM Cloud services that can have an immediate and lasting impact on clean water and sanitation, zero hunger and responsible production and green consumption
Who should apply: Teams of up to five with a research interest in clean water, nutrition and/or green consumption solutions
Award: $200,000 for grand prize, $25,000 for first and second, $10,000 for third and fourth
Deadline: July 31, 2021

Immunology || Michelson Philanthropies & Science Prize for Immunology
What: Supports young investigators who apply their expertise to perform research that has a lasting impact on vaccine and immunotherapy, with a focus on transformative research in human immunology and trans-disease applications to accelerate vaccine and immunotherapeutic discovery
Who should apply: Immunology researchers who are no older than 35 years old and whose research they are applying with was performed within the last three years
Award: $30,000 for grand prize winner and $10,000 for runner up
Deadline: Oct. 1, 2021

COVID-19 Opportunities
Due to the decline in new funding opportunities related to COVID-19, we are transitioning the separate COVID-19 Funding Alerts to this space. You can still view the archive of COVID-19 Funding Alerts, and a list of still-open opportunities will be updated weekly.

New this week!
NIAAA Notice of Clarification of Responsiveness to NIAAA RFA-AA-21-003 "SARS-CoV-2, COVID-19 and Consequences of Alcohol Use (R03 Clinical Trial Not Allowed)"
and Notice of Clarification of Responsiveness to NIAAA RFA-AA-21-004 "SARS-CoV-2, COVID-19 and Consequences of Alcohol Use (R21 Clinical Trial Not Allowed)"
Deadline updated
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 SARS-CoV-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 SARS-CoV-2
Award: Up to $200,000/up to two years
Deadline: July 15, 2021, 8:59 p.m. PT

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

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

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

**Deadline:** Aug. 2, 2021

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

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

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

**Award:** Dependent upon FOA you apply through

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

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**HIV/AIDS |** NICHD **Notice of Special Interest (NOSI): Promoting Vaccine Access, Acceptance and Uptake among Children, Adolescents, Pregnant and Lactating Women, and Persons with Disabilities**

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

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

**Award:** Dependent upon FOA

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

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**New this week!**

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

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

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

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

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

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

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

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

**Award:** Up to $25 million for 25 to 30 awards/not specified

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

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**NIH Federal Opportunities**

This week the NIH released funding opportunities concerning small business innovation, cancer and healthcare-associated infections. We’ve highlighted some opportunities of potential interest below.
Cancer || NCI Metabolic Dysregulation and Cancer Risk Program, Research Grants: a Transdisciplinary Approach to Obesity-Associated Research (U01 Clinical Trial Optional)

What: Supports transdisciplinary studies that will enhance our knowledge of the dynamics and underlying mechanisms that link obesity, metabolic dysregulation and increased cancer risk; see also Coordinating Center for the Metabolic Dysregulation and Cancer Risk Program: A Transdisciplinary Approach to Obesity-Associated Cancer Research (U24 Clinical Trial Not Allowed)

Who should apply: Anyone with a research interest in the links between obesity and cancer risk

Award: Up to $4.25 million/up to five years

Deadline: LOI due: Sept. 1, 2021 (LOI not required but highly encouraged); Application due: Oct. 19, 2021, 5 p.m. PT

Substance Use || NCCIH, NIAMS and NIDA HEAL Initiative: Novel Targets for Opioid Use Disorders and Opioid Overdose (R21 Clinical Trial Not Allowed)

What: Supports research projects focusing on the identification of druggable new targets and discovery of optimizable probes for development of safe and efficacious medications to prevent and treat opioid use disorders, opioid overdose and opioid-poly substance use comorbidities

Who should apply: Anyone with a research interest in druggable targets and opioid use

Award: Up to $275,000/up to two years

Deadline: LOI due: Sept. 13, 2021 (LOI not required but highly encouraged); Application due: Oct. 19, 2021, 5 p.m. PT

