

OHSU Funding Alerts: Week of July 8, 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

Deadline extended

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

What: Funding for cancer research initiatives that would otherwise be too large in scale to warrant using traditional pilot funding

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

Award: Up to \$500,000/three years
Deadline: Aug. 2, 2021
[Apply through the CAP](#)

New this week!

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](#)

New this week!

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](#)

New this week!

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

What: Provides funding for research programs that have lost national grant funding and

FEATURED OPPORTUNITIES

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](#)

Neuroscience || Simons Foundation Autism Research Initiative/SFARI [Autism Rat Models Consortium](#)

What: Supports research on the rat as a model system to advance our understanding of the behavioral and circuit neuroscience mechanisms driving autism

Who should apply: Faculty with a research interest in using rats as a model system to study autism

Award: Up to \$300,000/up to three years
Deadline: Sept. 7, 2021, 2 p.m. PT
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

enables investigators to develop data supporting application renewals; OHSU applicants can apply for both MRF Emergency Interim Support and OHSU Bridge Funding

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

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

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

[Apply through the CAP](#)

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

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

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

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

Deadline: Applications accepted anytime

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

What: Funding to leverage MyCap to create mobile apps that allow clinical study participants to report outcomes/data via a smartphone; the program aims to help fill the pipeline for BIP Digital Health through preliminary research

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

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

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

[Submit project intake form through REDCap](#)

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

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

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

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

Deadline: Applications accepted anytime

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

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

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

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

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

[Apply through the CAP](#)

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

What: Supports investigators who need to work with an OHSU core or with the Pacific

Northwest National Laboratory (PNNL) to develop preliminary data for an application for extramural research support

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

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

Deadline: Applications accepted anytime

[Apply through the CAP](#)

Limited Submission Opportunities

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

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

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

Award: Up to \$3.5 million/up to five years

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

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

[Apply through the CAP](#)

New this week!

Cancer || Breast Cancer Alliance [Young Investigator Grants](#)

What: Funding to help advance the careers of young breast cancer researchers who do not yet have their own major grant support but

who design and conduct their own independent research projects

Who should apply: Clinical doctors and research scientists including postdocs whose primary focus is breast cancer and who are in the early stages of their careers; must not have held a tenure track faculty or tenure track research position for more than four years following completion of their training, as of March 1, 2022, not have been a principal investigator on an NIH R01 or equivalent national/international non-mentored award and be able to dedicate at least 50 percent of their work effort to research

Award: Up to \$125,000/up to two years
Deadline: Internal submission due: July 14, 2021; LOI due: July 23, 2021

[Apply through the CAP](#)

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

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

Who should apply: PIs who have strong leadership abilities and demonstrated proficiency in managing large, multi-component programs and willing to participate in annual meetings of the Center Directors
Award: Up to \$3.75 million/up to five years
Deadline: Internal submission due: July 20,

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

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

[Apply through the CAP](#)

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

What: Establishes a Resource Center as part of the Support for Research Excellence (SuRE) program to develop and sustain research excellence at U.S. higher education institutions that receive limited NIH research support and serve students from groups underrepresented in biomedical research

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

Award: Up to \$3.75 million/up to five years
Deadline: Internal submission due: July 26, 2021; Application due: Sept. 24, 2021

[Apply through the CAP](#)

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

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

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

degree between September 15, 2018 and September 30, 2022

Award: \$140,000/two years

Deadline: Internal submission: July 29, 2021;

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

[Apply through the CAP](#)

New this week!

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

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

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

Award: Up to \$450,000/up to three years
Deadline: Internal submission due: July 29, 2021; LOI due: Aug. 18, 2021, 10 a.m. PT;
Application due: Oct. 13, 2021, 10 a.m. PT

[Apply through the CAP](#)

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

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

What: Supports high-risk/high-reward research from investigators pursuing

independent research careers in biochemistry, cell biology, genetics, immunology, neuroscience, pharmacology and related areas in chemistry, medicine and biological science

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

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

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

[Apply through the CAP](#)

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

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

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

Award: \$175,000/three years

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

[Apply through the CAP](#)

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](#)

New this week!

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](#)

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](#)

New this week!

