OHSU Funding Alerts:
Week of September 23, 2021

OHSU Funding Opportunities

**Multidisciplinary || OCTRI Biomedical Innovation Program (BIP) Device, Diagnostic and Software**

*What:* Supports the development and commercialization of novel and innovative technologies which aim to improve healthcare delivery; proposed medical device and diagnostic technologies should address a significant clinical problem, achieve cost savings, improve research efficiency or improve quality of patient care

*Who should apply:* All employees and students of OHSU are eligible; if human or animal subjects are involved in research, PIs must meet OHSU Principal Investigator requirements; non-faculty applicants must submit written approval from their supervisor or department head authorizing “effort”

*Award:* Up to $40,000/typically one year

*Deadline:* LOI due: Sept. 27, 2021; Application due: Nov. 18, 2021

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

**Multidisciplinary || M.J. Murdock Charitable Trust Instrumentation Grants**

*What:* Equipment grants that support groundbreaking research by helping to facilitate lab discoveries and bringing innovation to where it’s needed most; preference given to instrumentation that will serve a large base of users across multiple disciplines

*Who should apply:* OHSU investigators with equipment funding needs

*How to apply:* Send the following information in two pages or less to ohsufr@ohsu.edu:

- Overview of need; equipment description; budget including sources of all funding (estimates are acceptable and salary support is not an eligible matching expense; match does not have to be in hand at time of submission, but there must be a reasonable plan outlined if not identified);
- Timeline (note why this request is timely);
- Who will manage the equipment; where the equipment will live; and estimated number of users and disease areas/types of research that would benefit

*Award:* Up to $550,000 with a 50 percent cost share required

*Deadline:* Sept. 28, 2021

Send proposals to the OHSU Foundation

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

New this week!

**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

Who should apply: Early career investigators, including postdoctoral fellows and assistant professors, who are clearly supported by their mentors

Award: Up to $30,000/year
Deadline: Notice of Intent form is required; submission window starts Oct. 4, 2021 and goes through Oct. 8, 2021; Application due: Dec. 31, 2021

Questions? Contact the OHSU Foundation

Dentistry Meritorious 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 in the professorial series who plan to explore new research directions or apply to career development awards, research staff who plan to generate data to seed extramural funding, and postdoctoral fellows who plan to apply for K99/R00 and equivalent awards

Award: Between $5,000 and $7,500/approximately six months

Deadline: Oct. 1, 2021
Apply through the CAP

Deadline updated

Multidisciplinary | OHSU Racial Equity and Inclusion Funding Opportunity

What: Supports projects that impact current diversity goals and/or stimulate and sustain anti-racism action at OHSU

Who should apply: OHSU faculty, staff, students, residents, fellows and postdocs

Award: Up to $10,000/not specified
Deadline: Oct. 15, 2021
Send proposals to OHSU Educational Improvement & Innovation

Neuroscience | Oregon Partnership for Alzheimer's Research and OHSU Layton Aging & Alzheimer's Disease Center Oregon Tax Checkoff for Alzheimer's Research Fund

What: Supports research to advance the understanding, treatment or prevention of Alzheimer's in Oregon

Who should apply: Oregon early-career investigators such as including senior graduate students, fellows and junior investigators; priority given to investigators just entering Alzheimer's research

Award: Up to $30,000/year
Deadline: LOI due: Oct. 15, 2021, 5 p.m. PT; Application due: Feb. 11, 2022, 5 p.m. PT
Send LOIs to Allison Lindauer; use LOI form

New this week!

Multidisciplinary | OHSU Faculty Initiative

Pool

What: Supports OHSU faculty by providing one-time funds for faculty research or education projects, professional development, wellness, resiliency, or other similar endeavors

Who should apply: Faculty members with a paid primary faculty appointment at OHSU; if your primary paid appointment is at a different institution, you are not eligible. Faculty in the Research Series are eligible

Award: Awarded from a $2.5 million pool; individual award amounts will vary depending on projected expenses/up to one year
Deadline: Oct. 22, 2021
Apply through the CAP

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 March 2022

Who should apply: Faculty outside of OHSU including VA, Legacy, OCHIN, ORPRN, Central City Concern, PSU and OSU 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/not specified
Deadline: Oct. 22, 2021, 4 p.m. PT
Apply through the CAP
New this week!