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

What: Supports research to develop novel transformative artificial intelligence/machine learning strategies and computer automation to integrate, extract and interpret multi-omic data sets from human exceptional longevity cohorts and multiple non-human species that display wide variation in life span and decipher the relationships between DNA, RNA, proteins, metabolites and other cell variables

Who should apply: Anyone with a research interest in health determinants and AI and machine learning

Award: Up to $1.35 million/up to five years

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

Multidisciplinary || Multiple NIH Organizations Identification and Characterization of Bioactive Microbial Metabolites for Advancing Research on Microbe-Diet-Host Interactions (R01 Clinical Trial Not Allowed)

What: Supports research to identify and characterize microbial metabolites that will establish causal associations between microbial metabolism and host health and disease

Who should apply: Anyone with a research interest in microbial metabolism

Award: Not limited/up to five years

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

Multidisciplinary || Multiple NIH Organizations HIV-associated Non-Communicable Diseases Research at Low- and Middle-Income Country Institutions (R21 Clinical Trial Optional)

What: Supports locally relevant research in critical areas of HIV-associated non-communicable diseases at Low- and Middle-Income Country (LMIC) Institutions by enhancing research capacity and building a network of researchers both within and across LMICs to address this burden

Who should apply: Anyone with a research interest in HIV-associated non-communicable diseases and collaborating with LMIC institutions

Award: Up to $275,000/up to two years

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

Multidisciplinary || Multiple NIH Organizations Dyadic Interpersonal Processes and Biopsychosocial Outcomes (R01 - Basic Experimental Studies with Humans) and (R01
Clinical Trials Not Allowed (NOSI): High Priority Areas in Placental Research for Healthy Pregnancies
What: Supports research to promote a more comprehensive understanding of the placenta to help address major gaps in knowledge such as elucidating the gene-regulatory pathways and molecular mechanisms involved in trophoblast differentiation and function, understanding the role of the immune system in normal placenta and pregnancy, rejection and developing safe and effective therapeutics for the treatment of placental dysfunction/disorders
Who should apply: Anyone with a research interest in placenta
Award: Dependent upon FOA you apply through
Deadline: Open through Sept. 8, 2022

Private Opportunities

Neuroscience || Allen Institute and the University of Washington Shanahan Foundation Fellowship at the Interface of Data and Neuroscience
What: Fellowships that aim to integrate data scientists into neuroscience research by providing multidisciplinary and multi-organizational mentorship, network and community building, and career development
Who should apply: Scientists with a PhD (or equivalent) in a quantitative field such as computer science, electrical engineering, physics, mathematics or biology with a background in statistical and computational machine learning or other data science methods who earned their PhD within the last three years
Award: Salary commensurate to years of experience plus $10,000 per year for research expenses/three years
Deadline: Aug. 1, 2021
This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience || National Multiple Sclerosis Society Sylvia Lawry Physician Fellowship Program
What: Provides an individual with formal training under the tutelage of an established investigator in key elements associated with conducting clinical trials in multiple sclerosis
Who should apply: Multiple sclerosis researchers who are licensed to practice medicine in the United States
Award: Up to $195,000/up to three years
Deadline: LOI due: Aug. 11, 2021, 2 p.m. PT; Application due: Aug. 18, 2022, 2 p.m. PT

Cancer || Damon Runyon Cancer Research Foundation Damon Runyon Fellowship Award
What: Supports theoretical and experimental research relevant to the study of cancer and the search for its causes, mechanisms, therapies and prevention through sponsoring a fellow under direct supervision of a scientist sponsor
Who should apply: Basic and physician-scientists who have received their degrees no more than eighteen months prior to the deadline, have not been in their sponsor’s lab for more than a year before the deadline and can commit 100 percent of their time to Damon Runyon-supported research; further eligibility info in announcement
Award: Up to $231,000/up to four years; Foundation will also pay up to $100,000 of any qualifying medical school debt
Deadline: Aug. 16, 2021, 1 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Dermatology || Pfizer Alopecia Areata, Atopic Dermatitis and Vitiligo (Global)
What: Supports preclinical, clinical and outcomes research to increase medical knowledge in alopecia areata, atopic dermatitis and vitiligo
Who should apply: Anyone with a research...
interest in alopecia areata, atopic dermatitis and vitiligo