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](#)

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, Proteomics, and Systems Biology approaches; Ecology and Environment; Molecular Medicine

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

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

Deadline: July 15, 2021

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

What: Recognizes an exceptional scientist or a team of scientists whose work in multiple sclerosis research has demonstrated outstanding innovation and originality

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

Award: \$100,000

Deadline: July 16, 2021

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

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

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

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

Deadline: July 31, 2021

New this week!

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.

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 SARSCoV-2 lifecycle, underlying medical conditions that increase risk of severe illness from COVID-19 and need for therapeutic implications

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

Award: Up to \$200,000/up to two years
Deadline: July 15, 2021, 8:59 p.m. PT

New this week!

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

What: Supports community-based strategies designed to increase children's utilization of quality and comprehensive oral health services in communities disproportionately impacted by the COVID-19 pandemic and poverty
Who should apply: Anyone with a research interest in improvement of children's oral health in communities affected by COVID-19
Award: Up to \$200,000/up to two years
Deadline: Aug. 2, 2021

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

New this week!

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

What: Supports biomedical research to understand the effects of infection with HIV and SARS-CoV-2 among populations central to the NICHD mission
Who should apply: PIs with an existing NICHD grant who want to study SARS-CoV-2 and HIV
Award: Up to \$150,000/one year
Deadline: Sept. 7, 2021, 5 p.m. PT

New this week!

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

What: Supports research that addresses dimensions of access, acceptance and uptake of CDC-recommended vaccines among infants, children, adolescents, pregnant and lactating women and persons with disabilities, especially among populations who are underserved or experience health disparities
Who should apply: Anyone with a research interest in vaccines and any of the NOSI's listed populations
Award: Dependent upon FOA
Deadline: Open from Sept. 8, 2021 through Sept. 8, 2024

New this week!

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

What: Supports fundamental research and capabilities needed to tackle grand challenges in infectious disease pandemics through prediction and prevention
Who should apply: Teams with balanced participation from computer and information science, biology, engineering and social, behavioral and economic sciences as relevant to the identified Grand Challenge problem
Award: Up to \$25 million for 25 to 30 awards/not specified
Deadline: Oct. 1, 2021, 5 p.m. PT

NIH Federal Opportunities

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

Multidisciplinary || NHGRI, NIBIB and OD [New Investigators to Promote Workforce Diversity in Genomics, Bioinformatics, or Bioengineering and Biomedical Imaging Research \(R01 Clinical Trial Optional\)](#)

What: Supports Early Stage Investigators and [New Investigators](#) from groups underrepresented in the health-related

sciences with independent research projects that are within the scientific mission areas of the NHGRI, NIBIB and *All of Us* Research Program

Who should apply: PIs who have not competed successfully for substantial independent funding from NIH and have a full-time tenure-track (or equivalent) faculty appointment at the applicant institution and be eligible to apply for NIH research project grants

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

Deadline: Aug. 3, 2021, 5 p.m. PT; subsequent deadlines on Feb. 22, 2022 and 2023

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

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

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

Award: Dependent upon FOA you apply through

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

Biomedical || NIGMS [Research on Interventions that Promote the Careers of Individuals in the Biomedical Research Enterprise \(R01 Clinical Trial Not Allowed\)](#)

What: Supports research designed to test interventions to enhance research-oriented individuals' interest, motivation, persistence and preparedness for careers in the biomedical research workforce

Who should apply: Anyone with a research interest in biomedical research career evaluation

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

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

Multidisciplinary || NIDA [Exploratory Studies to Investigate the Mechanisms of Interrelationship between Sleep and Substance Use Disorders \(R61/R33 Basic Experimental Studies with Humans Required\)](#)

What: Supports research on the basic neurobiology of the interrelationship between sleep and substance use disorders; projects may explore the molecular, cellular, circuit and behavioral interactions between sleep and substance use disorders

Who should apply: Anyone with a research interest in the relationship between sleep and substance use

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

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

Multidisciplinary || NEI [Vision Research Epidemiology Grant \(UG1 Clinical Trial Not Allowed\)](#)

What: Supports investigator-initiated, complex, multi-center and other high resource risk ocular epidemiologic research

Who should apply: Anyone with a research interest in ocular epidemiology

Award: Not limited/up to five years

Deadline: Sept. 25, 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 \(R21 Clinical Trial Not Allowed\)](#)

