OHSU Funding Alerts:
Week of March 18, 2021

Internal Opportunities

**Multidisciplinary || OCTRI OSLER TL1 Program**
What: Supports training and career development in clinical and translational research for professional and PhD graduate students and postdoctoral clinical and research fellows; all research proposed must involve either clinical or translational research that involves human subjects or populations or research that has application to human health
Who should apply: Students enrolled in a doctoral program at OHSU, PSU, UO or OSU
Award: Predoctoral stipend: $25,320; Postdoctoral stipend: Set by NIH and based on years of training (additional tuition, fee and insurance coverage provided for both)/up to one year with possibility for renewal
Deadline: April 1, 2021, 5 p.m. PT
Apply through the CAP

**Multidisciplinary || MRF Early Clinical Investigator Award**
What: Funding to further the development of 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: April 15, 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: April 15, 2021, 11:59 p.m. PT
Apply through the CAP

Dentistry || School of Dentistry Exploratory Research Seed Grants
What: Funding for researchers to generate preliminary data to develop new collaborative projects; possible uses for funding include supplies, costs associated with working with OHSU Cores, publications and travel
Who should apply: School of Dentistry faculty

FEATURED OPPORTUNITIES

**Multidisciplinary || OCTRI Biomedical Innovation Program (BIP) Drug discovery and therapeutics development**
What: Supports and accelerates creative, interdisciplinary drug discovery and therapeutic development research at OHSU
Who should apply: PIs who meet OHSU Principal Investigator requirements
Award: Up to $60,000/typically one year
Deadline: April 21, 2021
Apply through REDCap (must first complete a Technology Disclosure Form if not previously submitted)

**Multidisciplinary || OCTRI Clinical and Translational Research Center (CTRC) Career Development Support Award**
What: Supports early-career faculty with studies associated with current mentored career development awards
Who should apply: Early career faculty with funded career development awards at OHSU, University of Oregon, Portland State University, Oregon State University, The VA Portland Healthcare System, Pacific Northwest National Labs and OCHIN who have at least 15 months left on their CDA award at time of award notice
Award: Up to $20,000/one year with possibility of second year renewal and additional award up to $20,000
Deadline: April 26, 2021, 11:59 p.m. PT
Apply through REDCap
**Multidisciplinary | MRF and OHSU Emergency Interim Support and Bridge Funding**

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

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

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

**Deadline:** April 15, 2021, 11:59 p.m. PT

**Apply through the CAP**

**New this week!**

**Multidisciplinary | OCTRI Biomedical Innovation Program (BIP) Drug discovery and therapeutics development**

**What:** Supports and accelerates creative, interdisciplinary drug discovery and therapeutic development research at OHSU; responsive application topics include, but are not limited to: development and validation of drug targets, screening platforms, small molecules, antibodies, vaccines and biologics. Be sure to note the application resources on the BIP homepage for application assistance

**Who should apply:** PIs who meet OHSU Principal Investigator requirements; Non-faculty applicants must submit written approval from their supervisor or department head authorizing “effort” on the grant

**Award:** Up to $60,000/typically one year

**Deadline:** April 21, 2021

**Apply through REDCap (must first complete a Technology Disclosure Form if not previously submitted)**

**Multidisciplinary | OHSU and Kaiser Permanente NW Patient-Centered Learning Health Systems Science K12 Research Career Development Program**

**What:** Supports researchers pursuing a career in learning health systems with a focus on rapid and continuous learning and translation of findings into patient-centered care; program begins in September 2021

**Who should apply:** Full-time OHSU researchers who can commit a minimum of 75 percent full-time professional effort to conducting research career development activities associated with award

**Award:** Up to $130,102 per year/duration not specified

**Deadline:** April 22, 2021, 4 p.m. PT

**Apply through the CAP**

**New this week!**

**Multidisciplinary | OCTRI Clinical and Translational Research Center (CTRC) Career Development Support Award**

**What:** Supports early-career faculty with studies associated with current mentored career development awards; requests must involve partnering with peer-reviewed, externally-funded research by the NIH (e.g. K award), VA (e.g. CDA) or major national foundations

**Who should apply:** Early career faculty with funded career development awards at OHSU, University of Oregon, Portland State University, Oregon State University, The VA Portland Healthcare System, Pacific Northwest National Labs and OCHIN who have at least 15 months left on their CDA award at time of award notice

**Award:** Up to $20,000/one year with possibility of second year renewal and additional award up to $20,000

**Deadline:** April 26, 2021, 11:59 p.m. PT

**Apply through REDCap**

**Nursing | OHSU School of Nursing Hartford Award for Research and Practice**

**What:** Provides support for SON faculty research and practice change projects aimed at improving the health and health care of older people in Oregon and beyond

**Who should apply:** All OHSU School of Nursing faculty who have completed a clinical or research doctorate; more eligibility details in Call for Proposals

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

**Deadline:** May 14, 2021, 5 p.m. PT

**Apply by sending applications to Marilyn Sanguinetti with a copy to SNORDS@ohsu.edu**

**Multidisciplinary | OHSU School of Nursing Interprofessional Hartford Award for Research and Practice**

**What:** Provides support for OHSU faculty
research and practice change projects aimed at improving the health and health care of older people through team-based science and innovations in care

Who should apply: All OHSU faculty who have completed a clinical or research doctorate; if the PI holds a primary appointment outside of the SON, there must be a Co-I from the SON, and an interprofessional research team is required; more eligibility details in CFP

Award: Up to $25,000/one year
Deadline: May 14, 2021, 5 p.m. PT
Apply by sending applications to Marilyn Sanguinetti

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

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

Award: Up to $200,000/up to two years
Deadline: May 30, 2021
Submit applications directly to Dove Keith

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

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

Award: Up to $250,000/one year
Deadline: Applications accepted anytime

Multidisciplinary || OCTRI Mobile Apps for Clinical Studies (MACS)
What: Funding to leverage new the REDCap functionality MyCap to create mobile apps that allow clinical study participants to report outcomes/data via a smartphone; the program aims to help fill the pipeline for BIP Digital Health by allowing PIs to conduct preliminary research and obtain user experience data