**Award:** Up to $175,000/not specified  
**Deadline:** Aug. 16, 2021, 8:59 p.m. PT

**Nephrology | PKD Foundation Research Grants**

**What:** Supports basic research that enhances understanding of the molecular basis of polycystic kidney disease and its pathobiology; translational research that accelerates the development of therapeutic strategies for polycystic kidney disease; clinical research (including small pilot studies); and epidemiology/data analysis research

**Who should apply:** Faculty with a research interest in polycystic kidney disease

**Award:** Up to $160,000/up to two years  
**Deadline:**  
- **LOI due:** Aug. 17, 2021, 3 p.m. PT;  
- **Application due:** Jan. 18, 2022

**Infectious Disease | Pfizer and Global Bridges at Mayo Clinic Antimicrobial Stewardship (AMS) Programs to Address Health Inequities in Resource Limited Settings**

**What:** Supports programs that have identified a disparity that impacts antimicrobial stewardship in a resource-limited setting and propose an intervention to address the disparity and improve patient outcomes

**Who should apply:** Anyone with a research interest in inappropriate antibiotic use

**Award:** Up to $100,000/up to two years  
**Deadline:** Aug. 26, 2021, 2 p.m. PT

**HIV/AIDS | Gilead Research Scholars**

**What:** Supports basic, translational, clinical, behavioral and epidemiological HIV research; management of complications, comorbidities and co-infections; prevention; and health economics outcomes research

**Who should apply:** Junior faculty who meet the criteria for **Early Stage Investigator as defined by the NIH**, are within five years of a faculty appointment and have a research mentor with extensive experience HIV field

**Award:** Up to $130,000/up to two years  
**Deadline:** Aug. 30, 2021, 11:59 p.m. PT

**Cancer | Elsa U. Pardee Foundation Research Grants**

**What:** Provides early-stage funding for projects related to cancer detection, treatment or cure that could lead to subsequent and expanded support from a government agency or other source

**Who should apply:** Tenure-track postdocs with tenured mentors

**Award:** Not specified, but likely between $50,000 and $200,000/one year  
**Deadline:** Aug. 31, 2021

**Dermatology | National Eczema Foundation Catalyst Research Grant**

**What:** Seed funding to support novel and promising eczema research aimed at gathering a preliminary yet meaningful body of data that advances the field

**Who should apply:** Assistant professors (or equivalent) without current or previous NIH R

**Award:** Up to $50,000/up to one year  
**Deadline:** Aug. 31, 2021, 5 p.m. PT

**Cancer | Pfizer Relapsed/Refractory Multiple Myeloma**

**What:** Supports research focused on increasing healthcare professional understanding of BCMA-directed therapies (BCMAxCD3 bi-specifics; BCMA-ADC; BCMA – CAR-T cells) in relapsed/refractory multiple myeloma

**Who should apply:** Hematologist-oncologists and other healthcare professionals involved in the care of people with multiple myeloma

**Award:** Up to $250,000/up to two years  
**Deadline:** Aug. 31, 2021, 8:59 p.m. PT

**Nursing | Sigma Theta Tau International Sigma/Association of periOperative Registered Nurses (AORN) Grant**

**What:** Supports research related to perioperative nursing practice that will contribute to the development of perioperative nursing science

**Who should apply:** RNs with a current license in the perioperative setting or RNs who demonstrate interest in or significant contributions to perioperative nursing practice who have at least a master’s in nursing

**Award:** Up to $5,000/up to one year  
**Deadline:** Aug. 31, 2021
**Cardiology** [American Heart Association and Children's Heart Foundation](#) **Congenital Heart Defects Research Awards**