**Multidisciplinary || Trunkey Center Research and Innovation Awards**

**What:** Supports progress on clearly articulated, early-phase research and innovation projects by providing opportunities for pilot testing, preliminary data collection, prototype development, feasibility or needs assessments or similar activities  
**Who should apply:** Teams of faculty, staff, and students/residents either from or outside OHSU; each project team must include at least one OHSU member who serves at PI or Co-PI  
**Award:** Between $5,000 and $20,000/up to two years  
**Deadline:** Jan. 14, 2022, midnight PT  
**Apply through the CAP**

**Cancer || CEDAR NIH Catalyst Funding**

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

**Multidisciplinary || OCTRI Mobile Apps for Clinical Studies (MACS)**

**What:** Funding to leverage MyCap to create mobile apps that allow clinical study participants to report outcomes/data via a smartphone; the program aims to help fill the pipeline for BIP Digital Health through preliminary research  
**Who should apply:** PIs who want to create a mobile app for clinical or commercial purposes  
**Award:** Up to $5,000/typically one year  
**Deadline:** Rolling; application will close when funding for the fiscal year is exhausted  
**Submit project intake form through REDCap**

**Multidisciplinary || OHSU Fellowship for Diversity in Research**

**What:** Funds researchers with the goal of increasing the diversity of the community of scholars devoted to academic scientific research at OHSU  
**Who should apply:** Investigators with postdoctoral training experience looking to establish an independent academic research career; scholars who identify as underrepresented minorities, differently-abled and more are welcomed  
**Award:** Up to $8,000 plus a stipend  
**Deadline:** Applications accepted anytime

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

**What:** Funding to support pre-award activities that advance the preparation of high-quality grant or contract applications  
**Who should apply:** OHSU and PSU faculty with primary appointment in OHSU-PSU School of Public Health who have an extramural RFA or other opportunity identified  
**Award:** From $500 to $5,000/up to six months  
**Deadline:** Accepted on a rolling basis through March 31, 2022  
**Apply through the CAP**

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

**What:** Supports young scholars with psychological careers such as child-clinical, pediatric, school, educational and developmental psychopathology and scholarly work contributing to the advancement of knowledge in these areas  
**Who should apply:** Researchers who have completed doctoral candidacy at the time of application (documentation required) and demonstrated competence and commitment  
**Award:** Up to $25,000/up to one year
Deadline: Internal submission due: Sept. 27, 2021; Application due: Nov. 15, 2021
Apply through the CAP

**Nephrology | NIDDK Pediatric Centers of Excellence in Nephrology (P50 Clinical Trial Optional)**

**What:** Supports basic, translational and clinical research in pediatric kidney disease in order to attract new scientific expertise to the study of human pediatric renal physiology, kidney development and pediatric kidney disorders

**Who should apply:** Directors must be established investigator with demonstrated research accomplishments and prior success in obtaining external funding

**Award:** Up to $2.5 million (applicants may also request $125,000 or more per year for the Opportunity Pool to fund the Pilot and Feasibility program)/up to five years

Deadline: Internal submission due: Oct. 4, 2021; Application due: Nov. 17, 2021
Apply through the CAP

**Endocrinology | NIDDK National Program for the Career Development Of Physician Scientists in Diabetes Research (Diabetes - Docs) (K12 Clinical Trial Optional)**

**What:** Supports the career development of physicians committed to a career in diabetes research in order to remedy the dearth of pediatric endocrinologists and physicians from other specialties conducting research into the causes and consequences of diabetes

**Who should apply:** Leaders in type 1 diabetes research with available effort and experience leading successful career development programs; see more eligibility info in FOA

**Award:** Up to $6.5 million/up to five years

Deadline: Internal submission due: Oct. 7, 2021; Application due: Nov. 18, 2021, 5 p.m. PT
Apply through the CAP

**Multidisciplinary | Blavatnik Family Foundation 2022 National Awards for Young Scientists**

**What:** Supports young scientists across the US by recognizing excellence in life sciences, physical sciences and engineering, and chemistry

**Who should apply:** Researchers who were born in or after 1980, hold a tenured or tenure-track academic faculty position (or equivalent) and conduct research as a principal investigator in one of the disciplinary categories

**Award:** $250,000 in unrestricted funds

Deadline: Internal submission due: Oct. 18, 2021 (LOI not required but highly encouraged); Application due: Nov. 18, 2021, 5 p.m. PT
Apply through the CAP

**Multidisciplinary | NIDDK Silvio O. Conte Digestive Diseases Research Core Centers (P30 Clinical Trial Optional)**

**What:** Centers that to bring together basic and clinical investigators to enhance communication, collaboration and effectiveness of ongoing digestive and liver disease research within the NIDDK's mission

**Who should apply:** Institutions that have a strong ongoing base of digestive and/or liver diseases-relevant research that relates to the proposed theme of the Center; see more eligibility info in FOA