What: Supports research to better understand the epidemiology and biology of oral human papillomavirus infection, acquisition and persistence in people living with HIV and elucidate the initial mechanisms related to HPV-associated oral and oropharyngeal cancers and warts in the context of HIV

Who should apply: Anyone with a research interest in oral HPV and HIV

Award: *For R01:* Not limited/up to five years; *For R21:* Not limited/up to two years

Deadline: *LOI due:* Oct. 18, 2021 (*LOI not required but highly encouraged*); *Application due:* Nov. 18, 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 \(R21 Clinical Trial Not Allowed\)](#)

What: Supports research aimed at developing or building upon existing technological tools to improve diagnosis, assessments, interventions, management and outcomes for infants, children, adolescents and adults with Down syndrome

Who should apply: Anyone with a research interest in technology tools and Down syndrome

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

Deadline: Standard dates apply; next upcoming deadline is Oct. 16, 2021

Other Federal/State Opportunities

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

What: Encourages collaboration between US and UK research communities in these research areas: biological informatics; microbes and the host immune system; quantum biology; and synthetic cell

Who should apply: Anyone with a research interest in one of the listed categories and a UK research collaborator

Award: Not specified

Deadline: *ITS due: Sept. 22, 2021; Full*

proposals due: Jan. or Feb. 2022 depending on funding organization

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

Private Opportunities

HIV/AIDS || ViiV Healthcare [Positive Action for Women](#)

What: Supports community collaborations that break down isolation and stigma, link women to prevention and care and advance leadership and advocacy for cis and trans women of color living with, vulnerable to or impacted by HIV

Who should apply: Anyone with a research interest in HIV treatment and advocacy for cis and trans women of color

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

Deadline: July 23, 2021

Surgery || Association for Academic Surgery [Joel J. Roslyn Faculty Research Award](#)

What: Provides early-career research aid to junior faculty members of the Association for Academic Surgery

Who should apply: Full-time faculty who have not yet attained the rank of associate professor in any surgical specialty or discipline and are AAS members

Award: \$50,000/one year

Deadline: Aug. 2, 2021

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

What: Funding to assist healthcare professionals to obtain specialty lymphedema therapist training and certification

Who should apply: LE&RN members who would like to receive a lymphedema certification

Award: Up to \$1,000 towards a Full Lymphedema Certification Course offered by a certification program

Deadline: Aug. 2, 2021

Rheumatology || Rheumatology Research Foundation [Career Development Bridge Funding Award: K Supplement](#)

What: Offers supplemental funding to NIH K Series and VA CDA awardees to cover research costs such as laboratory supplies or salary support for a research technician, database assistant or statistician that are crucial to the successful transition of junior investigators in

becoming independent investigators

Who should apply: ACR or ARHP members at the time of application who are either a citizen or a non-citizen national of the US or in lawful possession of a permanent resident card and are an NIH K01, K08, K23, K25, VA CD or equivalent four- or five-year award recipient
Award: Up to \$100,000/up to two years
Deadline: Aug. 2, 2021, 2 p.m. PT

Chronic Pain || Rita Allen Foundation [Award in Pain](#)

What: Supports emerging experts in basic pain research whose work holds high potential for uncovering new pathways to improve the treatment of chronic pain
Who should apply: Pain researchers who have received committed start-up funds and independent laboratory space from their institution are in the first three years of a tenure track or equivalent position
Award: Up to \$150,000/up to three years
Deadline: Aug. 6, 2021, 8:59 p.m. PT

Multidisciplinary || American Board of Psychiatry and Neurology [Faculty Innovation in Education Award](#)

What: Supports the development of education and evaluation projects that promote effective residency and fellowship training or lifelong learning of practicing psychiatrists and neurologists; preference given to projects that could be used in multiple sites and junior or mid-faculty level applicants
Who should apply: Psychiatry and neurology

faculty who are ABPN certified, participate in ABPN's continuing certification program, hold an unrestricted license to practice medicine in the US and comply with ABPN's conflict-of-interest policies and procedures
Award: Up to \$100,000/up to two years
Deadline: Aug. 9, 2021

Neuroscience || National Multiple Sclerosis Society [Harry Weaver Scholar Award](#)