**What:** Supports investigators who are actively conducting research directly related to advancing the prevention, diagnosis and treatment of congenital heart defects

**Who should apply:** AHA members with a research interest in congenital heart defects

**Award:** Up to $64,072/up to two years

**Deadline:** Sept. 21, 2021, 1 p.m. PT

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**Preferably Published Opportunities**

**Federal**

**July 2021**

**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

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

**LOI due:** July 17, 2021, noon PT; **Application due:** Nov. 1, 2021, noon PT

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**Multidisciplinary** [American Heart Association and Enduring Hearts](#) **Research Awards in Pediatric Heart Transplantation**

**What:** Supports investigators who are conducting research directly related to improving the life expectancy and quality of life of pediatric heart transplant recipients

**Who should apply:** Teams with at least one co-PI from a field directly related to pediatric heart transplantation and one co-PI from a field not directly related to clinical pediatric heart transplantation research; awards are also intended to foster collaborations between established and early- or mid-career investigators

**Award:** Up to $681,819/up to three years

**Deadline:** LOI due: Sept. 30, 2021, 1 p.m. PT; Application due: Jan. 20, 2022, 1 p.m. PT

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**Multidisciplinary** [NCI, NIAAA and NIDA](#) **Multi-Site Studies for System-Level Implementation of Substance Use Prevention and Treatment Services (R01 Clinical Trial Optional) and (R34 Clinical Trial Optional)**

**Application due:** July 19, 2021, 5 p.m. PT

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**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

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**Multidisciplinary** [NCCIH Multi-Site Feasibility Clinical Trials of Mind and Body**](#)

**Interventions (R01 Clinical Trial Required)**

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

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

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**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

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**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

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**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

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**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

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**Immunology** [NIAID](#) **Radiation-Induced Immune Dysfunction (U01 Clinical Trial Not Allowed)**

**LOI due:** July 24, 2021 (LOI not required but highly encouraged); **Application due:** Aug. 24, 2021, 5 p.m. PT
Multidisciplinary ‖ NIDA Animal Genomics Program (U01 – Clinical Trial Not Allowed)
Application due: July 26, 2021, 5 p.m. PT

Substance Use ‖ NIDA Translational Avant-Garde Award for Development of Medication to Treat Substance Use Disorders (UG3/UH3 Clinical Trial Optional) Application due: July 26, 2021, 5 p.m. PT

Multidisciplinary ‖ Multiple NIH Organizations NIH Countermeasures Against Chemical Threats (CounterACT) Early-stage Investigator Research Award (R21 Clinical Trial Not Allowed) Application due: July 27, 2021, 5 p.m. PT

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

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

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

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

Neuroscience ‖ Multiple NIH Organizations BRAIN Initiative: New Technologies and Novel Approaches for Recording and Modulation in the Nervous System (R01 Clinical Trial Not Allowed) LOI due: July 29, 2021 (LOI not required but highly encouraged); Application due: Sept. 29, 2021, 5 p.m. PT

Pediaetrics ‖ NICHD Developmental Mechanisms of Human Structural Birth Defects (P01 Clinical Trial Not Allowed) Application due: July 29, 2021, 5 p.m. PT

Population Health ‖ NICHD Population Dynamics Centers Research Infrastructure Program FY 2022 (P2C Clinical Trial Not Allowed) Application due: July 29, 2021, 5 p.m. PT

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

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

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

Infectious Disease ‖ FIC and NIAID Global Infectious Disease Research Training Program [D43 Clinical Trial Optional] Application due: Aug. 3, 2021, 5 p.m. PT

Multidisciplinary ‖ NHGRI, NIBIB and OD New Investigators to Promote Workforce Diversity in Genomics, Bioinformatics, or Bioengineering and Biomedical Imaging Research (R01 Clinical Trial Optional) Deadline: Aug. 3, 2021, 5 p.m. PT; subsequent deadlines on Feb. 22, 2022 and 2023