**Award:** Up to $3.75 million/up to five years

Deadline: Internal submission due: Nov. 17, 2021; LOI due: Jan. 17, 2022 (LOI not required but highly encouraged); Application due: Feb. 17, 2022, 5 p.m. PT
Apply through the CAP
Merit Prizes and Awards

**Biomedical** || Wiley Foundation **Wiley Prize in Biomedical Sciences**
What: Honors breakthrough research in pure or applied life science research that is distinguished by its excellence, originality, and impact on our understanding of biological systems and processes
Who should apply: Biomedical scientists and research teams whose research champions novel approaches and challenges accepted thinking in the biomedical sciences
Award: $50,000
Deadline: Sept. 30, 2021

**Cancer** || National Foundation for Cancer Research **Szent-Györgyi Prize for Progress in Cancer Research**
What: Recognizes scientists who have made an original breakthrough in scientific understanding that has led to better prevention, earlier diagnosis or new treatments for patients with cancer and has had a lasting impact on the cancer field with direct impact in improving or saving the lives of cancer patients
Who should apply: Anyone whose work meets the above description; self-nominations not permitted
Award: $30,000 plus a gala in awardee’s honor
Deadline: Oct. 15, 2021, 8:59 p.m. PT

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

**Multidisciplinary** || American Hospital Association **Quest for Quality Prize**
What: Recognizes hospitals and health systems that have demonstrated organization-wide commitment to and participation in improving quality and safety, innovating to improve care, addressing disparities, and working with other community organizations and agencies to improve health status
Who should apply: Health systems and hospitals in the United States
Award: Not listed
Deadline: Oct. 15, 2021

**Multidisciplinary** || BII & Science **Prize for Innovation**
What: Recognizes researchers who are asking fundamental questions at the intersection of the life sciences and entrepreneurship and can show that they have combined outstanding basic science with an eye toward application in the marketplace
Who should apply: Researchers who have finished their Ph.D.-level education within the last 10 years; prizes are awarded based on work completed within the last three years
Award: $25,000 for grand prize winner and $10,000 for two runners up
Deadline: Nov. 1, 2021

**Multidisciplinary** || NorthWestern University Feinberg School of Medicine **Mechthild Esser Nemmers Prize in Medical Science**
What: Honors a physician-scientist whose body of research exhibits outstanding achievement in medical science as demonstrated by works of lasting significance
Who should apply: Physician-scientists; individuals of all nationalities and institutional affiliations are eligible except current or recent Northwestern University faculty members and recipients of the Nobel Prize
Award: $200,000
Deadline: Nov. 1, 2021

**Multidisciplinary** || Warren Alpert Foundation **Prize**
What: Recognizes scientists whose scientific
research achievements have led to the prevention, cure or treatment of human diseases or disorders and/or whose research constitutes a seminal scientific finding that holds great promise of ultimately changing our understanding or ability to treat disease

Who should apply: Physicians and scientists should nominate anyone who meets the above description; self-nominations are not allowed

Award: $500,000
Deadline: Nov. 2, 2021

COVID-19 Opportunities

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

New this week!
Aging || NIA Notice of Early Expiration of NOT-AG-21-015 "Notice of Special Interest (NOSI): Aging-Relevant Behavioral and Social Research on Coronavirus Disease 2019 (COVID-19)"

Psychology || American Psychological Foundation Steven O. Walfish Grants
What: Supports graduate students and early-career psychologists with unpublished manuscripts on clinical, practical or research innovations that address evolving standards, practices and methods in psychological practice; priority considerations will be given to research that addresses the psychological effects of the COVID-19 pandemic
Who should apply: Graduate students and early-career psychologists with unpublished manuscripts
Award: Up to $2,250/one year
Deadline: Sept. 30, 2021

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

Multidisciplinary || Multiple NIH Organizations Notice of Special Interest (NOSI): Social, Behavioral, and Economic Impact of COVID-19 in Underserved and Vulnerable Populations
What: Supports research to strengthen the understanding and response to social, behavioral, and economic impacts of the COVID-19 pandemic with particular emphasis on populations with health disparities and vulnerable populations
Who should apply: Anyone with a research interest in the social, behavioral and economic effects of COVID-19
Award: Dependent upon FOA you apply through
Deadline: Open from Oct. 5, 2021 through Sept. 8, 2024

Multidisciplinary || FDA Innovation Award: COVID-19 and Health Equity (U01) Clinical Trials Optional
What: Supports proposals that focus on advancing racial and ethnic minority participation in COVID-19/COVID-19 variant clinical trials or contribute to informing the continued evaluation of the safety and efficacy of FDA approved products or products subject to EUAs/EUA expansion for the treatment, prevention or diagnosis of COVID-19
Who should apply: Anyone with a research interest in COVID-19 and health equity
Award: Up to $1 million/up to one year
Deadline: LOI due: Nov. 2, 2021 (LOI not required but highly encouraged); Application due: Nov. 29, 2021, 8:59 p.m. PT
NIH Federal Opportunities

This week the NIH released funding opportunities concerning the nervous system, mental health and cancer. We've highlighted some opportunities of potential interest below.

