OHSU Funding Alerts:
Week of January 27, 2022

OHSU Funding Opportunities

Cancer || OHSU Knight Cancer Institute
Prostate Cancer Spore
What: Competitive renewal for KCI’s Pacific Northwest Prostate Cancer Specialized Program of Research Excellence funded by the NIH; the SPORE will likely submit four major projects and include two to four support cores, and it is anticipated that a subset of the four projects will be continuation projects and a subset will be entirely new projects
How to apply: Submissions are a one-page proposal, and the template is linked in this OHSU Now post
Who should apply: Investigators with an interest in prostate cancer research
Award: Estimated to be $200,000 per year
Deadline: Jan. 30, 2022
Contact Tom Beer, M.D., professor and deputy director of the Knight Cancer Institute, if you are thinking about submitting a proposal
Deadline extended
Cancer || Kuni Foundation Imagination Grants for Cancer Research
What: Supports advanced research for the diagnosis and treatment of cancer with an emphasis on clinical applications of promising drug and technological advances, or emerging research, or a new approach that demonstrates potential for the diagnosis or treatment of cancer
How to apply: The OHSU Foundation must submit all proposals on behalf of OHSU; submit a Notice of Intent form by Jan. 26, and OHSU Foundation will provide detailed instructions on how to apply
Who should apply: Investigators at all career stages with a research interest in cancer diagnosis and treatment
Award: Up to $75,000/one year
Deadline: Notice of intent form due: Feb. 1, 2022; Application due: Feb. 21, 2022, midnight PT
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary || OHSU Foundation Collins Medical Trust
What: Provides seed funding for projects that advance basic or clinical medical research and will be leveraged to have a greater impact in the future through being eligible for future NIH or other substantial funding; successful proposals will highlight impact on the immediate population served, Oregon, and potential national impact and preference is given to young investigators newly embarking on their research careers who are clearly supported by their respective mentors
Who should apply: Early career investigators, including postdoctoral fellows and assistant professors, who are clearly supported by their
Award: Up to $600,000/up to three years
Deadline: Internal submission due: Feb. 14, 2022; Nomination due: Feb. 28, 2022, 2 p.m. PT; Application due: March 24, 2022, 2 p.m. PT
Apply through the CAP
This organization is on the President’s List; submit a notice of intent form before applying

Multidisciplinary || The Pew Charitable Trusts 2023 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: March 23, 2022; Nomination due: May 18, 2022; Apply through the CAP
**Health Sciences’ Summer Student Research Awards**
What: Paid summer internships designed to introduce undergraduate students to biomedical and occupational health research
Who should apply: Students who are Oregon residents or attend college in Oregon and are working toward their first four-year degree
Award: Up to $2,500/up to 10 weeks
Deadline: Feb. 15, 2022, 5 p.m. PT
Apply through the CAP

**Pediatrics || OHSU Doernbecher Children’s Hospital 2022 Friends of Doernbecher Grant Program**
What: Supports clinical and research projects and programs at OHSU Doernbecher Children’s Hospital; pediatric-related research projects and programs that impact children’s health are supported by the program
Who should apply: OHSU and Doernbecher faculty, clinical and research staff, graduate students, medical students, fellows and postdoctoral fellows
Award: Up to $50,000/one year
Deadline: Feb. 18, 2022, 5 p.m. PT
Apply through the CAP

**Cancer || BRIDGE-C2 Center Small Grants Program**
What: Small grants program held through the BRIDGE-C2 Center, an NCI-funded Implementation Science Center for Cancer Control, that aims to conduct rapid-cycle research aimed at eliminating longstanding gaps in cancer screening and prevention
Who should apply: Faculty, project scientists, research trainees, postdoctoral fellows and community practitioners at OHSU and OCHIN Inc.
Award: Up to $20,000/six months
Deadline: LOI due: March 1, 2022, 5 p.m. PT; Application due: June 15, 2022, 5 p.m. PT
Submit an LOI; send any questions about this opportunity to Sara McCrimmon

**Multidisciplinary || NIGMS, OHSU Research & Innovation and Vollum Institute OHSU Postbaccalaureate Research Education Program (PREP)**
What: Program for recruiting and retaining Persons Excluded because of their Ethnicity or Race (PEER) postbacs for an intensive, mentored experience research experience with the goal to prepare them for pursuing a graduate degree in biomedical research
Who should apply: Researchers who have graduated or are in the process of graduating with a baccalaureate degree in a biomedically relevant science from an accredited college or university after June 1st, 2019, are US citizens, nationals or permanent residents, are not currently enrolled in a degree program and belong to a group considered to be underrepresented in the field of biomedical research; see more details
Award: Competitive research assistant salary and health benefits/one year
Deadline: March 1, 2022, 11:59 p.m. PT
Send questions to PREPtograd@ohsu.edu

**Multidisciplinary || Alliance for Visible Diversity in Science** [Elevate Award]
**What:** Recognizes a member of the OHSU community for making effective strides in racial equity and inclusion
**Who should apply:** Individuals who have catalyzed positive change in cultivating a more equitable and inclusive environment within the research community; self-nominations welcome and all OHSU members can nominate
**Award:** $500
**Deadline:** Open now

**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
**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**

**Exploratory Research Seed Grants**
**What:** Supports investigators who need to work with an OHSU core or with the Pacific Northwest National Laboratory (PNNL) to develop preliminary data for an application for extramural research support
**Who should apply:** School of Medicine faculty in the professorial series who have not received this award within the last year
**Award:** Up to $5,000/one year
**Deadline:** Applications accepted anytime
**Apply through the CAP**

**Limited Submission Opportunities**

**Multidisciplinary || Association of American Medical Colleges [Herbert W. Nickens Faculty Fellowship]**
**What:** Supports junior faculty members who demonstrate leadership potential in addressing inequity in medical education and health care
**Who should apply:** Full-time assistant professors who have held their position from no earlier than July 1, 2019 and have received only one appointment as assistant professor
**Award:** $25,000/one year
**Deadline:** Internal submission due: Feb. 1, 2022; Application due: April 1, 2022, 8:59 p.m. PT
**Apply through the CAP**

**Cancer || Pediatric Cancer Research Foundation Research Grants**
What: Supports childhood cancer research through four grants: Basic Science Research Grants, Translational Research Grants, Emerging Investigator Fellowship Grants, and Designated Grant Programs

Who should apply: Basic and Translational grant applicants must have a PhD or MD and Emerging Investigator grant applicants must have either completed two years of their fellowship or had a position as junior faculty instructor or assistant professor for up to two years from the start of the award period

Award: For Basic: Up to $750,000/up to three years; For Translational: Up to $200,000/up to two years; For Emerging Investigator: Up to $50,000/one year; For Designated: Not listed

Deadline: Internal submission due: Feb. 4, 2022; LOI due: March 1, 2022, 5 p.m. PT; Application due: June 1, 2022, 5 p.m. PT
Apply through the CAP

New this week!