What: Provides salary and research support to candidates who have concluded their research training and begun their academic careers as an independent investigator in an area related to multiple sclerosis
Who should apply: Multiple sclerosis researchers who are no more than seven years beyond their postdoctoral training
Award: Up to 75 percent of annual salary support may be requested, not to exceed \$75,000 in year one/five years
Deadline: *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](#)

What: Funding for basic and clinical pancreatic cancer scientists and investigators in support of treatment/therapy, patient care, early diagnosis, detection, cancer biology, basic science and prevention/metabolism research as well as research core facilities
Who should apply: Anyone with a research interest in pancreatic cancer; postdoctoral fellows and young investigators are eligible

after two years of completed training in pancreatic cancer research
Award: Up to \$40,000/up to one year with possibility of renewal for another year and another \$40,000
Deadline: Aug. 15, 2021

Audiology || American Hearing Research Foundation [Discovery Grants](#)

What: Supports studies that investigate hearing and balance disorders related to the inner ear; priority will be given to early career investigators who need seed funds to generate necessary results and data for larger grant applications
Who should apply: Anyone with a research interest in inner ear disorders, particularly early career investigators
Award: Up to \$50,000/up to one year
Deadline: Aug. 16, 2021, 3 p.m. PT

Neuroscience || Simons Foundation Autism Research Initiative/SFARI [Autism Rat Models Consortium](#)

What: Supports research on the rat as a model system to advance our understanding of the behavioral and circuit neuroscience mechanisms driving autism
Who should apply: Faculty with a research interest in using rats as a model system to study autism
Award: Up to \$300,000/up to three years
Deadline: Sept. 7, 2021, 2 p.m. PT
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

Cardiology || American Heart Association
[Predoctoral Fellowship](#)

What: Fellowships to enhance the research and clinical training of students matriculated in predoctoral or clinical health professional degree training programs who intend careers aimed at improving global cardiovascular, cerebrovascular and brain health

Who should apply: Full-time students who are enrolled in a post-baccalaureate PhD, MD, DO, DVM, PharmD, DDS, DrPH or PhD in nursing or equivalent clinical health science doctoral degree program and have completed initial coursework and are at the stage where they can devote full-time effort to research

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

Deadline: Sept. 14, 2021, 1 p.m. PT

Cardiology || American Heart Association
[Predoctoral Fellowship](#)

What: Fellowships to enhance the training of postdoctoral applicants who are not yet independent and embedded in an appropriate investigative group with the mentorship, support and relevant scientific guidance of a research mentor

Who should apply: Postdocs who hold a post-baccalaureate PhD or equivalent who have no more than five years of research experience since obtaining a post-baccalaureate doctoral-level degree (excluding clinical training); [additional eligibility info in program announcement](#)

Award: Up to \$160,284/up to two years

Deadline: Sept. 15, 2021, 1 p.m. PT

Previously Published Opportunities

Federal

July 2021

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

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

Multidisciplinary || Multiple NIH Organizations [Blueprint Neurotherapeutics Network \(BPN\): Biologic-based Drug Discovery and Development for Disorders of the Nervous System \(UG3/UH3 Clinical Trial Optional\)](#) *LOI due: July 10, 2021 (LOI not required but highly encouraged); Application due: Aug. 10, 2021, 5 p.m. PT*

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

Cancer || DoD Rare Cancers Research Program [Concept Award](#) *Pre-application due: July 13,*

2021, 2 p.m. PT; Application due: Aug. 13, 2021, 8:59 p.m. PT

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

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

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

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

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

Neuroscience || NCCIH and NINDS [Neural](#)

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

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

[Multidisciplinary || NIDA Exploratory studies to investigate mechanisms of HIV infection, replication, latency, and/or pathogenesis in the context of substance use disorders \(R61/R33 - Clinical Trial Not Allowed\)](#) *Application due: July 14, 2021, 5 p.m. PT*

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

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

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

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

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

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

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

[Multidisciplinary || NCI, NIAAA and NIDA Multi-Site Studies for System-Level Implementation of Substance Use Prevention and Treatment Services \(R01 Clinical Trial Optional\) and \(R34 Clinical Trial Optional\)](#) *Application due: July 19, 2021, 5 p.m. PT*

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

[Multidisciplinary || NCCIH Multi-Site Feasibility Clinical Trials of Mind and Body Interventions \(R01 Clinical Trial Required\)](#) *Deadline: July 20, 2021, 5 p.m. PT*