Neuroscience || NINDS Career Transition Award for NINDS Intramural Clinician-Scientists (K22 Clinical Trial Not Allowed) and (K22 Clinical Trial Required)

What: Supports the transition of NINDS intramural neurologist- and neurosurgeon-scientists to independent, academic faculty positions that support clinician-scientists to engage in independently funded scientific research as well as clinical activities

Who should apply: Citizens, non-citizen nationals, and individuals who have been lawfully admitted for permanent residence in the U.S. who have a clinical doctorate or a clinical and research doctoral degree and are in the career development phase of development

Award: Salary and other program-related expenses/up to five years

Deadline: Oct. 12, 2021, 5 p.m. PT

Mental Health || NIMH Mental Health Research Dissertation Grant to Enhance Workforce Diversity (R36 Independent Clinical Trial Not Allowed)

What: Funding to enhance the diversity of the mental health research workforce by providing dissertation awards in all research areas within the strategic priorities of the NIMH to individuals from groups underrepresented in biomedical, behavioral, clinical and social sciences research

Who should apply: Predoctoral students at the dissertation stage of training who are from groups underrepresented in biomedical and research doctoral degree and are in the career development phase of development

Award: Salary consistent with the current fiscal year National Research Service Award predoctoral stipend level and up to $15,000 for additional expenses/up to two years

Deadline: Oct. 16, 2021, 5 p.m. PT

Cancer || NCI Pancreatic Cancer Detection Consortium: Research Units (U01 Clinical Trial Optional)

What: Centers to conduct research on early detection of pancreatic ductal adenocarcinoma and characterization of its precursor lesions to identify those patients who are at high risk of progression to cancer; see also PAR-21-335

Who should apply: Anyone with a research interest in pancreatic cancer detection

Award: Up to $3 million/up to five years

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

BioMolecular Atlas Program (U54 Clinical Trial Not Allowed)

What: Supports Tissue Mapping Centers that will generate a high-resolution, high-content, multiscale atlas of a non-diseased human organ; Centers will integrate and optimize all parts of the data generation pipeline from tissue collection and preservation through to data integration, analysis and interpretation

Who should apply: Anyone with a research interest in human organ mapping

Award: Not limited/up to four years

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

Multidisciplinary || Multiple NIH Organizations Global Brain and Nervous System Disorders Research Across the Lifespan (R01 Clinical Trials Optional) and (R21 Clinical Trial Optional)

What: Supports innovative, collaborative research projects with low- and middle-income country (LMIC) institutions and scientists on brain and other nervous system function and disorders throughout life relevant to LMICs

Who should apply: Investigators in LMICs and the U.S. with shared interests in brain and other nervous system disorders

Award: For R01: Not limited/up to five years; For R21: Up to $250,000/up to two years

Deadline: LOI due: Nov. 9, 2021 (LOI not required but highly encouraged); Application due: Dec. 9, 2021, 5 p.m. PT
Neuroscience || NIA and NINDS Detecting Cognitive Impairment, Including Dementia, in Primary Care and Other Everyday Clinical Settings for the General Public and Health Equity, Pragmatic Clinical Trials (U01 Clinical Trial Required)
What: Supports pragmatic clinical trial applications to test paradigms designed to address the unmet need to detect cognitive impairment, including dementia, in large and diverse populations seen in primary care across the United States when a patient, relative or care provider indicates concern
Who should apply: Anyone with a research interest in cognitive impairment detection
Award: Up to $5 million/up to five years
Deadline: Nov. 10, 2021, 5 p.m. PT

Requests for Information

Substance Use || MOMRP and NIAAA Request for Information (RFI): Unhealthy Alcohol Use in Active Duty Military

Nutrition || ORN and ORWH Request for Information (RFI): Research Opportunities to End Hunger, Food and Nutrition Insecurity