Cancer || V Foundation Adult Translational Cancer Research (Early Detection of Cancer)
What: Supports translational research projects within the scope of adult cancer research, specifically in the focus area of early detection of cancer

Who should apply: Tenure-track or tenured faculty with a research interest in adult early cancer detection

Award: Up to $600,000/up to three years
Deadline: Internal submission due: Feb. 14, 2022; Nomination due: Feb. 28, 2022, 2 p.m. PT; Application due: March 24, 2022, 2 p.m. PT
Apply through the CAP

Aging || NIA Coordinating Center for the Claude D. Pepper Older Americans Independence Centers (OAICs) (U24 Clinical Trial Optional)
What: Coordinating Center for the Claude D. Pepper Older Americans Independence Centers program that will be a facilitator for OAIC site interactions and a conduit for translating OAIC objectives and findings to both scientific and general audiences

Who should apply: Anyone with a research interest in maintaining or restoring independence in older persons

Award: Up to $2.125 million/up to five years
Deadline: Internal submission due: Feb. 24, 2022; LOI due: April 16, 2022 (LOI not required but highly encouraged); Application due: May 16, 2022, 5 p.m. PT
Apply through the CAP

Allergic Disease || NIAID Asthma and Allergic Diseases Cooperative Research Centers (U19 Clinical Trial Optional)
What: Supports centers that integrate clinical and translational research to conduct studies on the mechanisms underlying the onset and progression of diseases of interest including asthma, rhinitis (allergic and non-allergic), chronic rhinosinusitis, atopic dermatitis, food allergy and drug allergy

Who should apply: Anyone with a research interest in asthma and allergic diseases, though multiple PIs are only allowed for the Overall Program, and an investigator can serve as a PI on only one AADCRC award or application; further eligibility info in FOA

Award: Up to $4.5 million/up to five years
Deadline: Internal submission due: March 3, 2022; LOI due: April 14, 2022, 2 p.m. PT; Application due: May 16, 2022, 5 p.m. PT
Apply through the CAP
2022; LOI due: May 3, 2022 (LOI not required but highly encouraged); Application due: June 3, 2022, 5 p.m. PT

Apply through the CAP

New this week!

Multidisciplinary || The Pew Charitable Trusts 2023 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: March 23, 2022; Nomination due: May 18, 2022; Application due: Sept. 8, 2022 for Cancer Scholars and Sept. 1, 2022 for Biomedical Scholars
Apply through the CAP

Multidisciplinary || NIGMS and ORIP High-End Instrumentation (HEI) Grant Program ($10 Clinical Trial Not Allowed) and Shared Instrumentation Grant (SIG) Program ($10 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
How to apply: OHSU is not limited in the number of applications we may submit, provided that the applications are for different types of equipment; however, internal review is required. You must submit a 1-3 page preliminary proposal that names a minimum of three major users who are PIs on active NIH research grants; additional information on proposal in CAP
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/year; For High-End Grants: Between $600,001 and $2 million/year
Deadline: Internal submission due: March 23, 2022; Application due: June 1, 2022, 5 p.m. PT
Apply through the CAP

Merit Prizes and Awards

Neuroscience || Brain Sciences 2022 Young Investigator Awards
What: Honors three young investigators in recognition of their excellence in the field of neuroscience
Who should apply: PhDs who will be under 35 years of age by the deadline, have produced ground-breaking research and made a significant contribution to the advancement of neuroscience and are nominated by senior scientists
Award: Approximately $1,644.46 (amount converted from Swiss Francs)
Deadline: Jan. 31, 2022

Deadline extended

Multidisciplinary || NOSTER and Science Microbiome Prize
What: Rewards innovative research by young investigators working on the functional attributes of the microbiota of any organism that has potential to contribute to our understanding of human or veterinary health and disease or to guide therapeutic interventions
Who should apply: Researchers younger than thirty-five who have received their degree in the last 10 years; work submitted for consideration must have been performed in the past three years
Award: $25,000
Deadline: Feb. 7, 2022

Multidisciplinary || PhRMA Foundation Value Assessment Challenge Awards
What: Supports research on pressing questions related to value assessment in health care through two award mechanisms, one for health equity and one for patient-centered outcomes
Who should apply: Anyone with a research interest in health equity or patient-centered outcomes
Award: Up to $50,000
Deadline: March 1, 2022, 8:59 p.m. PT
Neuroscience || Science & PINS Prize for Neuromodulation
What: Rewards innovative research that modulates neural activity through physical (electrical, magnetic, optical) stimulation of targeted sites in the nervous system with implications for translational medicine
Who should apply: Investigators younger than forty-five who have received their degree in the last 10 years; work submitted for consideration must have been performed in the past three years
Award: $25,000
Deadline: March 15, 2022

Cardiology || McGill 2022 Louis and Arthur Lucian Award for Research in Circulatory Diseases
What: Rewards outstanding research in the field of circulatory diseases by a scientific investigator or group of investigators whose contribution to knowledge in this field is deemed worthy of special recognition
Who should apply: Researchers whose current work is in the circulatory disease field
Award: Approximately $58,426 (amount converted from CAD)
Deadline: April 1, 2022

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

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Research to Address Vaccine Hesitancy, Uptake, and Implementation among Populations that Experience Health Disparities
What: Supports research on strategies and interventions to address vaccine hesitancy, uptake and implementation among populations who experience health disparities in the US and its territories
Who should apply: Anyone with a research interest in vaccine hesitancy
Award: Dependent upon FOA you apply through
Deadline: Open from Feb. 5, 2022 through Jan. 8, 2023

Multidisciplinary || NHLBI, NIAID and NICHD Notice of Special Interest (NOSI) Pediatric COVID-19 and Respiratory Viral Co-infection
What: Supports projects that will employ existing and new clinical trial cohorts/observational cohorts to screen for co-infection, phenotype and collect biospecimens to answer COVID-19 questions outlined in the NOSI
Who should apply: Anyone with a research interest in pediatric COVID and respiratory viral co-infection
Award: Dependent upon FOA you apply through
Deadline: Open from Feb. 5, 2022 through Sept. 8, 2025

Rheumatology || NIAMS Notice of Special Interest: Promoting Research on COVID-19 and Rheumatic, Musculoskeletal and Skin Diseases
What: Announces to potential applicants to the NIAMS an interest in research on the impact of COVID-19 as related to diseases and conditions within the NIAMS mission
Who should apply: Anyone with a research interest in NIAMS-related topics and COVID-19
Award: Dependent upon FOA you apply through
Deadline: Open from Feb. 5, 2022 through Jan. 7, 2023

Mental Health || NIMH Notice of Special Interest (NOSI): COVID-19 Pandemic Mental Health Research
What: Supports research to provide an evidence base to understand how mental illness contributes to COVID-19 risk and mortality, how incident mental illness develops with COVID-19, and the development of scalable interventions to meet the public mental health needs during and resulting from the pandemic
Who should apply: Anyone with a research interest in mental illness and COVID-19
Award: Dependent upon FOA you apply
Deadline: Open from Feb. 15, 2022 through Jan. 8, 2025

New this week!