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

Award: Up to $5,000/typically one year
Deadline: Rolling; application will close when funding for the fiscal year is exhausted
Submit project intake form through REDCap

Limited Submission Opportunities

Immunology || NIAID Human Immunology Project Consortium (HIPC) (U19 Clinical Trial Optional) and Coordinating Center (U01 Clinical Trial Not Allowed)
What: Supports a project consortium that aims to characterize human immune responses/mechanisms elicited by vaccinations, vaccine adjuvants or natural infections by capitalizing on recent advances in immune profiling technologies and a coordinating center to support the consortium

Who should apply: Anyone with a research interest in human immune responses

Award: For project consortium: Up to $7.5 million/up to five years; For coordinating
center: Up to $9 million/five years

**Deadline:** Internal submission due: March 18, 2021; LOI due: May 4, 2021, 5 p.m. PT (LOI not required but highly encouraged); Application due: June 4, 2021, 5 p.m. PT

**Apply through the CAP**

**Cancer || V Foundation V Scholar Cancer Research Grant**

**What:** Supports tenure track faculty early in their cancer research by funding a variety of projects, from laboratory based fundamental to bench to bedside research

**Who should apply:** Tenure-track assistant professors who have been in their position for less than five years and have at least two years of postdoctoral training

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

**Deadline:** Internal submission due: March 22, 2021; Nomination due: April 8, 2021, 5 p.m. PT

**Apply through the CAP**

**Immunology || NIGMS Undergraduate Research Training Initiative for Student Enhancement (U-RISE) (T34)**

**What:** Supports domestic institutions to develop and implement effective, evidence-informed approaches to biomedical training and mentoring that will keep pace with the rapid evolution of the research enterprise

**Who should apply:** At least one of the training PIs should be an established investigator in the biomedical sciences and capable of providing both administrative and scientific leadership to the development and implementation of the proposed program; The contact PI is expected to have a full-time appointment at the applicant institution unless well-justified

**Award:** Budgets should reflect the actual needs of the project; awards are good for up to five years and have a possibility of renewal

**Deadline:** Internal submission due: April 8, 2021; Nomination due: May 17, 2021; Application due: Sept. 9, 2021 for Cancer Scholars and Sept. 1, 2021 for Biomedical Scholars

**Apply through the CAP**

**Translational Science || NCATS New Chemistries for Un-drugged Targets through A Specialized Platform for Innovative Research Exploration (ASPIRE) Collaborative Research Program (UG3/UH3 Clinical Trials Not Allowed)**

**What:** Supports translational and clinical research between NCATS intramural scientists and the extramural community to develop approaches that will develop new chemistries towards previously undrugged biological targets across many human conditions

**Who should apply:** At least one intramural scientist must be either a PI or collaborator; collaboration of the extramural PI and the intramural investigator(s) is required

**Award:** For UG3: Up to $1.5 million/up to two years; For UH3: Up to $4 million/up to four years; maximum total duration is five years

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

**Apply through the CAP**

**Multidisciplinary || The Pew Charitable Trusts 2022 Scholars Program**

**What:** Two programs are combined in this competition: the Pew Scholars Program in the Biomedical Sciences and the Pew-Stewart Scholars for Cancer Research Program; both are intended for early-career research with an emphasis on interdisciplinary projects

**Who should apply:** Early-career assistant professors with a research interest in biomedical studies or cancer studies

**Award:** $300,000/four years

**Deadline:** Internal submission due: April 5, 2021; Nomination due: May 17, 2021; Application due: Sept. 9, 2021 for Cancer Scholars and Sept. 1, 2021 for Biomedical Scholars

**Apply through the CAP**

**Multidisciplinary || NIGMS and ORIP High-End Instrumentation (HEI) Grant Program (S10 Clinical Trial Not Allowed) and Shared Instrumentation Grant (SIG) Program (S10 Clinical Trial Not Allowed)**

**What:** Supports groups of NIH-supported investigators to purchase or upgrade a single item of high-end, specialized, commercially available instruments or integrated systems; apply for the FOA most appropriate for your necessary budget

**Who should apply:** PIs do not need to have an
NIH research grant or any other research support but are expected to be an expert on the requested instrument and may be a core director or tenured or non-tenured faculty member; multiple PIs are not allowed.

**Award:** For Shared Grants: Between $50,000 and $600,000/one year; For High-End Grants: Between $600,001 and $2 million/one year

**Deadline:** Internal submission due: April 23, 2021; Application due: June 1, 2021, 5 p.m. PT

Apply through the CAP

**Neuroscience || Brain Research Foundation Scientific Innovations Award**

What: Supports basic and clinical neuroscience projects that are too innovative and speculative for traditional funding sources but have a high likelihood of producing important findings in a short time frame

Who should apply: Full-time associate professors or full professors who are studying brain function and have had major peer-reviewed funding in the last three years

Award: $150,000/two years

Deadline: Internal submission due: April 26, 2021; LOI due: June 24, 2021, 2 p.m. PT; Application due: Sept. 28, 2021, 2 p.m. PT

Apply through the CAP

**Merit Prizes and Awards**

**Multidisciplinary || Cocodrie Fly Fishing Foundation Education Award**

What: Scholarships for students of all disciplines who submit compelling essays on fishing, outdoors and adventure activities

Who should apply: Students who are US citizens or permanent residents

Award: $1,500

Deadline: March 30, 2021

**Multidisciplinary || Foundation for the National Institutes of Health Trailblazer Prize for Clinician-Scientists**

What: Recognizes the outstanding contributions of early career clinician-scientists whose work has the potential to or has led to innovations in patient care

Who should apply: Clinician-scientists who are no more than 10 years from their clinical training or completion of their first postdoctoral fellowship