Private Opportunities

Multidisciplinary || NIDA High Priority HIV and Substance Use Research (R01 Clinical Trial Optional)
What: Supports research projects with the potential to open new areas of HIV/AIDS research and lead to new avenues for prevention, treatment and cure of HIV among people who use drugs
Who should apply: Anyone with a research interest in HIV/AIDS and substance use
Award: Not limited/up to five years
Deadline: LOI due: Jan. 15, 2022 (LOI not required but highly encouraged); Application due: Feb. 15, 2022, 5 p.m. PT

Radiology || American Roentgen Ray Society 2022 ARRS Scholarship
What: Supports early-career faculty members to study or research the radiologic sciences and explore ways to change the way radiology is practiced
Who should apply: ARRS members who have held a full-time faculty appointment as a lecturer, instructor, assistant professor or equivalent for no more than five years beyond their initial appointment and are certified by the American Board of Radiology
Award: Up to $180,000/two years
Deadline: Oct. 4, 2021

Urology || American Urological Association Gallagher Health Policy Scholar Program
What: Supports a urology scholar based on a commitment to, and strong interest in, health policy issues of importance to urology
Who should apply: Anyone with a research interest in health policy and urology
Award: $15,000 stipend/one year
Deadline: Oct. 10, 2021

Cancer || American Cancer Society Pilot and Exploratory Projects in Palliative Care of Cancer Patients and Their Families
What: Supports pilot and exploratory research studies with the purpose of testing interventions, developing research methodologies or exploring novel areas of research in palliative care for cancer patients and their families
Who should apply: Full-time faculty who are independent investigators
Award: Up to $120,000 plus up to $24,000 in indirect costs/up to two years
Deadline: Oct. 15, 2021

Psychology || American Psychological Foundation Lizette Peterson-Homer Injury Prevention Grant
What: Supports research into the psychological and behavioral aspects of the
prevention of injuries in children and adolescents through accidents, violence, abuse or suicide

**Who should apply:** Students and faculty with demonstrated research competence and area commitment

**Award:** Up to $5,000/duration not specified

**Deadline:** Oct. 15, 2021

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**Multidisciplinary | Biocodex Microbiota Foundation Research Projects**

**What:** Supports research on gut microbiota and its impact beyond the digestive system; may be applied to a new or existing study

**Who should apply:** Early-career researchers with five years or less of research experience who are seeking to establish themselves apart from their program and become independent

**Award:** Up to $50,000/not specified

**Deadline:** Oct. 15, 2021, 2 p.m. PT

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**Neuroscience | Eagles Autism Foundation Research Grants**

**What:** Supports basic and clinical research of autism spectrum disorders that studies affected individuals and families and diverse model systems

**Who should apply:** Full-time faculty with a research interest in autism spectrum disorders

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

**Deadline:** LOI due: Oct. 15, 2021; Application due: Jan. 10, 2022

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**Neuroscience | Adira Foundation Pervasive Needs Grants**

**What:** Supports research to address gaps in high-acuity and critical care areas of clinical research and nursing practice

**Who should apply:** AACN members who hold a master’s degree or have completed candidacy requirements in a BSN-to-PhD or DNP program

**Award:** Up to $50,000/not specified

**Deadline:** Oct. 29, 2021

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**Endocrinology | American Diabetes Association Nutrition & Diabetes Postdoctoral Fellowship (PDFN)**

**What:** Supports high quality training in disciplines and topics relevant to nutrition and diabetes in an environment conducive to beginning a career in diabetes research

**Who should apply:** Postdoctoral researchers with an interest in diabetes and nutrition

**Award:** Up to $225,876/up to three years

**Deadline:** Nov. 1, 2021, 2 p.m. PT

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**Multidisciplinary | Pfizer 2021/2022 Global Obesity ASPIRE**

**What:** Supports basic, clinical and pre-clinical research on the pathophysiology and biology of overweight and obesity, understanding obesity as a disease and generating evidence of optimal management of obesity and co-existing comorbid conditions

**Who should apply:** Anyone with a research interest in any of the above areas of obesity

**Award:** Up to $250,000/up to three years

**Deadline:** LOI due: Nov. 5, 2021, 8:59 p.m. PT; Full proposal due: February 2022

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**Multidisciplinary | Doris Duke Charitable Foundation Clinical Scientist Development Award**

**What:** Supports to physician scientists at the Assistant Professor rank in conducting an outstanding clinical research project with high significance to improve human health, enabling research time protection to ease the tension between research and clinical responsibilities and facilitating development of strong mentorship relations in a supportive institutional environment

**Who should apply:** Assistant professors who were appointed to their first post-training, full-time assistant professor position between December 1, 2017 and December 1, 2020; additional eligibility criteria on website