**Multidisciplinary** || **Multiple NIH**

Organizations **Evaluating the Impact of COVID-19 Pandemic-related Food and Housing Policies and Programs on Health Outcomes in Health Disparity Populations (R01 Clinical Trial Optional)**

*What:* Supports research to develop and test community-level interventions to improve minority health and reduce health disparities

*Who should apply:* Anyone with a research interest in community-level interventions to improve health disparities

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

*Deadline:* **LOI due:** Feb. 28, 2022 (LOI not required but highly encouraged); **Application due:** March 28, 2022, 8:59 p.m. PT

**Multidisciplinary** || **Multiple NIH**

Organizations **HEAL Initiative: Secondary Analysis and Integration of Existing Data Related to Acute and Chronic Pain Development or Management in Humans (R21 Clinical Trials Not Allowed)**

*What:* Supports applications that analyze existing data and resources from humans including large, diverse national research cohorts to answer specific questions about the development of human acute or chronic pain and its management

*Who should apply:* Anyone with a research interest in acute or chronic pain management

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

*Deadline:* **LOI due:** March 1, 2022 (LOI not required but highly encouraged); **Application due:** March 31, 2022, 8:59 p.m. PT

**Multidisciplinary** || **Multiple NIH**

Organizations **Stimulating Access to Research in Residency (StARR) (R38 Independent Clinical Trial Not Allowed)**

*What:* Program to recruit and retain outstanding postdoctoral-level health professionals who have demonstrated potential and interest in pursuing careers as clinician-investigators

*Who should apply:* Institutional PIs must be an established clinician-investigator in a relevant scientific area and capable of providing both administrative and scientific leadership to the proposed program; [additional eligibility information in FOA](#)

*Award:* Administrative costs, resident-investigator's salaries, travel, and supplementary research funds/up to five years

*Deadline:* March 15, 2022, 5 p.m. PT

**Immunology** || **NIAID Nonhuman Primate Transplantation Tolerance Cooperative Study Group (U01 Clinical Trial Not Allowed) and (U19 Clinical Trial Not Allowed)**

*What:* Supports a multi-center, cooperative program dedicated to developing, optimizing, and evaluating approaches to induce and maintain immune tolerance to allogeneic transplants in nonhuman primate models

*Who should apply:* Investigators may be a PI, multiple PI, or U19 Project Leader on only one application submitted in response to either RFA; additional eligibility information in RFAs (U01 and U19)

*Award:* Not limited/up to five years

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**NIH Federal Opportunities**

This week the NIH released funding opportunities concerning liver cancer, alcohol use and pain management. We’ve highlighted some opportunities of potential interest below.
Deadline: **LOI due:** April 13, 2022 **(LOI not required but highly encouraged); Application due:** May 13, 2022, 8:59 p.m. PT

**Cancer || NCI Cancer Tissue Engineering Collaborative: Enabling Biomimetic Tissue-Engineered Technologies for Cancer Research (R01 Clinical Trial Optional)**

**What:** Supports the development and characterization of state-of-the-art biomimetic tissue-engineered technologies for cancer research through collaborative, multidisciplinary projects that engage the fields of regenerative medicine, tissue engineering, biomaterials, and bioengineering with cancer biology

**Who should apply:** Multi-PIs are strongly encouraged given the required multidisciplinary expertise for developing and characterizing state-of-the-art biomimetic tissue-engineered technologies for understanding cancer pathophysiology in the context of a testable cancer research hypothesis

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

**Deadline:** **LOI due:** May 5, 2022 **(LOI not required but highly encouraged); Application due:** June 5, 2022, 8:59 p.m. PT

**Pulmonology || NHLBI and NIGMS ARDS, Pneumonia, and Sepsis Phenotyping Consortium Clinical Centers (U01 Clinical Trial Not Allowed) and ARDS, Pneumonia, and Sepsis Phenotyping Consortium Coordinating Center (U01 Clinical Trial Not Allowed)**

**What:** Supports a consortium that will seek to understand the heterogeneity and underlying mechanisms of critical illness syndromes and recovery, specifically in adults with ARDS, pneumonia, and sepsis as well as the relationship and biological overlap among these syndromes

**Who should apply:** Anyone with a research interest in ARDS, pneumonia, and sepsis; for Coordinating Center, NHLBI encourages multi-PI applications, with at least one a senior statistician with demonstrated experience in coordinating large multi-site clinical research studies and another senior investigator with extensive clinical research experience and expertise in the areas of ARDS, pneumonia, and sepsis

**Award:** For Clinical Centers: Up to $2.075 million/up to six years; For Coordinating Center: Up to $7.35 million/up to six years

**Deadline:** **LOI due:** May 17, 2022 **(LOI not required but highly encouraged); Application due:** June 17, 2022, 8:59 p.m. PT

**Substance Use || NIDA and ODP Notice of Special Interest (NOSI): Research to Prevent Drug Use, Misuse and Addiction**

**What:** Supports research on the prevention of risky drug use behaviors and addiction to address the need for development and testing of substance use prevention strategies across the lifespan and for population subgroups at greater risk

**Who should apply:** Anyone with a research interest in drug use and addiction on a population-wide level

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

**Deadline:** Open from June 5, 2022 through May 8, 2025

**Administrative Supplements**

**Cancer || NCI Notice of Special Interest (NOSI): Administrative Supplements to Support Collaborations with the NCI-supported PDX Development and Trial Centers Research Network (PDXNet)**

**Multidisciplinary || NIGMS Notice of Special Interest (NOSI): Administrative Supplements for Curriculum or Training Activities to Enhance Mentoring in the Research Training Environment**

**Multidisciplinary || NIGMS Notice of Special Interest (NOSI): Administrative Supplements for Curriculum or Training Activities to Enhance Wellness and Resiliency in the Training Environment**

**Multidisciplinary || NIGMS Notice of Special Interest (NOSI): Administrative Supplements for Curriculum or Training Modules to Enhance Undergraduate Biomedical Research Training**
for Curriculum or Training Modules to Promote Safe and Inclusive Biomedical Research Training Environments

Multidisciplinary || NIGMS Notice of Special Interest (NOSI): Administrative Supplements for Equipment Purchases for Select NIGMS-Funded Awards

Multidisciplinary || NIGMS Notice of Special Interest (NOSI): Administrative Supplements to Enhance Laboratory Safety Curriculum and a Culture of Safety in Biomedical Research Training Environments

Multidisciplinary || NIGMS Notice of Special Interest (NOSI): Administrative Supplements to Enhance Program Evaluation Capacity