Award: $10,000

Deadline: March 30, 2021, 2 p.m. PT

**Multidisciplinary || Breakthrough Prize Foundation Breakthrough Prizes in Life Sciences**

What: Honors individuals who have made transformative advances in understanding living systems and extending human life; one prize is designated for work contributing to the understanding of Parkinson’s disease or other neurodegenerative disorders

Who should apply: Anyone who fits the above description; self-nominations are not considered

Award: $3 million

Deadline: April 1, 2021, midnight PT

**Multidisciplinary || Association of American Medical Colleges Herbert W. Nickens Award**

What: Honors an individual who has made outstanding contributions to promoting justice in medical education and health care equity in the United States

Who should apply: Nominate researchers who have made exemplary contributions to promoting social justice in medical education and health care, a record of achievement in promoting social justice and whose contributions have had a national impact

Award: $10,000

Deadline: April 2, 2021, 8:59 p.m. PT

**Multidisciplinary || Association of American Medical Colleges Herbert W. Nickens Faculty Fellowship**

What: Recognizes an outstanding junior faculty member who demonstrates leadership potential in addressing inequity in medical education and health care; has demonstrated efforts in addressing educational, societal and health care needs of racial and ethnic minorities in the United States; and is committed to a career in academic medicine

Who should apply: U.S. citizens or permanent residents who old the rank of full-time assistant professor and have held the appointment beginning no earlier than July 1, 2018 and received only one appointment as assistant professor

Award: $25,000

Deadline: April 2, 2021, 8:59 p.m. PT
Harold W. McGraw, Jr.
Family Foundation and University of Pennsylvania Graduate School of Education

Harold W. McGraw, Jr. Prize in Education

What: Honors innovation in education by recognizing outstanding individuals who have dedicated themselves to improving education and whose accomplishments are making an impact on the field; awards given in pre-K-12 education, higher education and learning science research

Who should apply: Educators who are making an impact; self-nominations are permitted

Award: $50,000 and a sculpture

Deadline: April 15, 2021, 8:59 p.m. PT

NIH Federal Opportunities

This week the NIH released funding opportunities concerning opioids, influenza and tobacco use. We’ve highlighted some opportunities of potential interest below.

NOMIS & Science Young Explorer Award

What: Honors individuals who have made significant advances in applying techniques developed in one scientific domain to address questions in another

Who should apply: MDs and PhDs who are under 35 years old at time of entry and whose science they are submitting was performed in the last three years

Award: $15,000 for grand prize winner; $5,000 for runners-up

Deadline: May 15, 2021

Eppendorf & Science Prize for Neurobiology

What: Honors a young scientist for the most outstanding neurobiological research based on methods of molecular and cell biology conducted by them during the past three years

Who should apply: Neurobiologists who received an advanced degree in the last 10 years and are not older than 35 years of age

Award: $25,000

Deadline: June 15, 2021

Neuroscience NCCIH and NINDS Innovation Grants to Nurture Initial Translational Efforts (IGNITE): Assay Development and Neurotherapeutic Agent Identification (R61/R33 Clinical Trial Not Allowed)

What: Supports research to develop in vitro and/or ex vivo assays and conduct iterative screening efforts to identify and characterize potential therapeutic agents for neurological or neuromuscular disorders; see other IGNITE FOAs PAR-21-122 and PAR-21-123 released this week

Who should apply: Anyone with a research interest in neurotherapeutic agents

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

Deadline: LOI due: May 17, 2021 (LOI not required but highly encouraged); Application due: June 17, 2021, 5 p.m. PT

NIGMS Notice of Special Interest: Understanding and Addressing the Impact of Structural Racism and Discrimination on Biomedical Career Progression and the Biomedical Research Enterprise

What: Informs applicants of topic areas of interest to the National Institute of General Medical Sciences to study and address the impacts of structural racism and discrimination on biomedical career progression and the biomedical research enterprise

Who should apply: Anyone applying to an...
NIGMS FOA with a research interest in structural racism and biomedical career trajectories
**Award:** Dependent upon FOA you apply through
**Deadline:** Open from May 17, 2021, through Oct. 4, 2022

**Multidisciplinary || NHLBI, NIA and NIDDK**
**New Directions in Hematology Research (SHINE-II) (R01 Clinical Trial Optional)**
*What:* Supports nonmalignant hematology research that will steer the field in new directions, propose proof of principle research that is tightly focused into one specific aim, can be accomplished within a one to three year project period, and is directed at validating novel concepts and approaches that promise to open new pathways for discovery
*Who should apply:* Anyone with a research interest in nonmalignant hematology; Early Stage Investigators and New Investigators as defined by the NIH are strongly encouraged to consult with a Scientific/Research Contact below prior to submission
*Award:* Up to $600,000/up to three years
**Deadline:** June 5, 2021, 5 p.m. PT

**Cancer || NCI**
**Modular R01s in Cancer Control and Population Sciences (R01 Clinical Trial Optional)**
*What:* Supports research efforts on novel scientific ideas that have the potential to substantially advance cancer research in statistical and analytic methods, epidemiology, cancer survivorship, cancer-related behaviors and behavioral interventions, health care delivery, and implementation science
*Who should apply:* Anyone with a research interest in cancer control and epidemiology
*Award:* Up to $1.25 million/up to five years
**Deadline:** Nov. 8, 2021, 5 p.m. PT

**Other Federal Opportunities**

**Multidisciplinary || DoD Peer Review Medical Research Program Investigator-Initiated Research Award**
*What:* Supports research that will make a contribution to the field of research or patient care in the topic area of interest
*Who should apply:* Assistant professors or equivalent and above
*Award:* Up to $2 million/up to four years
**Deadline:** Pre-application due: April 28, 2021, 2 p.m. PT; Application due: Sept. 2, 2021, 8:59 p.m. PT