**Award:** Up to $495,000/up to three years
Deadline: Pre-proposal due: Nov. 12, 2021, noon PT; Full proposal due: March 11, 2022, noon PT

Endocrinology || American Diabetes Association Nutrition & Diabetes Innovative Clinical or Translational Science (ICTSN)
What: Supports nutrition and diabetes research with novel and innovative hypotheses performed in human subjects or research approaches to accelerate the transition of scientific discoveries into clinical application
Who should apply: Faculty with a clinical or translational diabetes and nutrition project
Award: Up to $600,000/up to three years
Deadline: LOI due: Nov. 22, 2021, 2 p.m. PT; Full proposal due: March 7, 2022, 2 p.m. PT

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

Cancer || NCI Cancer Research Education Grants Program - Courses for Skills Development (R25 Clinical Trial Not Allowed) and Research Experiences (R25 Clinical Trial Not Allowed) Deadline: Sept. 25, 2021, 5 p.m. PT

Endocrinology || American Diabetes Association Nutrition & Diabetes Junior Faculty Development (JDFN)
What: Supports early investigators as they establish independence as diabetes researchers
Who should apply: Any level faculty up to and including assistant professor or equivalent with less than 10 years research experience beyond their terminal degree
Award: Up to $414,000 plus up to $30,000 in student loan repayment/up to three years
Deadline: LOI due: Nov. 22, 2021, 2 p.m. PT; Full proposal due: March 7, 2022, 2 p.m. PT

Previously Published Opportunities

Federal

September 2021

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

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

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

Aging || NIA Transformative Artificial Intelligence and Machine Learning Based Strategies to Identify Determinants of Exceptional Health and Life Span (R21/R33 Clinical Trial Not Allowed) LOI due: Sept. 28, 2021 (LOI not required but highly encouraged); Application due: Oct. 28, 2021, 5 p.m. PT

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

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

Neuroscience || Multiple NIH Organizations BRAIN Initiative: New Technologies and Novel Approaches for Recording and Modulation in the Nervous System (R01 Clinical Trial Not Allowed) Application due: Sept. 29, 2021, 5 p.m. PT

October 2021

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

Cancer || NCI Acquired Resistance to Therapy Network (ARTNet; U54 Clinical Trial Not Allowed) LOI due: Oct. 1, 2021 (LOI not required but highly encouraged); Application due: Nov. 1, 2021, 5 p.m. PT

Cancer || NCI Research Specialist (Core-based Scientist) and (Laboratory-based Scientist) Award (R50 Clinical Trial Not Allowed) LOI due: Oct. 1, 2021 (LOI not required but highly encouraged); Application due: Nov. 1, 2021, 5 p.m. PT

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

Multidisciplinary || Multiple NIH Organizations HEAL Initiative: Interdisciplinary Teams to Elucidate the Mechanisms of Device-Based Pain Relief (RM1 Clinical Trial Optional) LOI due: Oct. 3, 2021 (LOI not required but highly encouraged); Application due: Nov. 3, 2021, 5 p.m. PT

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

Immunology || Central Oregon Health Council Central Oregon Immunization Quality Improvement Coordinator Deadline: Oct. 4, 2021, noon p.m. PT

Multidisciplinary || Multiple NIH Organizations Comprehensive Care for Adults with Type 2 Diabetes Mellitus from Populations with Health Disparities (R01 Clinical Trial Optional) Application due: Oct. 5, 2021, 5 p.m. PT

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

Cancer || NCI Basic Research in Cancer Health Disparities (R01 Clinical Trial Not Allowed) Deadline: Oct. 5, 2021, 5 p.m. PT

Cancer || NCI Integration of Imaging and Fluid-Based Tumor Monitoring in Cancer Therapy (R01 Clinical Trial Optional) Application due: Oct. 5, 2021, 5 p.m. PT

Genomics || NHGRI Investigator Initiated Research in Computational Genomics and Data Science (R01 Clinical Trial Not Allowed) and (R21 Clinical Trial Not Allowed) Deadline: R01 due: Oct. 5, 2021, 5 p.m. PT; R21 due: Oct. 16, 2021, 5 p.m. PT

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

Cardiology || NHLBI Notice of Special Interest (NOSI): Promoting Cardiovascular and Cardiometabolic Health in Early Stages of the Lifecourse: Pre-adolescence Through
Adolescence to Young Adulthood Deadline: Open from Oct. 5, 2021, through May 8, 2023