Requests for Information

Cancer || NCI Request for Information (RFI): Seeking Input from Multi-Cancer Early Detection Test Developers on Readiness for Participation in an NCI-Sponsored Clinical Utility Randomized Controlled Screening Trial

Other Federal Opportunities

Multidisciplinary || NSF Molecular Foundations for Biotechnology (MFB) Partnerships to Transform Emerging Industries

What: Supports synergistic scientific research collaborations that involve innovative machine learning methods to foster advances in research on the function of biomolecular systems and have the potential to drive innovation in biotechnology

Who should apply: Anyone with a research interest in biomolecular system function

Award: Up to $9 million to be allocated among up to six awardees/not specified

Deadline: LOI due: Feb. 14, 2022, 5 p.m. PT; Application due: April 14, 2022, 5 p.m. PT

Neuroscience || DoD Alzheimer’s Disease Research Program Accelerating Diagnostics Research Award

What: Supports validation and implementation of innovative diagnostic modalities to better determine the trajectory, long-term outcomes, and impact of Alzheimer’s disease and related dementias following military service and/or traumatic brain injury

Who should apply: Independent investigators at or above the level of assistant professor or equivalent

Award: Up to $2.5 million/up to four years

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

Neuroscience || DoD Alzheimer’s Disease Research Program Investigator-Initiated Research Award

What: Supports research with high innovation/impact in one of the PRARP focus areas, which are Individual, caregiver, and family support, environmental, diagnostic, and prognostic factors, and fundamental research

Who should apply: Independent investigators; if taking early-career investigator partnering PI option, PI must be a junior investigator within 10 years of their terminal degree or new to the field

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

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

Neuroscience || DoD Alzheimer’s Disease Research Program Translational Research Award

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

Who should apply: Independent investigators

Award: Up to $1.2 million/up to three years

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

Private Opportunities

Cancer || Livestrong Foundation Solution Grants

What: Supports research focused on overlooked cancer problems, with emphasis on nutrition and mental health as they relate to cancer

Who should apply: Anyone with a research interest in mental health or nutrition and cancer

Award: Up to $50,000/up to one year

Deadline: Feb. 13, 2022, 9:59 p.m. PT
Mental Health — American Psychological Foundation F.J. McGuigan Early Career Investigator Research Grant
What: Supports research that aims to address any aspect of mental function (e.g., cognition, affect, motivation) and seeks to understand the mind from both a behavioral and neural perspective
Who should apply: Psychologists or researchers in a related field who are no more than 10 years postdoctoral
Award: Up to $11,500/not specified
Deadline: March 1, 2022

Neuroscience — Alzheimer’s Drug Discovery Foundation Diagnostics Accelerator and Target ALS Foundation Biomarker Discovery
What: Supports biomarker research targeting biomarkers that might be common to disease pathways or pathophysologies in Alzheimer’s disease, frontotemporal degeneration and amyotrophic lateral sclerosis to facilitate biomarker discovery and validation
Who should apply: Anyone with a research interest in biomarkers for Alzheimer’s
Award: Up to $600,000/up to two years
Deadline: LOI due: March 2, 2022, 2 p.m. PT; Full application due: May 6, 2022, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Rheumatology — Bay Area Lyme Foundation Emerging Leader Awards
What: Supports new and innovative projects and aim to attract new scientific talent to the field of Lyme disease
Who should apply: Researchers who are currently at the postdoctoral level through assistant professor level or equivalent
Award: Up to $100,000/up to one and a half years
Deadline: April 5, 2022, 2 p.m. PT

Pulmonology — Cystic Fibrosis Foundation Impact Grants
What: Supports individuals or organizations that have developed, or would like to develop, a program or project for individuals with cystic fibrosis or their families to support them in their daily lives
Who should apply: U.S. Citizens or permanent residents with a research interest in improving the lives of those living with cystic fibrosis
Award: Up to $10,000/up to one year with possibility for one-year renewal
Deadline: April 5, 2022, 2 p.m. PT

Cancer — Prostate Cancer Foundation Young Investigator Awards
What: Funding to advance the career and research efforts of young prostate cancer researchers; proposed research should be high-impact, and projects focused on prostate cancer health disparities are encouraged
Who should apply: Postdoctoral fellows, instructors, research associates, and assistant professors who are within six years of their professional degree; additional requirements listed in RFA
Award: Up to $225,000/up to three years
Deadline: April 25, 2022, noon PT

Multidisciplinary — Chan Zuckerberg Initiative and National Academies of Sciences, Engineering, and Medicine Science Diversity Leadership Award
What: Recognizes the leadership and scientific accomplishments of outstanding early- to mid-career researchers who have a record of promoting diversity, equity, and inclusion in their scientific fields through their outreach, mentoring, and teaching
Who should apply: Investigators who perform research relevant to the biomedical sciences and who started their first independent laboratory no earlier than January 1, 2012
Award: Up to $1.15 million/up to five years
Deadline: May 19, 2022, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Previously Published Opportunities

Federal

January 2022

Biology — NSF Dark Dimensions of the RNA Regulome (D2R2) Preliminary proposal due: Jan. 31, 2022, 5 p.m. PT; Full proposal due: Aug. 31, 2022, 5 p.m. PT
February 2022

Neuroscience  |  NIA  Cell-Specific Impact of Liquid-Liquid Phase Separation in Aging and AD/ADRD  (R21 Clinical Trial Not Allowed)  LOI due: Feb. 1, 2022 (LOI not required but highly encouraged); Application due: March 3, 2022, 5 p.m. PT

Environmental Health  |  NIEHS  Virtual Consortium for Translational/Transdisciplinary Environmental Research (ViCTER)  (R01 Clinical Trial Optional)  Application due: Feb. 1, 2022, 5 p.m. PT

Pain Management  |  Multiple NIH Organizations  HEAL Initiative: Discovery and Validation of Novel Targets for Safe and Effective Pain Treatment  (R01 Clinical Trial Not Allowed)  LOI due: Feb. 2, 2022 (LOI not required but highly encouraged); Application due: March 2, 2022, 8:59 p.m. PT

Endocrinology  |  NIDDK  High-Resolution Exploration of the Human Islet Tissue Environment [HIRN Human Pancreas Analysis Consortium (HPAC)]  (U01 - Clinical Trial Not Allowed)  LOI due: Feb. 3, 2022 (LOI not required but highly encouraged); Application due: March 3, 2022, 5 p.m. PT

Endocrinology  |  NIDDK  Pilot and Feasibility Studies to Improve Technology Adoption and Reduce Health Disparities in Type 1 Diabetes Mellitus  (R01 Clinical Trial Required)  LOI due: Feb. 3, 2021 (LOI not required but highly encouraged); Application due: March 3, 2021, 5 p.m. PT