Immunology ‖ NIAID Emerging Science and
Multidisciplinary || Multiple NIH Organizations
Chronic, Non-Communicable Diseases and Disorders Across the Lifespan: Fogarty International Research Training Award (NCD-LIFESPAN) (D43 Clinical Trial Optional)
Application due: Aug. 13, 2021, 5 p.m. PT

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

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

Substance Use || DoD Alcohol and Substance Abuse Disorder Research Program

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

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

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

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

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

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
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

HIV/AIDS || NIAID, NIDA and NIMH Innovative Models for Delivering PrEP and STI Services to Stop HIV in the United States (R61/R33 Clinical Trial Optional) LOI due: Sept. 13, 2021 (LOI not required but highly encouraged); Application due: Oct. 13, 2021, 5 p.m. PT

Biomedical || NIGMS Research on Interventions that Promote the Careers of Individuals in the Biomedical Research Enterprise (R01 Clinical Trial Not Allowed) LOI due: Sept. 13, 2021 (LOI not required but highly encouraged); Application due: Oct. 13, 2021, 5 p.m. PT

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

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

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

Multidisciplinary || NEI, NIAID and NIEHS CCRP Initiative: Chemical Threat Agent-induced Pulmonary and Ocular Pathophysiological Mechanisms (R01 Clinical Trial Not Allowed) LOI due: Sept. 13, 2021 (LOI not required but highly encouraged); Application due: Oct. 13, 2021, 5 p.m. PT

Bioskience || NIDKBD Exploratory Studies to Investigate the Mechanisms of Interrelationship between Sleep and Substance Use Disorders (R61/R33 Clinical Trial Not Allowed) LOI due: Sept. 14, 2021 (LOI not required but highly encouraged); Application due: Oct. 14, 2021, 5 p.m. PT

Substance Use || NIDA Mechanistic Studies on the Impact of Social Inequality on the Substance Use Trajectory (R01 Clinical Trial Not Allowed) LOI due: Sept. 14, 2021 (LOI not required but highly encouraged); Application due: Oct. 14, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations BRAIN Initiative: Integration and Analysis of BRAIN Initiative Data (R01 Clinical Trial Not Allowed) LOI due: Sept. 15, 2021 (LOI not required but highly encouraged); Application due: Oct. 15, 2021, 5 p.m. PT

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

Infectious Disease || NIAID Promoting Bunyavirales Basic Science Research (R01 Clinical Trial Not Allowed) LOI due: Sept. 22,
2021 (LOI not required but highly encouraged); Application due: Oct. 22, 2021, 5 p.m. PT


Cancer || NCI Notice of Special Interest (NOSI): Expanding Cancer Control Research in Persistent Poverty Areas Deadline: Open from Sept. 24, 2021 through May 8, 2023

Multidisciplinary || NIAID and OD Shared Personal Protective Equipment (PPE) Resources (S10 Clinical Trial Not Allowed) Deadline: Sept. 24, 2021, 5 p.m. PT

Multidisciplinary || AHRQ Large Health Services Research Demonstration and Dissemination Projects for Prevention of Healthcare-Associated Infections (R18) Deadline: Sept. 25, 2021, 5 p.m. PT

Multidisciplinary || NEI Vision Research Epidemiology Grant (UG1 Clinical Trial Not Allowed) Deadline: Sept. 25, 2021, 5 p.m. PT

Aging || NIA and NIAMS Leveraging Existing Large Databases and Cohorts to Better Understand the Risks and Benefits of Long-Term Osteoporosis Therapy and Drug Holiday

(RO1 Clinical Trial Not Allowed) LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 2021, 5 p.m. PT

Neuroscience || NIA and NINDS Role of Adaptive Immunity in Etiology of Alzheimer’s Disease and Alzheimer’s Disease-Related Dementias (RO1 Clinical Trial Optional) LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 2021, 5 p.m. PT