Multidisciplinary || NHLBI and NIAID Notice of Special Interest (NOSI): Somatic Cell Gene Editing Therapies To Improve Transplantation Outcomes Deadline: Open from Oct. 5, 2021 through Sept. 7, 2024

Aging || NIA Notice of Special Interest (NOSI): Maximizing the Scientific Value of Secondary Analyses of Existing Cohorts and Datasets in Order to Address Research Gaps and Foster Additional Opportunities in Aging Research Deadline: Open from Oct. 5, 2021, through May 8, 2023

Neuroscience || NIA and NINDS Longitudinal Single Cell Characterization of ADRD Postmortem Tissue (R01 Clinical Trial Not Allowed) Deadline: Oct. 5, 2021, 5 p.m. PT

Immunology || NIAID Notice of Special Interest (NOSI): Immune Responses to Arthropod Feeding on Vertebrate Hosts Deadline: Open from Oct. 5, 2021 through Sept. 7, 2024

Immunology || NIAID Notice of Special Interest (NOSI): Understanding the Immune Functions of DEAD/H-box Helicases Deadline: Open from Oct. 5, 2021 through Sept. 7, 2024

Multidisciplinary || NICHD and NINDS Notice of Special Interest: Advancing Research in Gastrointestinal Dysfunction in People with Neurodevelopmental Disorders Deadline: Open from Oct. 5, 2021 through July 16, 2024

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

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

Substance Use || NIDA Notice of Special Interest (NOSI): International Research Collaboration on Drug Abuse and Addiction Research Deadline: Open from Oct. 5, 2021 through Sept. 8, 2024

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

Mental Health || NIMH Effectiveness of Implementing Sustainable Evidence-Based Mental Health Practices in Low-Resource Settings to Achieve Mental Health Equity for Traditionally Underserved Populations (R01 Clinical Trial Optional) Application due: Oct. 5, 2021, 5 p.m. PT

Mental Health || NIMH Utilizing Invasive Recording and Stimulating Opportunities in Humans to Advance Neural Circuity Understanding of Mental Health Disorders (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional) Deadline: R01 due: Oct. 5, 2021, 5 p.m. PT; R21 due: Oct. 16, 2021, 5 p.m. PT

Obstetrics and Gynecology || Central Oregon Health Council Media Campaign Promoting Intended Pregnancy Deadline: Oct. 6, 2021, noon p.m. PT

Cancer || NCI Metabolic Dysregulation and Cancer Risk Program, Research Grants: a Transdisciplinary Approach to Obesity-Associated Research (U01 Clinical Trial Optional) Application due: Oct. 6, 2021, 5 p.m. PT

Multidisciplinary || NIDCR Behavioral and Social Intervention Clinical Trial Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Required) Deadline: Oct. 6, 2021, 5 p.m. PT

Cancer || NCI Cancer Prevention-Interception Targeted Agent Discovery Program (CAP-IT) Centers (U54 Clinical Trial Not Allowed) Application due: Oct. 7, 2021, 5 p.m. PT

Aging || NIA Dementia Care and Caregiver Support Intervention Research (R01 Clinical Trial Required) Application due: Oct. 7, 2021, 5
Multidisciplinary || Multiple NIH Organizations
BRAIN Initiative: Development and Validation of Novel Tools to Probe Cell-Specific and Circuit-Specific Processes in the Brain (R01 Clinical Trial Not Allowed) Application due: Oct. 8, 2021, 5 p.m. PT

Cancer || NCI Program on the Origins of Gastroesophageal Cancers (R01 Clinical Trial Optional) Application due: Oct. 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: Oct. 8, 2021, 5 p.m. PT

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

Multidisciplinary || Multiple NIH Organizations
Autism Centers of Excellence: Centers (P50 Clinical Trial Optional) and Networks (R01 Clinical Trial Optional) LOI due: Oct. 9, 2021 (LOI not required but highly encouraged); Application due: Nov. 9, 2021, 5 p.m. PT

Neuroscience || Multiple NIH Organizations
BRAIN Initiative Cell Atlas Network (BICAN): Specialized Collaboratory on Human, Non-human Primate, and Mouse Brain Cell Atlases (U01 Clinical Trial Not Allowed) LOI due: Oct. 9, 2021 (LOI not required but highly encouraged); Application due: Nov. 9, 2021, 5 p.m. PT

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

Craniofacial || NIDCR and ORWH Feasibility Studies that Explore Healthy and Diseased Temporomandibular Joints (TMJ) using Single Cell Multi-Omics Analyses (UH2/UH3 Clinical Trial Not Allowed) LOI due: Oct. 10, 2021 (LOI not required but highly encouraged); Application due: Nov. 10, 2021, 5 p.m. PT