Endocrinology  |  NIDDK  Understanding and Targeting the Pathophysiology of Youth-onset Type 2 Diabetes – Clinical Centers  (U01 Clinical Trial Not Allowed)  LOI due: Feb. 3, 2022 (LOI not required but highly encouraged); Application due: March 3, 2022, 5 p.m. PT

Genomics  |  NHGRI  Supporting Talented Early Career Researchers in Genomics  (R01 Clinical Trial Optional)  LOI due: Feb. 4, 2022 (LOI not required but highly encouraged); Application due: March 4, 2022, 5 p.m. PT

Neuroscience  |  NIA and NINDS  Role of Astrocytes in Degeneration of the Neurovascular Unit in AD/ADRDs  (R01 Clinical Trial Not Allowed)  Deadline: Feb. 4, 2022, 5 p.m. PT

Substance Use  |  NIDA  Accelerating the Pace of Drug Abuse Research Using Existing Data  (R01 Clinical Trial Optional) and  (R21 Clinical Trial Optional)  LOI due: Feb. 4, 2022 (LOI not required but highly encouraged); Application due: March 4, 2022, 8:59 p.m. PT

Multidisciplinary  |  AHRQ and CQuIPS  Large Health Services Research Demonstration and Dissemination Projects for Combating Antibiotic-Resistant Bacteria (CARB)  (R18) and  Large Research Projects for Combating Antibiotic-Resistant Bacteria (CARB)  (R01)  Deadline: R01 due: Feb. 5, 2022, 5 p.m. PT

Multidisciplinary  |  Multiple NIH Organizations  Drug Discovery For Nervous System Disorders  (R01 Clinical Trials Not Allowed) and  (R21 Clinical Trials Not Allowed)  R01 due: Feb. 5, 2022, 5 p.m. PT; R21 due: Feb. 16, 2022, 5 p.m. PT

Multidisciplinary  |  Multiple NIH Organizations  Dyadic Interpersonal Processes and Biopsychosocial Outcomes  (R01 - Basic Experimental Studies with Humans) and  (R01
Clinical Trials Not Allowed) Deadline: Clinical R01 due: Feb. 5, 2022; Basic R01 due: March 5, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations
Effectiveness of School-Based Health Centers to Advance Health Equity [R01 Clinical Trial Optional] Deadline: Feb. 5, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations
Measures and Methods to Advance Research on Minority Health and Health Disparities-Related Constructs [R01 Clinical Trial Not Allowed] Deadline: Feb. 5, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations
Notice of Special Interest (NOSI): Epidemiologic studies in Asian Americans, Native Hawaiians, and Pacific Islanders [Parent R01 Clinical Trial Not Allowed] Deadline: Open from Feb. 5, 2022 through Nov. 19, 2024

Multidisciplinary || Multiple NIH Organizations
Patient-Clinician Relationship: Improving Health Outcomes in Populations that Experience Health Care Disparities [R01 Clinical Trial Optional] Deadline: Feb. 5, 2022, 5 p.m. PT

Cancer || NCI Modulating Human Microbiome Function to Enhance Immune Responses Against Cancer [R01 Clinical Trial Not Allowed] and [R21 Clinical Trial Not Allowed] Deadline: R01 due: Feb. 5, 2022, 5 p.m. PT; R21 due: Feb. 16, 2022, 5 p.m. PT

Cancer || NCI Notice of Special Interest (NOSI): Research on Interprofessional Teamwork and Coordination During Cancer Diagnosis and Treatment Deadline: Open from Feb. 5, 2022 through Oct. 9, 2024

Multidisciplinary || NCI and NHLBI Notice of Special Interest (NOSI): Improving Outcomes in Cancer Treatment-Related Cardiotoxicity Deadline: Open from Feb. 5, 2022 through Nov. 6, 2024

Multidisciplinary || NCI, NHLBI and NICHHD Notice of Special Interest (NOSI): Dietary, Physical Activity, Sedentary Behavior and Sleep Assessment Methodologies Among Infants and Young Children (Birth to 5 years) through Adults Deadline: Open from Feb. 5, 2022 through May 8, 2023

Multidisciplinary || NCI, NIDCR and NIMHD Notice of Special Interest (NOSI): Biologic Factors Underlying Dental, Oral, and Craniofacial Health Disparities Deadline: Open from Feb. 5, 2022 through Jan. 8, 2025

Ophthalmology || NEI Regenerative Medicine

Clinical Trial Planning Grant (R34 - Clinical Trials Not Allowed) Deadline: Feb. 5, 2022, 5 p.m. PT

Multidisciplinary || NHLBI Notice of Special Interest (NOSI): Heart, Lung, Blood and Sleep Focused Ancillary Studies to Large Ongoing Clinical Studies (Revised) Deadline: Open from Feb. 5, 2022 through May 8, 2023

Hematology || NHLBI, NIA and NIDDK Stimulating Hematology Investigation: New Endeavors (SHINE) [R01 Clinical Trial Not Allowed] Deadline: Feb. 5, 2022, 5 p.m. PT

Multidisciplinary || NHLBI, NIA and NINDS Notice of Special Interest (NOSI): Promoting research to understand vascular contributions to cognitive impairment and dementia (VCID) Deadline: Open from Feb. 5, 2022 through May 8, 2025

Neuroscience || NIA Alzheimer’s Drug-Development Program [U01 Clinical Trial Optional] Application due: Feb. 5, 2022, 5 p.m. PT

Neuroscience || NIA and NINDS Prodromal Synaptic and Circuit Changes that Contribute to AD/ADRD Onset and Progression [R01 Clinical Trial Not Allowed] Deadline: Feb. 5, 2022, 5 p.m. PT

Infectious Disease || NIAID Notice of Special Interest (NOSI): Advancing Research Needed
to Develop a Universal Influenza Vaccine
Deadline: Open from Feb. 5, 2022 through Jan. 7, 2025

Immunology || NIAID Notice of Special Interest (NOSI): Molecular and Genetic Characterization of Inborn Errors of Immunity
Deadline: Open from Feb. 5, 2022 through Jan. 7, 2025

Pediatrics || NICHD Innovative Screening Approaches and Therapies for Screenable Disorders in Newborns (R01 - Clinical Trial Optional), (R03 - Clinical Trial Optional) and (R21 - Clinical Trial Optional) R01 due: Feb. 5, 2022, 5 p.m. PT; R03 and R21 due: Feb. 16, 2022, 5 p.m. PT

Pediatrics || NICHD Notice of Special Interest (NOSI): Advancing Innovative Non-invasive Physiologic Monitoring To Improve Fetal Assessment Deadline: Open from Feb. 5, 2022 through May 8, 2024

Multidisciplinary || NIDA and NIMH Notice of Special Interest (NOSI): Reducing Stigma Related to Drug Use in Human Service Settings Deadline: Open from Feb. 5, 2022 through Jan. 8, 2025