**Multidisciplinary || DoD Peer Review Medical Research Program Technology/Therapeutic Development Award**
*What:* Supports the translation of promising preclinical findings into clinical applications for prevention, detection, diagnosis, treatment or quality of life
*Who should apply:* Assistant professors or equivalent and above
*Award:* Up to $4 million/up to four years
**Deadline:** Pre-application due: April 28, 2021,
**Multidisciplinary || DoD Peer Review**

Medical Research Program **Discovery Award**

What: Supports the exploration of a highly innovative new concept or untested theory

Who should apply: Postdoctoral and clinical fellows or equivalent and above

Award: Up to $220,000/up to two years

Deadline: Pre-application due: May 7, 2021, 2 p.m. PT; Application due: Aug. 19, 2021, 8:59 p.m. PT

**Multidisciplinary || DoD Gulf War Illness Research Program**

**Clinical Evaluation Award**

What: Supports translation of validated GWI research, including qualified and replicated preclinical findings, to a Gulf War Veteran population

Who should apply: Independent investigators at all academic levels

Award: Up to $1.7 million/up to three years

Deadline: Pre-application due: May 7, 2021, 2 p.m. PT; Application due: Aug. 19, 2021, 8:59 p.m. PT

**Multidisciplinary || DoD Gulf War Illness Research Program**

**New Investigator Award**

What: Encourages applications from early-stage and established investigators new to the field of GWI research; previous experience in GWI research is not required, but collaborations with experienced GWI researchers is strongly encouraged

Who should apply: Senior postdoctoral fellows with at least three years of postdoc training, independent investigators within five years of their last training position and established independent investigators who have received less than $300,000 in federally funded, non-mentored GWI research

Award: Up to $520,000/up to three years

Deadline: Pre-application due: May 7, 2021, 2 p.m. PT; Application due: Aug. 19, 2021, 8:59 p.m. PT

**Multidisciplinary || DoD Gulf War Illness Research Program**

**Idea Award**

What: Supports high-risk/high-reward research in the earliest stages of development that will contribute to markers or treatments for Gulf War illness

Who should apply: Independent investigators at all academic levels

Award: Up to $620,000/up to three years

Deadline: Pre-application due: May 7, 2021, 2 p.m. PT; Application due: Aug. 19, 2021, 8:59 p.m. PT

**Multidisciplinary || DoD Peer Review**

Medical Research Program **Focused Program**

**Clinical Trial Award**

What: Supports the rapid implementation of clinical trials of novel interventions with the potential to have a significant impact on patient care in the topic area of interest

Who should apply: Assistant professors or equivalent and above

Award: For planning phase: Up to $500,000/up to one and a half years; For clinical trial only: Not limited/up to four years

Deadline: Pre-application due: May 13, 2021, 2 p.m. PT; Application due: Aug. 26, 2021, 8:59 p.m. PT
**Award**
**What:** Supports a synergistic, multidisciplinary research program of at least four distinct but complementary projects addressing an overarching goal
**Who should apply:** Full professors or equivalent and above
**Award:** Up to $7.2 million/up to four years
**Deadline:** Pre-application due: May 13, 2021, 2 p.m. PT; Application due: Aug. 26, 2021, 8:59 p.m. PT

**Neuroscience || DoD Multiple Sclerosis Research Program Clinical Trial Award**
**What:** Supports two funding levels: level one supports early-phase, proof-of-principle clinical trials to demonstrate feasibility or inform the design of more advanced trials; level two supports larger scale clinical trials at phase 1 or 2 to determine efficacy (in relevant patient populations)
**Who should apply:** Assistant professors or equivalent and above
**Award:** For level one: Up to $1 million/up to three years; For level two: Up to $3 million /up to four years
**Deadline:** Not announced yet; will be posted here again when deadline is announced

**Neuroscience || DoD Multiple Sclerosis Research Program Exploration -Hypothesis Development Award**
**What:** Supports the initial exploration of innovative, high-risk, high-gain concepts in the MS research field
**Who should apply:** Assistant professors or equivalent and above and independent investigators no more than five years from the start of their faculty position
**Award:** Up to $150,000/up to two years
**Deadline:** Not announced yet; will be posted here again when deadline is announced

**Neuroscience || DoD Multiple Sclerosis Research Program Early Investigator Research Award**
**What:** Supports MS-focused research opportunities for individuals in the early stages of their careers
**Who should apply:** PIs who are involved in a postdoctoral training or medical residency program and possess at least one and up to four years continuous postdoctoral research experience and can commit at least 50 percent of their effort towards the project
**Award:** Up to $200,000/up to two years
**Deadline:** Not announced yet; will be posted here again when deadline is announced

**Neuroscience || DoD Multiple Sclerosis Research Program Investigator-Initiated Research Award**
**What:** Supports highly rigorous, high-impact research with the potential to make an important contribution to MS research and/or patient care
**Who should apply:** Assistant professors or equivalent and above
**Award:** Up to $600,000/up to three years
**Deadline:** Not announced yet; will be posted here again when deadline is announced

**Private Opportunities**

**Mental Health || American Psychological Association Global Mental Health Fellowship**
**What:** Opportunity for a psychologist to contribute to the work of World Health Organization in the Department of Mental Health and Substance Abuse
**Who should apply:** APA members or PIs who have applied for APA membership at the time of application; preference is given to early- or mid-career applicants with two or more years of postdoc experience
**Award:** Up to $30,000/one year
**Deadline:** April 16, 2021, 9 p.m. PT

**Neuroscience || Alzheimer’s Drug Discovery Foundation ADDF-Harrington Scholar Program**
**What:** Supports research to advance academic discoveries into medicines for Alzheimer’s disease and related dementias
**Who should apply:** Anyone with a research interest in drug development and whose team possesses intellectual property or have potential for novel IP that has not yet been licensed to a for-profit entity
**Award:** Up to $600,000/up to two years
**Deadline:** LOI due: April 23, 2021, 2 p.m. PT; Application due: July 30, 2021, 2 p.m. PT
**This organization is on the President’s List; submit a notice of intent form before applying**
Neuroscience || National Multiple Sclerosis Society  
**Detecting Multiple Sclerosis Before the Onset of Neurological Deficits**