Aging || NIA Research and Entrepreneurial Development Immersion (REDI): Mentored Entrepreneurial Career Development Award (K01 Clinical Trial Not Allowed) Deadline: Sept. 29, 2021, 5 p.m. PT

October 2021

Infectious Disease || NSF Predictive Intelligence for Pandemic Prevention Phase I: Development Grants (PIPP Phase I) Deadline: Oct. 1, 2021, 5 p.m. PT

Endocrinology || NIDDK Characterization of Islet-derived Extracellular Vesicles for Improved Detection, Monitoring, Classification, and Treatment of Type 1 Diabetes (RO1 Clinical Trial Not Allowed) LOI due: Oct. 3, 2021 (LOI not required but highly encouraged); Application due: Nov. 3, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations The Role of Work in Health Disparities in the U.S. (RO1 Clinical Trials Optional) Deadline: Oct. 5, 2021, 5 p.m. PT

Multidisciplinary || NHLBI Notice of Special Interest (NOSI): Behavioral Economics for Implementation Research (BEIR) to improve use of Evidence-Based Practices for HLBS conditions Deadline: Open from Oct. 5, 2021 through Sept. 8, 2024

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

Multidisciplinary || NIDA Notice of Special Interest: Advancing HIV/AIDS Research through Computational Neuroscience Deadline: Open from Oct. 5, 2021 through Jan. 8, 2025

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

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

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

Multidisciplinary || NIMH and ORWH Prevention of Perinatal Depression: Improving Intervention Delivery for At-Risk Individuals (R01 Clinical Trial Required) and (R34 Clinical Trial Required) LOI due: Oct. 9, 2021 (LOI not required but highly encouraged); Application due: Nov. 9, 2021, 5 p.m. PT

Cardiology || NHLBI Mentored Career Development Award to Promote Faculty Diversity in Biomedical Research (K01 Independent Clinical Trial Not Allowed) and (K01 Independent Clinical Trial Required) Deadline: Oct. 14, 2021, 5 p.m. PT

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

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Use of Digital Technology and Mobile Health (mHealth) to Improve Diagnosis, Assessments, Interventions, Management

and Outcomes for Individuals with Down Syndrome Across the Lifespan (R21 Clinical Trial Not Allowed) Deadline: Standard dates apply; next upcoming deadline is Oct. 16, 2021

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

Multidisciplinary || NIMH Understanding Oral Human Papillomavirus (HPV) Infection, Acquisition, and Persistence in People Living with HIV (R01 Clinical Trial Not Allowed) and (R21 Clinical Trial Not Allowed) LOI due: Oct. 18, 2021 (LOI not required but highly encouraged); Application due: Nov. 18, 2021, 5 p.m. PT

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

Neuroscience || Multiple NIH Organizations NIH Blueprint and BRAIN Initiative Diversity

Specialized Predoctoral to Postdoctoral Advancement in Neuroscience (D-SPAN) Award (F99/K00 Clinical Trial Not Allowed) LOI due: Nov. 15, 2021 (LOI not required but highly encouraged); Application due: Dec. 15, 2021, 5 p.m. PT

January 2022

Cardiology || NHLBI Emerging Investigator Award (EIA) (R35 Clinical Trial Optional) and Outstanding Investigator Award (OIA) (R35 Clinical Trial Optional) LOI due: Jan. 15, 2022 (LOI not required but highly encouraged); Application due: Feb. 15, 2022, 5 p.m. PT

Open

Hematology || DoD Bone Marrow Failure Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

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

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

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

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

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

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

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

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

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

**Multidisciplinary** || NHLBI and NIEHS **NOSI**: Stimulating Intervention Research to Reduce Cardiopulmonary Impacts of Particulate