Multidisciplinary || NIMH Mood and Psychosis Symptoms during the Menopause Transition (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) Deadline: R01 due: Feb 5, 2022; R21 due: Feb. 16, 2022, 5 p.m. PT

Neuroscience || NINDS Clinical Trial Readiness for Functional Neurological Disorders (U01 Clinical Trial Optional) Application due: Feb. 5, 2022, 5 p.m. PT

Neuroscience || NINDS Notice of Special Interest: Biomarker Discover and Validation in Functional Neurological Disorders Deadline: Open from Feb. 5, 2022 through Jan. 8, 2025

Ophthalmology || NEI Ocular Surface Innervation from Cell Types to Circuit Functions (U01 Clinical Trial Not Allowed) LOI due: Feb. 7, 2022 (LOI not required but highly encouraged); Application due: March 7, 2022, 5 p.m. PT

Cancer || NCI Research Specialist (Clinician Scientist) Award (R50 Clinical Trial Not Allowed) Deadline: Feb. 8, 2021, 5 p.m. PT

Infectious Disease || NIAID Identification and Characterization of Persistence Mechanisms of Select Protozoan Pathogens (R01 Clinical Trial Not Allowed) Application due: Feb. 8, 2022, 5 p.m. PT

Immunology || NIAID Development of Microbiome-Related Approaches for Diagnosis/Mitigation/Treatment of Radiation Injuries (U01 Clinical Trial Not Allowed) Application due: Feb. 9, 2022, 5 p.m. PT

Pharmacology || FDA CDER PBPK Modeling to Support an Assessment of Bioequivalence for Locally-Acting Drugs in the Gastrointestinal Tract (U01 Clinical Trial Optional) LOI due: Feb. 11, 2022 (LOI not required but highly encouraged); Application due: March 31, 2022, 8:59 p.m. PT

Multidisciplinary || Multiple NIH Organizations HEAL Initiative: Developing Quantitative Imaging and Other Relevant Biomarkers of Myofascial Tissues for Clinical Pain Management (R61/R33, Clinical Trial Required) Application due: Feb. 11, 2022, 5 p.m. PT

Neuroscience || NIA and NINDS Clinical Relevance of the Linkage between Environmental Toxicant Exposures and Alzheimer’s Disease and Related Dementias (R01 Clinical Trial Not Allowed) LOI due: Feb. 11, 2022 (LOI not required but highly encouraged); Application due: March 11, 2022, 5 p.m. PT

Multidisciplinary || NIBIB and NIMHD Technology Development to Reduce Health Disparities (R01 Clinical Trial Optional) Deadline: Feb. 11, 2022, 5 p.m. PT

Multidisciplinary || AHRQ Patient-Centered Outcomes Research (PCOR) Mentored Research Scientist Career Development Award (K01) Deadline: Feb. 12, 2022, 5 p.m. PT

Aging || NIA Career Transition Award (K22)
Independent Clinical Trial Not Allowed
Deadline: Feb. 12, 2022, 5 p.m. PT

Neuroscience || Multiple NIH Organizations
BRAIN Initiative: Research Resource Grants for Technology Integration and Dissemination (U24 Clinical Trial Not Allowed) Application due: Feb. 15, 2022, 5 p.m. PT

Pain Management || NCCIH NIH-DOD-VA Pain Management Collaboratory – Pragmatic and/or Implementation Science Demonstration Projects (UG3/UH3 Clinical Trial Required) LOI due: Feb. 15, 2022 (LOI not required but highly encouraged); Application due: March 15, 2022, 5 p.m. PT

Cardiology || NHLBI Emerging Investigator Award (EIA) (R35 Clinical Trial Optional) and Outstanding Investigator Award (OIA) (R35 Clinical Trial Optional) Application due: Feb. 15, 2022, 5 p.m. PT

Multidisciplinary || NIA and NIMH Social disconnection and Suicide Risk in Late Life (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) LOI due: Feb. 15, 2022 (LOI not required but highly encouraged); Application due: March 15, 2022, 5 p.m. PT

Multidisciplinary || NIDA High Priority HIV and Substance Use Research (R01 Clinical Trial Optional) Application due: Feb. 15, 2022, 5 p.m. PT

Cancer || NCI Notice of Special Interest (NOSI): RNA Modifications in Cancer Biology Deadline: Open from Feb. 16, 2022 through May 8, 2023

Multidisciplinary || NCI, NIAMS and NIDCR Exploratory/Developmental Bioengineering Research Grants (EBRG) (R21 Clinical Trial Not Allowed) and (R21 Clinical Trial Optional) Deadline: Feb. 16, 2022, 5 p.m. PT

Aging || NIA Notice of Special Interest (NOSI): Analyses of CALERIE Datasets and Biospecimens to Elucidate the Biological Effects and the Behavioral and Psychological Aspects of Sustained Caloric Restriction in Humans Deadline: Open from Feb. 16, 2022 through May 8, 2023

Immunology || NIAID Notice of Special Interest (NOSI): Leveraging Microbial Exposure for Improving Mouse Models of Human Immunity Deadline: Open from Feb. 16, 2022 through Jan. 7, 2025

Multidisciplinary || NIA and NIMH Social disconnection and Suicide Risk in Late Life (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) LOI due: Feb. 15, 2022 (LOI not required but highly encouraged); Application due: March 15, 2022, 5 p.m. PT

Endocrinology || NIDDK Analysis, Technology, Leadership, Administration and Science (ATLAS) Center (U24 Clinical Trial Not Allowed) LOI due: Feb. 24, 2022 (LOI not required but highly encouraged); Application due: March 24, 2022, 5 p.m. PT

Pediatrics || NICHD Elucidating the Role of Nutrition in Care and Development of Preterm Infants (R01 Clinical Trial Optional)
LOI due: Feb. 28, 2022 (LOI not required but highly encouraged); Application due: March 30, 2022, 5 p.m. PT

Multidisciplinary || NICHD, NIDA and NIMH
Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Operations and Collaborations Center (UM2 Clinical Trial Optional) and Scientific Leadership Center (UM2 Clinical Trial Optional) LOI due: Feb. 28, 2022 (LOI not required but highly encouraged); Application due: March 31, 2022, 5 p.m. PT

March 2022

Biology || FDA Research to support the development of alternatives to antimicrobials for use in food-producing animals (U01) Clinical Trial Not Allowed LOI due: March 1, 2022 (LOI not required but highly encouraged); Application due: April 1, 2022, 8:59 p.m. PT

Neuroscience || NIH Common Fund SPARC VNS Endpoints from Standardized Parameters (VESPA) (U54 Clinical Trial Required) LOI due: March 1, 2022 (LOI not required but highly encouraged); Application due: April 1, 2022, 5 p.m. PT