*What:* Supports knowledge generation that will eventually lead to early detection of MS at the individual level and address critical knowledge gaps in our understanding of preclinical and prodromal phases of MS

*Who should apply:* MDs, PhDs and equivalent who are considered eligible by their institution for grant support; postdoctoral fellows, residents and other trainees are not eligible

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

*Deadline:* LOI due: April 23, 2021, 2 p.m. PT; Application due: April 30, 2021, 2 p.m. PT

Multidisciplinary || Donaghue Foundation  
**2021 Greater Value Portfolio**

*What:* Supports developing actionable solutions to one or more of the symptoms of low-value health care: high and rising costs; unwarranted variation in prices and/or quality; unaffordable cost-of-care burden on patients and families; and/or lack of transparency in both price and outcomes

*Who should apply:* PIs who are partnered with an organization that delivers healthcare services or PIs based in a research unit embedded in a healthcare organization; partner organizations cannot be the applicant’s organization

*Award:* Up to $400,000/up to two years

*Deadline:* LOI due: April 26, 2021; Application due: July 30, 2021

Periodontology || American Academy of Periodontology Foundation  
**Fellowship at the Institute for Teaching & Learning in the Health Professions**

*What:* Provides opportunities to learn about teaching and best practices, the academic environment and career options in periodontology

*Who should apply:* Periodontists in private practice who have an interest in teaching either full- or part-time

*Award:* $3,500 to cover the full tuition for the Institute's Program for Dental School Faculty

*Deadline:* April 30, 2021

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:* April 30, 2021

Multidisciplinary || National Academies of Sciences, Engineering, and Medicine  
**Christine Mirzayan Science and Technology Policy Graduate Fellowship Program**

*What:* Supports early career individuals with the opportunity to spend 12 weeks at the National Academies in Washington, DC learning about science and technology policy and the role that scientists and engineers play in advising the nation

*Who should apply:* Graduate and professional school students and those who have completed graduate studies (degree awarded) within the last five years

*Award:* $9,250 stipend/12 weeks

*Deadline:* April 30, 2021

Neuroscience || National Multiple Sclerosis Society  
**Career Transition Fellowship**

*What:* Supports fostering the development and productivity of young scientists who have potential to make significant contributions to MS research and help ensure the future and stability of MS research

*Who should apply:* Postdocs who have more than two but less than five years of postdoctoral research experience at the time of application

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

*Deadline:* LOI due: May 5, 2021, 2 p.m. PT; Application due: Aug. 18, 2021, 2 p.m. PT

Biomedical || Chan Zuckerberg Initiative  
**Ancestry Networks for the Human Cell Atlas**

*What:* Supports projects to ethically generate data derived from tissues from people whose ancestral groups are historically understudied and expand the diversity of single-cell data that is available via the Human Cell Atlas and build up systems to enable long-term engagement of potential participants and
donors from diverse communities to contribute to the HCA

Who should apply: Teams with a minimum of three and a maximum of 10 total PIs with one coordinating PI; at least one PI must be a computational biologist or data scientist

Award: Not limited/up to three years

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

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

Previously Published Opportunities

Federal

March 2021

Multidisciplinary || NSF Future of Work at the Human-Technology Frontier: Core Research (FW-HTF) Deadline: March 23, 2021, 5 p.m. PT

Neuroscience || NIA The Midlife in the United States Study (U19 Clinical Trial Not Allowed) and The Midlife in the United States Study - Cognitive and Neurocognitive Precursors of AD/ADRD (U01 Clinical Trial Not Allowed) LOI due: March 26, 2021 (LOI not required but highly encouraged); Application due: April 26, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations HEAL Initiative Study (Collaborative U01-Clinical Trial Not Allowed) Application due: March 31, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations HEAL Initiative Study (U01 - Clinical Trial Not Allowed) Application due: March 31, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations HEAL Initiative Data Coordinating Center (U24) Application due: March 31, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations HEAL Initiative Consortium Administrative Core (U24 - Clinical Trial Not Allowed) Application due: March 31, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations HEAL Initiative Administrative Core (U24 - Clinical Trial Not Allowed) Application due: March 31, 2021, 5 p.m. PT

April 2021

Cancer || DoD Ovarian Cancer Research Program Clinical Translational Research Award Pre-application due: April 1, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT

Cancer || DoD Ovarian Cancer Research Program Investigator-Initiated Research Award Pre-application due: April 1, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT

Cancer || DoD Ovarian Cancer Research Program Ovarian Cancer Academy Award – Early-Career Investigator Pre-application due: April 1, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT

Cancer || DoD Ovarian Cancer Research Program Pilot Award Pre-application due: April 1, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT

Cancer || DoD Ovarian Cancer Research Program Proteogenomics Research Award Pre-application due: April 1, 2021, 2 p.m. PT; Application due: July 8, 2021, 8:59 p.m. PT