**Matter in Air Pollution among High-Risk Populations** **Deadline**: Open through Sept. 7, 2025

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

**Biology** || NSF **Biophotonics** Applications accepted anytime

**Biology** || NSF **Cellular and Biochemical Engineering** Applications accepted anytime

**Biology** || NSF **Dear Colleague Letter: Conferences for Building Computational Literacy in Biological Sciences** **Deadline**: Open

**Multidisciplinary** || NSF **Dear Colleague Letter: Pilot Projects for Cyberinfrastructure Centers of Excellence** **Deadline**: Rolling

**Biology** || NSF **Division of Integrative Organismal Systems Core Programs** Applications accepted anytime

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

**Multidisciplinary** || NSF **Enabling Discovery through GEnomic Tools (EDGE)** **Deadline**: Open

**Biology** || NSF **Infrastructure Innovation for Biological Research (Innovation)** **Deadline**: Open

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

**Private**

**July 2021**

**Multidisciplinary** || AstraZeneca **ACT on Health Equity Community Solutions Challenge** **Deadline**: July 16, 2021, 8:59 p.m. PT

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

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

**Multidisciplinary** || American Gastroenterological Association Foundation **AGA-R. Robert & Sally Funderburg Research Award in Gastric Cancer** **Deadline**: July 21, 2021
**HIV/AIDS**  
ViiV Healthcare **Positive Action for Women** Deadline: July 23, 2021

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

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

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

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

**Women’s Health**  
Pfizer and Myovant **Management of Uterine Fibroids and Endometriosis** Deadline: July 29, 2021, 8:59 p.m. PT

**Critical Care**  
Association for Academic Surgery **Joel J. Roslyn Faculty Research Award** Deadline: Aug. 2, 2021

**Cancer**  
Black in Cancer **Postdoctoral Fellowship** Deadline: Aug. 1, 2021

**Lymphedema**  
Lymphatic Education & Research Network **U.S. Lymphedema Therapist Scholarship** Deadline: Aug. 2, 2021

**Multidisciplinary**  

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

**Rheumatology**  
Rheumatology Research Foundation **Career Development Bridge Funding Award: K Supplement** Deadline: Aug. 2, 2021, 2 p.m. PT

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

**HIV/AIDS**  

**Chronic Pain**  
Rita Allen Foundation **Award in Pain** Deadline: Aug. 6, 2021, 8:59 p.m. PT

**Multidisciplinary**  
American Board of Psychiatry and Neurology **Faculty Innovation in Education Award** Deadline: Aug. 9, 2021

**Neuroscience**  
National Multiple Sclerosis Society **Harry Weaver Scholar Award** LOI due: Aug. 11, 2021, 2 p.m. PT; Application due: Aug. 18, 2022, 2 p.m. PT

**Cancer**  
Hirshberg Foundation for Pancreatic Cancer Research **Seed Grant Program** Deadline: Aug. 15, 2021

**Audiology**  
American Hearing Research Foundation **Discovery Grants** Deadline: Aug. 16, 2021, 3 p.m. PT

**Cancer**  
Pfizer, Prostate Cancer Foundation and Myovant Sciences **Relugolix Challenge**
Awards  Deadline: Aug. 16, 2021, 8:59 p.m. PT

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

Cardiology  American Heart Association  Predoctoral Fellowship  Deadline: Sept. 14, 2021, 1 p.m. PT

Cardiology  American Heart Association  Predoctoral Fellowship  Deadline: Sept. 15, 2021, 1 p.m. PT

Multidisciplinary  Fulbright  Scholar Awards  Deadline: Sept. 15, 2021, 11:59 p.m. PT

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

Neuroscience  Cure SMA  Newborn Screening for Spinal Muscular Atrophy Program  Deadline: Rolling

Neuroscience  SFARI  Supplement to Enhance Equity and Diversity (SEED)  Deadline: Rolling

Open

Substance Abuse Research Grants  Deadline: Rolling

Pulmonology  Cystic Fibrosis Foundation  Path to a Cure: Industry Award Program  Deadline: Rolling, but LOI required

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