Neuroscience || NIA Early and Late Stage Clinical Trials for the Spectrum of Alzheimer’s Disease/Alzheimer’s Related Dementias and Age-Related Cognitive Decline (R01 Clinical Trial Optional) and Pilot Studies for the Spectrum of Alzheimer’s Disease/Alzheimer’s Disease-Related Dementias and Age-Related Cognitive Decline (R61 Clinical Trial Optional) Deadline: March 4, 2022, 5 p.m. PT

Substance Use || Multiple NIH Organizations HEAL Initiative: Data and Methods to Address Urgent Needs to Stem the Opioid Epidemic (R01 Clinical Trial Not Allowed) Deadline: March 10, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations HEAL Initiative: Restoring Joint Health and Function to Reduce Pain Consortium (RE-JOIN) (UC2 Clinical Trial Not Allowed) LOI due: March 11, 2022 (LOI not required but highly encouraged); Application due: April 11, 2022, 5 p.m. PT

Neuroscience || NIA Notice of Special Interest (NOSI): Novel Approaches to Diagnosing and Studying Clinical Alzheimer’s Disease and Related Dementias Deadline: Open from March 11, 2022 through Nov. 13, 2024

Neuroscience || NIA and NINDS Research on Current Topics in Alzheimer’s Disease and Its Related Dementias (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional)

Deadline: March 11, 2022, 5 p.m. PT

Multidisciplinary || NCI and ODP Center for Rapid Surveillance of Tobacco (CRST) to Assess Changes in Use Behaviors, Product Marketing, and the Marketplace (U01 Clinical Trial Not Allowed) LOI due: March 20, 2022 (LOI not required but highly encouraged); Application due: May 8, 2022, 5 p.m. PT

Cancer || NCI Advanced Development and Validation of Emerging Molecular and Cellular Analysis Technologies for Basic and Clinical Cancer Research (R33 Clinical Trial Not Allowed) and Innovative Molecular and Cellular Analysis Technologies for Basic and Clinical Cancer Research (R61 Clinical Trial Not Allowed) LOI due: March 22, 2022 (LOI not required but highly encouraged); Application due: April 22, 2022, 5 p.m. PT

Cancer || NCI Innovative Biospecimen Science Technologies for Basic and Clinical Cancer Research (R61 Clinical Trial Not Allowed) LOI due: March 22, 2021 (LOI not required but highly encouraged); Application due: April 22, 2022, 5 p.m. PT

April 2022

Biology || FDA Center for Veterinary Medicine Innovative ways to provide education on antimicrobial stewardship practices in animals (U01) Clinical Trial Not Allowed LOI due: April 1, 2022 (LOI not required but highly encouraged); Application due: May 8, 2022, 5 p.m. PT
encouraged); Application due: May 2, 2022, 8:59 p.m. PT

HIV/AIDS || NIDA, NIMH and OBSSR Advancing communication strategies to support future HIV vaccine use (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) LOI due: April 10, 2022 (LOI not required but highly encouraged); Application due: May 10, 2022, 5 p.m. PT

May 2022

Cancer || NCI Exploratory Grants in Cancer Control (R21 Clinical Trial Optional) LOI due: May 7, 2022 (LOI not required but highly encouraged); Application due: June 7, 2022, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Research on Biopsychosocial Factors of Social Connectedness and Isolation on Health, Wellbeing, Illness, and Recovery (R01 Basic Experimental Studies with Humans Required), (R01 Clinical Trial Required) and (R01 Clinical Trials Not Allowed) Deadline: June 21, 2022, 5 p.m. PT

June 2022

Multidisciplinary || Multiple NIH Organizations Risk and Protective Factors of Family Health and Family Level Interventions (R01 - Clinical Trial Optional) Deadline: June 5, 2022, 5 p.m. PT

Substance Use || NIAAA Notice of Special Interest (NOSI): Epidemiology and Prevention of Alcohol Misuse in Understudied Young Adult Populations; Military, Workforce, and Community College Deadline: Open from June 5, 2022 through Sept 8, 2025

Multidisciplinary || Multiple NIH Organizations Research on Biopsychosocial Factors of Social Connectedness and Isolation on Health, Wellbeing, Illness, and Recovery (R01 Basic Experimental Studies with Humans Required), (R01 Clinical Trial Required) and (R01 Clinical Trials Not Allowed) Deadline: June 21, 2022, 5 p.m. PT

Open

Neuroscience || DoD Amyotrophic Lateral Sclerosis Research Program Awards Deadline: Not announced yet; will be posted here again when deadline is announced

Neuroscience || DoD Autism 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;
Neuroscience | DoD Epilepsy Research Program Awards | Deadline: Not announced yet; will be posted here again when deadline is announced

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

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

Multidisciplinary | DoD Tuberous Sclerosis Complex Research Program Awards | Deadline: Not announced yet; will be posted here again when deadline is announced

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

January 2022

Multidisciplinary | L’Oréal USA For Women in Science Fellowship | Deadline: Jan. 28, 2022, 8:59 p.m. PT

Neuroscience | Parkinson’s Foundation Community Grants | Deadline: Jan. 28, 2022, 8:59 p.m. PT

Multidisciplinary | American Psychological Foundation Alice F. Chang Cancer Wellness Grant | Deadline: Jan. 31, 2022

Psychology | American Psychological Foundation Div. 37 Diane J. Willis Early Career Award | Deadline: Jan. 31, 2022

Cancer | EvansMDS Discovery Research Grants | LOI due: Jan. 31, 2022; Full application due: April 2022

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

Cancer | EvansMDS Young Investigator Awards | Deadline: Jan. 31, 2022

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

February 2022

Neuroscience | FRAXA Research Foundation Clinical Trial Grants | Deadline: Feb. 1, 2022, 8:59 p.m. PT

Neuroscience | FRAXA Research Foundation Fellowships | Deadline: Feb. 1, 2022, 8:59 p.m. PT

Cancer | Jane Coffin Childs Memorial Fund for Medical Research Postdoctoral Fellowship
Deadline: Feb. 1, 2022

**Physical Therapy || Massage Therapy**

*Foundation Research Support Grant* Deadline: Feb. 1, 2022, 9:59 p.m. PT

**Multidisciplinary || Patient-Centered**

*Outcomes Research Institute Implementation Funding* LOI due: Feb. 1, 2022, 2 p.m. PT; Full application due: April 12, 2022, 2 p.m. PT

**Multidisciplinary || PhRMA Foundation Health Outcomes Research and Translational Medicine Grants** Deadline: Feb. 1, 2022, 8:59 p.m. PT

**Cancer || Sarcoma Foundation of America 2022 Research Grants** Deadline: Feb. 1, 2022, 2 p.m. PT

**Nursing || National League for Nursing Nursing Education Research Grants** Deadline: Feb. 3, 2022

**Neuroscience || Alzheimer’s Drug Discovery Foundation Core Funding Programs** LOI due: Feb. 4, 2022, 2 p.m. PT; Applications due: April 8, 2022, 2 p.m. PT