Cancer || NCI Notice of Special Interest: Administrative Supplements to Support Collaborations with the NCI-supported Drug Resistance and Sensitivity Network (DRSN) Deadline: April 4, 2021, 5 p.m. PT
<table>
<thead>
<tr>
<th>Topic</th>
<th>Program Name</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cancer</td>
<td>DoD Lung Cancer Research Program Career Development Award</td>
<td>Pre-application due: April 6, 2021, 2 p.m. PT; Application due: April 20, 2021, 8:59 p.m. PT</td>
</tr>
<tr>
<td>Cancer</td>
<td>DoD Lung Cancer Research Program Concept Award</td>
<td>Pre-application due: April 6, 2021, 2 p.m. PT; Application due: April 20, 2021, 8:59 p.m. PT</td>
</tr>
<tr>
<td>Multidisciplinary</td>
<td>NIH Common Fund Nutrion for Precision Health, powered by the All of Us Research Program Grants Artificial Intelligence for Multimodal Data Modeling and Bioinformatics Center (U54 Clinical Trial Not Allowed)</td>
<td>Application due: April 6, 2021, 5 p.m. PT</td>
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<tr>
<td>Multidisciplinary</td>
<td>NIH Common Fund Nutrition for Precision Health, powered by the All of Us Research Program Grants Research Coordinating Center (U24 Clinical Trial Not Allowed)</td>
<td>Application due: April 6, 2021, 5 p.m. PT</td>
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<tr>
<td>Multidisciplinary</td>
<td>NIH Common Fund Nutrition for Precision Health, powered by the All of Us Research Program Grants Development of the Fetal Immune System (R01 Clinical Trial Not Allowed)</td>
<td>Application due: April 7, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Multidisciplinary</td>
<td>NIH Common Fund Nutrition for Precision Health, powered by the All of Us Research Program Grants Dietry Assessment Center (U24 Clinical Trial Optional)</td>
<td>Application due: April 6, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Multidisciplinary</td>
<td>NIH Common Fund Nutrition for Precision Health, powered by the All of Us Research Program Grants Predoctoral to Postdoctoral Transition Award for a Diverse Dental, Oral</td>
<td>Application due: April 6, 2021, 5 p.m. PT</td>
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<tr>
<td>Metabolomics and Clinical Assays Center</td>
<td>U24 Clinical Trial Not Allowed</td>
<td>Application due: April 6, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Multidisciplinary</td>
<td>NIAID and NICHD Development of the Fetal Immune System (R01 Clinical Trial Not Allowed)</td>
<td>Application due: April 7, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Audiology</td>
<td>Research Dissertation Fellowship for Au.D. Audiologists (F32)</td>
<td>Application due: April 8, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Dentistry</td>
<td>Dual Degree Dentist Scientist Predoctoral to Postdoctoral Transition Award (F99/K00 Independent Clinical Trial Not Allowed)</td>
<td>Deadline: April 8, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Dentistry</td>
<td>Predoctoral to Postdoctoral Transition Award for a Diverse Dental, Oral</td>
<td>Application due: April 6, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Neuroscience</td>
<td>DoD Amyotrophic Lateral Sclerosis Research Program Therapeutic/Biomarker Pilot Trial Award</td>
<td>Pre-application due: April 9, 2021, 2 p.m. PT; Application due: July 15, 2021, 8:59 p.m. PT</td>
</tr>
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<td>DoD Amyotrophic Lateral Sclerosis Research Program Therapeutic Development Award</td>
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<td>Neuroscience</td>
<td>DoD Amyotrophic Lateral Sclerosis Research Program Therapeutic Idea Award</td>
<td>Pre-application due: April 9, 2021, 2 p.m. PT; Application due: July 15, 2021, 8:59 p.m. PT</td>
</tr>
<tr>
<td>Rheumatology</td>
<td>NIAMS Centers of Research Translation (CORT) (P50 Clinical Trial Not Allowed)</td>
<td>LOI due: April 11, 2021 (LOI not required but highly encouraged); Application due: May 11, 2021, 5 p.m. PT</td>
</tr>
<tr>
<td>Multidisciplinary</td>
<td>Multiple NIH Organizations</td>
<td></td>
</tr>
</tbody>
</table>
NIH Support for Conferences and Scientific Meetings (Parent R13 Clinical Trial Not Allowed) Deadline: April 12, 2021, 5 p.m. PT

Ophthalmology ‖ NEI Translational Research Program (TRP) on Therapy for Visual Disorders (R24 Clinical Trial Optional) Deadline: April 13, 2021, 5 p.m. PT

Multidisciplinary ‖ NSF Non-Academic Research Internships for Graduate Students (INTERN) Supplemental Funding Opportunity Deadline: April 15, 2021

Cancer ‖ NCI Notice of Special Interest: Administrative Supplements for NCI Division of Cancer Biology Research Programs Deadline: April 16, 2021, 5 p.m. PT

Multidisciplinary ‖ Multiple NIH Organizations Intervention Research to Improve Native American Health (R01 Clinical Trial Optional) and (R21 Clinical Trial Not Allowed) LOI due: April 17, 2021 (LOI not required but highly encouraged); Application due: May 17, 2021, 5 p.m. PT

Mental Health ‖ NIMH Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers (P50 Clinical Trial Optional) LOI due: April 17, 2021 (LOI not required but highly encouraged); Application due: May 17, 2021, 5 p.m. PT

Dermatology ‖ CDER Dermal Physiologically-based Pharmacokinetic (PBPK) Models Accounting for the Absorption and Evaporation of Vehicle/Co-solvent following the Application of Generic Dermatological Products (U01) Application due: April 22, 2021, 5 p.m. PT

Neuroscience ‖ NIA Institutional Training Programs to Advance Translational Research on Alzheimer’s Disease (AD) and AD-Related Dementias (T32) LOI due: April 25, 2021 (LOI not required but highly encouraged); Application due: May 25, 2021, 5 p.m. PT

Neuroscience ‖ NINDS Institutional Research Training Program (T32 Clinical Trial Not Allowed) LOI due: April 25, 2021 (LOI not required but highly encouraged); Application due: May 25, 2021, 5 p.m. PT

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

Drug Abuse ‖ NIDA Population Assessment of Tobacco and Health (PATH) Study Biospecimen Access (X01) Deadline: April 30, 2021, 5 p.m. PT

May 2021

Substance Use ‖ Center for Tobacco Products Data Standards for Tobacco Research and Scientific Review Program (U24) Clinical Trial Not Allowed LOI due: May 1, 2021 (LOI not required but highly encouraged); Application due: June 1, 2021, 8:59 p.m. PT

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

Multidisciplinary ‖ Multiple NIH Organizations BRAIN Initiative: New Concepts and Early-Stage Research for Recording and Modulation in the Nervous System (R21) (Clinical Trial Not Allowed) Deadline: May 3, 2021, 5 p.m. PT