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

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

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

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

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

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

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

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

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

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

Cancer || DoD Peer Reviewed Cancer Research

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

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

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

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

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

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

Multidisciplinary || DoD Chronic Pain

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

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

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

August 2021

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

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

Infectious Disease || FIC and NIAID [Global Infectious Disease Research Training Program \[D43 Clinical Trial Optional\]](#) Application due:

Aug. 3, 2021, 5 p.m. PT

Immunology || **NIAID [Emerging Science and Technology in Transplantation \(U01 Clinical Trial Not Allowed\)](#)** *LOI due: Aug. 3, 2021 (LOI not required but highly encouraged); Application due: Sept. 3, 2021, 5 p.m. PT*

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

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

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

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

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

HIV/AIDS || **NIAID [Consortium for Innovative](#)**

[HIV/AIDS Vaccine and Cure Research \(UM1 Clinical Trial Not Allowed\)](#) *Application due: Aug. 4, 2021, 5 p.m. PT*

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

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

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

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

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

Cancer || **NCI [The Early Detection Research Network: Clinical Validation Centers \(U01](#)**

[Clinical Trial Optional\)](#) *LOI due: Aug. 9, 2021 (LOI not required but highly encouraged); Application due: Sept. 9, 2021, 5 p.m. PT*

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

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

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

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

Multidisciplinary || **NIMH [Developmental AIDS Research Centers on Mental Health and HIV/AIDS \(P30 Clinical Trial Optional\)](#)** and **NIMH [AIDS Research Center on Mental Health and HIV/AIDS \(P30 Clinical Trial Optional\)](#)** *LOI due: Aug. 13, 2020 (LOI not required but highly encouraged); Application due: Aug. 25, 2021, 5 p.m. PT*

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

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

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

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

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

Endocrinology || NIDDK [Kidney Precision Medicine Project Recruitment Sites \(U01](#)

[Clinical Trial Not Allowed\)](#) *LOI due: Aug. 23, 2021 (LOI not required but highly encouraged); Application due: Sept. 23, 2021, 5 p.m. PT*

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

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

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

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

September 2021

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

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

Application due: Sept. 23, 2021, 8:59 p.m. PT

Multidisciplinary || Multiple NIH Organizations [Comprehensive Care for Adults with Type 2 Diabetes Mellitus from Populations with Health Disparities \(R01 Clinical Trial Optional\)](#) *LOI due: Sept. 6, 2021 (LOI not required but highly encouraged); Application due: Oct. 5, 2021, 5 p.m. PT*

Neuroscience || DoD Multiple Sclerosis Research Program [Early Investigator Research Award](#) *Pre-application due: Sept. 7, 2021, 2 p.m. PT; Application due: Oct. 1, 2021, 8:59 p.m. PT*

Multidisciplinary || NIDA [Development & Testing of Novel Interventions to Improve HIV Prevention, Treatment, and Program Implementation for People Who Use Drugs \(R34 Clinical Trial Required\)](#) *Deadline: Sept. 7, 2021, 5 p.m. PT*

Multidisciplinary || Multiple NIH Organizations [BRAIN Initiative: Development and Validation of Novel Tools to Probe Cell-Specific and Circuit-Specific Processes in the Brain \(R01 Clinical Trial Not Allowed\)](#) *LOI due: Sept. 8, 2021 (LOI not required but highly encouraged); Application due: Oct. 8, 2021, 5 p.m. PT*

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

due: Oct. 8, 2021, 5 p.m. PT

Multidisciplinary || 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*

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*

Cancer || DoD Kidney Cancer Research Program [Academy of Kidney Cancer Investigators – Early-Career Investigator Award](#) *Pre-application due: Sept. 14, 2021, 2 p.m. PT; Application due: Oct. 5, 2021, 8:59 p.m. PT*

Cancer || DoD Kidney Cancer Research Program [Clinical Research Nurse Development Award](#) *Pre-application due: Sept. 14, 2021, 2 p.m. PT; Application due: Oct. 5, 2021, 8:59 p.m. PT*

Cancer || DoD Kidney Cancer Research Program [Clinical Trial Award](#) *Pre-application due: Sept. 14, 2021, 2 p.m. PT; Application due: Oct. 5, 2021, 8:59 p.m. PT*