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

**Emergency Medicine || Emergency Medicine Foundation and Society for Academic Emergency Medicine Medical Student Research Grant** Deadline: Feb. 4, 2022

**Emergency Medicine || Emergency Medicine Foundation** *Curative Research to Eliminate Follicular Lymphoma Awards* LOI due: Feb. 4, 2022, 8:59 p.m. PT; Full application due: April 15, 2022, 8:59 p.m. PT

**Emergency Medicine || Emergency Medicine Foundation** *Health Disparities Research Grant* Deadline: Feb. 4, 2022

**Cancer || Follicular Lymphoma Foundation** *Nurse-led Tech QuickFire Challenge* Deadline: Feb. 4, 2022

**Cancer || Leukemia Research Foundation** *Hollis Brownstein Research Grants Program* LOI due: Feb. 4, 2022, 10 a.m. PT; Applications due: April 4, 2022, 10 a.m. PT

**Neuroscience || Parkinson’s Foundation Movement Disorders Fellowship** Deadline: Feb. 4, 2022

**Neuroscience || Organization for Autism Research Graduate Research Grant Competition** Deadline: Feb. 7, 2022, 8:59 p.m. PT

**Gastroenterology || Pfizer 2022 IBD**

**Competitive Grant Program** Deadline: Feb. 7, 2022, 8:59 p.m. PT

**Surgery || American Shoulder and Elbow Surgeons Foundation Research Grant** Deadline: Feb. 8, 2022

**Multidisciplinary || Patient-Centered Outcomes Research Institute Research Funding** LOI due: Feb. 8, 2022, 2 p.m. PT; Full application due: May 3, 2022, 2 p.m. PT

**Rheumatology || Pfizer 2022 Rheumatology Competitive Grant Program** Deadline: Feb. 8, 2022, 8:59 p.m. PT

**Cancer || American Society for Radiation Oncology Minority Summer Fellowship Award** Deadline: Feb. 11, 2022

**Multidisciplinary || Danone North America Gut Microbiome, Yogurt and Probiotics Fellowship Grant** Deadline: Feb. 14, 2022

**Cancer || Melanoma Research Foundation Breakthrough Consortium Pilot Translational Award** Deadline: Feb. 14, 2022, 2 p.m. PT

**Nephrology || National Kidney Foundation Young Investigator Research Grant** Deadline: Feb. 14, 2022

**Psychology || American Psychological Foundation Dr. Christine Blasey-Ford Grant** Deadline: Feb. 15, 2022
Psychology 📚 American Psychological Foundation Trauma Psychology Grant
Deadline: Feb. 15, 2022

Rheumatology 📚 Pfizer 2022 Rheumatology Fellowship
Deadline: Feb. 15, 2022, 8:59 p.m. PT

Cardiology 📚 American Heart Association Research Grants
Deadline: Deadlines go through Feb. 16, 2022, 1 p.m. PT

Pulmonology 📚 Cystic Fibrosis Foundation Funding Opportunities
Deadline: All applications due Feb. 16, 2022, 2 p.m. PT, except First and Second Year Fellowships, due March 2, 2022, 2 p.m. PT

Neuroscience 📚 National Multiple Sclerosis Society Therapeutic Development Opportunities Addressing Nervous System Repair in Multiple Sclerosis
Deadline: Feb. 16, 2022; Full proposal due: Feb. 23, 2022

Neuroscience 📚 New York Stem Cell Foundation NYSCF – Robertson Neuroscience Investigator Awards
Deadline: Feb. 16, 2022, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Anesthesiology 📚 Anesthesia Patient Safety Foundation Investigator Initiated Research Grants
Deadline: Feb. 17, 2022, 3 p.m. PT; Full application due: August 2022

Allergies 📚 Johnson & Johnson Innovation Food Allergy Prevention QuickFire Challenge
Deadline: Feb. 18, 2022

Cancer 📚 Pfizer and Lilly BRAF V600-mutant colorectal cancer: Disease education and therapy management
Deadline: Feb. 18, 2022, 8:59 p.m. PT

Cancer 📚 Alex’s Lemonade Stand Foundation Pediatric Oncology Student Training Program
Deadline: Feb. 21, 2022, 5 p.m. PT

Neuroscience 📚 Alzheimer’s Association APOE Biology in Alzheimer’s (ABA) Grant Program
Deadline: Feb. 24, 2022, 2 p.m. PT; Full application due: May 3, 2022, 2 p.m. PT

Neuroscience 📚 Human Animal Bond Research Institute Addressing Evidence-Based Health Benefits of Human-Animal Interaction
Deadline: Feb. 24, 2022, 8:59 p.m. PT

Dermatology 📚 Pfizer Inflammatory and Immune-Mediated Dermatologic Disorders Research RFP: Early Career Investigators
Deadline: Feb. 24, 2022, 8:59 p.m. PT

Audiology 📚 Hearing Health Foundation Emerging Research Grants
Deadline: Feb. 25, 2022

Sexual Health 📚 Sexual Medicine Society of North America Young Clinicians Research Grant
Deadline: Feb. 28, 2022

Neuroscience 📚 Simons Foundation Autism Research Initiative Bridge to Independence Award
Deadline: Feb. 28, 2022, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

March 2022

Cardiology 📚 Abbott Fellowship Program Grants
Deadline: March 1, 2021

Rheumatology 📚 Lupus Research Alliance Lupus Innovation Award
Deadline: March 1, 2022, 8:59 p.m. PT; Full application due: Aug. 1, 2022, 8:59 p.m. PT

Cancer 📚 Mark Foundation Endeavor Awards
Deadline: LOI due: March 1, 2022; LOI due: Aug. 2, 2022, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Physical Therapy 📚 Massage Therapy Foundation Research Award
Deadline: March 1, 2022, 9:59 p.m. PT; Full application due: Aug. 1, 2022, 9:59 p.m. PT

Dermatology 📚 Milstein Medical Asian American Partnership Dermatology Research Project Award in Atopic Dermatitis
Deadline: March 1, 2022, 11:59 p.m. China time
Hematology || Pfizer 2022 Global Hemophilia ASPIRE Deadline: March 1, 2022, 8:59 p.m. PT

Vascular || Society for Vascular Surgery Clinical Research Seed Grant Deadline: March 1, 2022, 9:59 p.m. PT

Multidisciplinary || Robert Wood Johnson Foundation Health Policy Research Scholars Deadline: March 16, 2022, noon PT
This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience || Simons Foundation Autism Research Initiative (SFARI) Pilot Award Deadline: March 17, 2022, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

April 2022

Multidisciplinary || Chan Zuckerberg Initiative Biohub Deadline: LOI due: April 1, 2022, 5 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience || James S. McDonnell Foundation Opportunity Awards Deadline: April 1, 2022, 1:59 p.m. PT

Open

HIV/AIDS || amfAR Target Grants Deadline: Rolling

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 Evidence for Action: 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

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