Multidisciplinary ‖ NHLBI Early Phase Clinical Trials for Therapeutics and/or Diagnostics (R33 Clinical Trial Required) and (R61/R33 Clinical Trial Required) LOI due: May 4, 2021 (LOI not required but highly encouraged);
Cancer || DoD Lung Cancer Research Program Investigator-Initiated Translational Research Award Pre-application due: May 5, 2021, 2 p.m. PT; Application due: July 28, 2021, 8:59 p.m. PT

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

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

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

Cancer || NCI Revision Applications to Support the Application of Informatics Technology for Cancer Research: (R01 Clinical Trials Optional), (U01 Clinical Trials Optional) and (U24 Clinical Trial Optional) For R01 and U01: LOI due: May 8, 2020 (LOI not required but highly encouraged); Application due: June 8, 2021, 5 p.m. PT; For U24: LOI due: May 9, 2020 (LOI not required but highly encouraged); Application due: June 9, 2021, 5 p.m. PT

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

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

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

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

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

Multidisciplinary || Multiple NIH Organizations Early Intervention to Promote Cardiovascular Health of Mothers and Children (ENRICH) Multisite Clinical Centers (Collaborative UG3/UH3 Clinical Trial Required) and Multisite Resource and Coordinating Center (U24 Clinical Trial Required) LOI due: May 11, 2021 (LOI not required but highly encouraged); Application due: June 11, 2021, 5 p.m. PT
Multidisciplinary || Multiple NIH Organizations
Tobacco Regulatory Science (R01 Clinical Trial Optional) LOI due: May 14, 2021 (LOI not required but highly encouraged); Application due: July 14, 2021, 5 p.m. PT

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

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

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

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

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

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

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

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

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

Multidisciplinary || NIAID and NIDDK Immune Cell Engineering For Targeted Therapy And Disease Monitoring in Type 1 Diabetes (R01 Clinical Trial Not Allowed) LOI due: May 22, 2021 (LOI not required but highly encouraged); Application due: June 22, 2021, 5 p.m. PT

Neuroscience || NIA Triadic Interactions in...
Audiology || NIDCD Notice of Special Interest: Hearing Healthcare for Adults: Improving Access and Affordability Deadline: Open from June 5, 2021, through Jan. 7, 2023

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

Translational Science || NCATS Virtual Approaches Towards New Chemistries for Undrugged Targets through A Specialized Platform for Innovative Research Exploration (ASPIRE) Collaborative Research Program (U18 Clinical Trials Not Allowed) LOI due: June 8, 2021 (LOI not required but highly encouraged); Application due: July 8, 2021, 5 p.m. PT

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

Ophthalmology || NEI Institutional Mentored Physician Scientist Award (K12 Clinical Trial

Optional) Deadline: June 9, 2021, 5 p.m. PT

Dentistry || NIDCR National Dental Practice-Based Research Network Clinical Trial or Observational Study Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Optional) Application due: June 9, 2021, 5 p.m. PT; subsequent deadline on Oct. 8, 2021

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

Infectious Disease || NIAID Basic Research to Inform Vaccine and Therapeutic Development for Non-Polio Human Enteroviruses (NPEV) (R01 Clinical Trial Not Allowed) LOI due: June 13, 2021 (LOI not required but highly encouraged); Application due: July 13, 2021, 5 p.m. PT

Multidisciplinary || NCI, NIAAA and NIDA Multi-Site Studies for System-Level Implementation of Substance Use Prevention and Treatment Services (R01 Clinical Trial Optional) and (R34 Clinical Trial Optional) LOI due: June 19, 2021 (LOI not required but highly encouraged); Application due: July 19, 2021, 5 p.m. PT

Substance Use || NIDA Translational Avant-Garde Award for Development of Medication to Treat Substance Use Disorders (UG3/UH3 Clinical Trial Optional) LOI due: June 26, 2021 (LOI not required but highly encouraged); Application due: July 26, 2021, 5 p.m. PT

July 2021

Infectious Disease || FIC and NIAID Global Infectious Disease Research Training Program (D43 Clinical Trial Optional) LOI due: July 3, 2021 (LOI not required but highly encouraged);
Multidisciplinary || NIDA **Exploratory studies to investigate mechanisms of HIV infection, replication, latency, and/or pathogenesis in the context of substance use disorders** (R61/R33 - Clinical Trial Not Allowed) LOI due: July 7, 2021 (LOI not required but highly encouraged); Application due: July 14, 2021, 5 p.m. PT

Cancer || DoD **Kidney Cancer Research Program** Academy of Kidney Cancer Investigators – Early-Career Investigator Award Pre-application due: July 14, 2021, 2 p.m. PT; Application due: July 28, 2021, 8:59 p.m. PT

August 2021

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 **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
- NIH **Advances in Research for the Treatment, Services, and Recovery of Alcohol Use Disorder** Deadline: Open through Sept. 8, 2023

Neuroscience|| Multiple NIH Organizations

- NIH **Notice of Special Interest:** Advancing Health Communication Research on HIV Prevention, Treatment and Cure

Open

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

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

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

HIV/AIDS || NIMH **Notice of Special Interest:** Developing Novel Therapies for HIV Prevention 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**

March 2021

**Pulmonology** || Cystic Fibrosis Foundation **Clinical Pilot and Feasibility Award** LOI due: March 19, 2021, 2 p.m. PT; Application due: Aug. 18, 2021, 2 p.m. PT

**Cancer** || Vera and Joseph Dresner Foundation **MDS Research Fund** LOI due: March 19, 2021, noon PT; Application due: July 9, 2021, noon PT

**Neuroscience** || Organization for Autism Research **Applied Research Competition** Pre-proposal due: March 22, 2021, 8:59 p.m. PT; Application due: Aug. 2, 2021

**Neuroscience** || American Epilepsy Society **Infrastructure Grants** Deadline: March 24, 2021

**Environmental Health** || Health Effects Institute **Walter A. Rosenblith New Investigator Award** Preliminary application due: March 24, 2021; Application due: Sept. 1, 2021