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

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

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*

Aging || NIA and NIAMS [Leveraging Existing Large Databases and Cohorts to Better Understand the Risks and Benefits of Long-Term Osteoporosis Therapy and Drug Holiday \(R01 Clinical Trial Not Allowed\)](#) *LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 2021, 5 p.m. PT*

Neuroscience || NIA and NINDS [Role of Adaptive Immunity in Etiology of Alzheimer's Disease and Alzheimer's Disease-Related Dementias \(R01 Clinical Trial Optional\)](#) *LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 2021, 5 p.m. PT*

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

29, 2021, 5 p.m. PT

October 2021

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

Endocrinology || NIDDK [Characterization of Islet-derived Extracellular Vesicles for Improved Detection, Monitoring, Classification, and Treatment of Type 1 Diabetes \(R01 Clinical Trial Not Allowed\)](#) *LOI due: Oct. 3, 2021 (LOI not required but highly encouraged); Application due: Nov. 3, 2021, 5 p.m. PT*

Multidisciplinary || Multiple NIH Organizations [The Role of Work in Health Disparities in the U.S. \(R01 Clinical Trials Optional\)](#) *Deadline: Oct. 5, 2021, 5 p.m. PT*

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

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

8, 2025

Multidisciplinary || NIDA [Notice of Special Interest \(NOSI\): Advancing HIV/AIDS Research through Computational Neuroscience](#) *Deadline: Open from Oct. 5, 2021 through Jan. 8, 2025*

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

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

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

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

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

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

Multidisciplinary || 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*

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

November 2021

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

Neuroscience || Multiple NIH Organizations [NIH Blueprint and BRAIN Initiative Diversity Specialized Predoctoral to Postdoctoral](#)

[Advancement in Neuroscience \(D-SPAN\) Award \(F99/K00 Clinical Trial Not Allowed\)](#)

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

January 2022

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

Open

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

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

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

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

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

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

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

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

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

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

Multidisciplinary || **[NHLBI and NIEHS NOSI: Stimulating Intervention Research to Reduce Cardiopulmonary Impacts of Particulate Matter in Air Pollution among High-Risk](#)**

Populations Deadline: Open through Sept. 7, 2025

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

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

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

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

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

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

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

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

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

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

Private

July 2021

Multidisciplinary || Cures Within Reach [Repurposing Research Led by a US-Based Racial/Ethnic Minority Principal Investigator](#) *Deadline: July 9, 2021*

Cancer || Alex's Lemonade Stand Foundation [Young Investigator Grant](#) *Deadline: July 12, 2021, 5 p.m. PT*

Multidisciplinary || Pfizer [Identifying and Diagnosing Juvenile Idiopathic Arthritis \(JIA\)](#) *Deadline: July 12, 2021, 8:59 p.m. PT*

Multidisciplinary || Pfizer [Addressing Knowledge Gaps on Biosimilar Use in Inflammatory Conditions](#) *Deadline: July 14, 2021, 8:59 p.m. PT*

Ophthalmology || Glaucoma Research Foundation [Shaffer Grants for Innovative Glaucoma Research](#) *Deadline: Preliminary proposal due: July 15, 2021*

Multidisciplinary || PhRMA Foundation [Value Assessment Research Awards](#) *LOI due: July 15, 2021; Application due: Sept. 15, 2021*

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

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

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

Multidisciplinary || American Gastroenterological Association Foundation [AGA-R. Robert & Sally Funderburg Research Award in Gastric Cancer](#) *Deadline: July 21, 2021*

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

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

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

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

Women's Health || Pfizer and Myovant Sciences [Management of Uterine Fibroids and Endometriosis](#) *Deadline: July 29, 2021, 8:59 p.m. PT*

August 2021

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

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

Multidisciplinary || Arnold and Mabel Beckman Foundation [Beckman Young Investigator Program](#) *LOI due: Aug. 2, 2021, 5 p.m. PT; Application due: Jan. 10, 2022, 5 p.m. PT*
This organization is on the [President's List](#); submit a [notice of intent form](#) before applying

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

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

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

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

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

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*

September 2021

Multidisciplinary || **Leducq Foundation**

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

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

Open

Substance Use || **Charles Koch Foundation [Substance Abuse Research Grants](#)** *Deadline: Rolling*

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

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

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

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

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