**Ophthalmology** || Foundation Fighting Blindness **Career Development Awards** Deadline: March 25, 2021, 8:59 p.m. PT

**Diagnostics** || Society to Improve Diagnosis in Medicine **DxQI Seed Grant Program** Deadline: March 25, 2021, 8:59 p.m. PT

**Multidisciplinary** || Chan Zuckerberg Initiative **Essential Open Source Software for Science, Cycle 4** LOI due: March 30, 2021, 2 p.m. PT; Application due: May 19, 2021, 2 p.m. PT

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

**Pediatrics** || Chan Zuckerberg Initiative **Pediatric Networks for the Human Cell Atlas** Deadline: March 30, 2021, 5 p.m. PT

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

**Cardiology** || Pfizer **Local Level Educational Grants Program to Increase Awareness & Understanding of Transthyretin Amyloid Cardiomyopathy (ATTR-CM)** Deadline: March 30, 2021, 8:59 p.m. PT

**Nursing** || Rita & Alex Hillman Foundation **Hillman Innovations in Care Program** LOI due: March 30, 2021, 8:59 p.m. PT; Application due: June 1, 2021

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

**Orthopedics** || Orthopaedic Research and Education Foundation **OREF/JRGOS Resident Research Project Grant** Deadline: March 31, 2021, 8:59 p.m. PT

**Neuroscience** || Simons Foundation/SFARI **Research Match Diversity, Equity and Inclusivity** Deadline: March 31, 2021

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

April 2021

**Cancer** || American Cancer Society **The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services** Deadline: April 1, 2021, 8:59 p.m. PT

**Psychology** || American Psychological Foundation **Visionary Grants** Deadline: April 1, 2021

**Multidisciplinary** || Fahs-Beck Fund for Research and Experimentation **Doctoral Dissertation Grant Program** Deadline: April 1, 2021, 2 p.m. PT
Multidisciplinary || Fahs-Beck Fund for Research and Experimentation Faculty/Post-Doctoral Research Grant Program Deadline: April 1, 2021, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Engagement Award: Capacity Building LOI due: April 1, 2021, 2 p.m. PT; Application due: July 12, 2021, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Engagement Award: Dissemination Initiative LOI due: April 1, 2021, 2 p.m. PT; Application due: July 12, 2021, 2 p.m. PT

Nursing || Sigma Theta Tau Sigma/Association of Nurses in AIDS Care (ANAC) Grant Deadline: April 1, 2021

Nursing || Sigma Theta Tau Sigma/Hospice and Palliative Nurses Foundation End of Life Nursing Care Research (HPNA) Grant Deadline: April 1, 2021

Multidisciplinary || Association of American Medical Colleges Herbert W. Nickens Medical Student Scholarships Deadline: April 2, 2021, 8:59 p.m. PT

Cardiology || Pfizer Quality Improvement Grants to Support Development of Cardiac Amyloid Centers Deadline: April 8, 2021, 9 p.m. PT

Neuroscience || James S. McDonnell Foundation Opportunity Awards Deadline: April 9, 2021, 1:59 p.m. PT

Cancer || Pfizer and Prostate Cancer Foundation Health Equity Challenge Awards LOI due: April 9, 2021, 8:59 p.m. PT; Application due: Aug. 30, 2021, 8:59 p.m. PT

Cancer || Prostate Cancer Foundation 2021 Young Investigator Awards Deadline: April 12, 2021, noon PT

Neuroscience || Simons Foundation Autism Research Initiative Bridge to Independence Award Program Deadline: April 12, 2021 This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience || Angelman Syndrome Foundation General Research Submissions Deadline: April 15, 2021

Cardiology || Pfizer Closing Knowledge Gaps in Transthyretin Cardiomyopathy (ATTR-CM) Deadline: April 15, 2021, 8:59 p.m. PT


Neuroscience || Michael J. Fox Foundation Promoting Diversity, Equity and Inclusion in Parkinson’s Disease Research LOI due: April 21, 2021, 2 p.m. PT; Application due: Aug. 5, 2021, 2 p.m. PT

Neuroscience || National MS Society Detecting Multiple Sclerosis Before the Onset of Neurological Deficits LOI due: April 23, 2021, 2 p.m. PT; Application due: April 30, 2021, 2 p.m. PT

Women’s Health || Foundation for Women’s Wellness Fellowship Awards Deadline: April 26, 2021, 10:59 p.m. PT

Cancer || Kidney Cancer Association Research Awards LOI due: April 29, 2021; Application due: July 15, 2021

Multidisciplinary || Robert Wood Johnson Foundation Systems for Action: Systems and Services Research to Build a Culture of Health LOI due: April 30, 2021, noon PT; Application due: June 9, 2021, noon PT This organization is on the President’s List; submit a notice of intent form before applying
May 2021

Neuroscience || Simons Foundation Autism Research Initiative 2021 Human Cognitive and Behavioral Science Deadline: May 3, 2021, 2 p.m. PT

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

Neuroscience || Simons Foundation Autism Research Initiative 2021 Pilot Award LOI due: May 6, 2021, 2 p.m. PT; Application due: Aug. 12, 2021

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

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

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

June 2021

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

Endocrinology || Pfizer Growth Hormone Research Competitive Grant Program

Endocrinology || Pfizer Pediatric Endocrinology Fellowship Competitive Grant Program Deadline: June 1, 2021, 8:59 p.m. PT

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

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

July 2021

Multidisciplinary || Bristol Myers Squibb Foundation and National Medical Fellowships Diversity in Clinical Trials Career Development Program Deadline: July 2, 2021

September 2021

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

Open

Substance Use || Charles Koch Foundation Substance Abuse Research Grants Deadline: Rolling

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

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

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

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

Multidisciplinary || Robert Wood Johnson Foundation Pioneering Ideas: Exploring the Future to Build a Culture of Health Deadline: Rolling

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

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

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