Substance Use || NIDA Fentanyl and its Analogs: Effects and Consequences for Treatment of Addiction and Overdose


Multidisciplinary || Multiple NIH Organizations
BRAIN Initiative: Research on the Ethical Implications of Advancements in Neurotechnology and Brain Science (R01 Clinical Trial Optional) Application due: Oct. 13, 2021, 5 p.m. PT

Cancer || NCI Mentored Research Scientist Development Award to Promote Diversity (K01 Clinical Trial Required) and (K01 Independent Clinical Trial Not Allowed) Deadline: Oct. 12, 2021, 5 p.m. PT

Cancer || NCI Research Centers for Cancer Systems Biology (U54 Clinical Trial Not Allowed) LOI due: Oct. 12, 2021 (LOI not required but highly encouraged); Application due: Nov. 12, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations
CCRP Initiative: Chemical Threat Agent-induced Pulmonary and Ocular Pathophysiological Mechanisms (R01 Clinical Trial Not Allowed) Application due: Oct. 13, 2021, 5 p.m. PT

Multidisciplinary || NEI, NIAID and NIEHS CCRP Initiative: Chemical Threat Agent-induced Pulmonary and Ocular Pathophysiological Mechanisms (R01 Clinical Trial Not Allowed) Application due: Oct. 13, 2021, 5 p.m. PT
Biomedical ‖ NIGMS Research on Interventions that Promote the Careers of Individuals in the Biomedical Research Enterprise (R01 Clinical Trial Not Allowed) Application due: Oct. 13, 2021, 5 p.m. PT

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

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

Multidisciplinary ‖ NIDA Exploratory Studies to Investigate the Mechanisms of Interrelationship between Sleep and Substance Use Disorders (R61/R33 Basic Experimental Studies with Humans Required) Application due: Oct. 14, 2021, 5 p.m. PT

Substance Use ‖ NIDA Mechanistic Studies on the Impact of Social Inequality on the Substance Use Trajectory (R01 Clinical Trial Not Allowed) Application due: Oct. 14, 2021, 5 p.m. PT

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

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

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

Multidisciplinary ‖ NSF Graduate Research Fellowship Program (GRFP) Deadline: Oct. 18-22 (date determined by area of study), 2021, 5 p.m. PT

Substance Use ‖ NCCIH, NIAMS and NIDA HEAL Initiative: Novel Targets for Opioid Use Disorders and Opioid Overdose (R21 Clinical Trial Not Allowed) Application due: Oct. 19, 2021, 5 p.m. PT

Multidisciplinary ‖ Multiple NIH Organizations Blueprint MedTech: Incubator Hubs (U54 Clinical Trial Not Allowed) and Blueprint MedTech Translator (UG3/UH3 - Clinical Trial Optional) Application due: Oct. 20, 2021, 5 p.m. PT

Multidisciplinary ‖ Multiple NIH Organizations Identification and Characterization of Bioactive Microbial Metabolites for Advancing Research on Microbe-Diet-Host Interactions (R21 Clinical Trial Not Allowed) Application due: Oct. 21, 2021, 5 p.m. PT
Interactions (R01 Clinical Trial Not Allowed)  
Application due: Oct. 20, 2021, 5 p.m. PT

Neuroscience || NIA Primary Care-Based Screening and Intervention Development for Prevention of Abuse in Older and Vulnerable Adults in the Context of Alzheimer’s Disease and Related Dementias (R61/R33 Clinical Trial Required)  
Application due: Oct. 20, 2021, 5 p.m. PT

Multidisciplinary || NIA and NINDS Multi-Disciplinary Collaborations to Understand Mechanisms of Systemic Immune Signaling and Inflammation in ADRD and its Progression (R01 Clinical Trial Not Allowed)  
Application due: Oct. 22, 2021, 5 p.m. PT

Infectious Disease || NIAID Promoting Bunyavirales Basic Science Research (R01 Clinical Trial Not Allowed)  
Application due: Oct. 22, 2021, 5 p.m. PT

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

Multidisciplinary || Multiple NIH Organizations Maximizing Opportunities for Scientific and Academic Independent Careers (MOSAIC) Postdoctoral Career Transition Award to Promote Diversity (K99/R00 - Independent

Basic Experimental Studies with Humans Required (BEHS)), (K99/R00 Independent Clinical Trial Not Allowed) and (K99/R00 - Independent Clinical Trial Required)  
Deadline: Oct. 27, 2021, 5 p.m. PT

Pediatrics || NICHD Impact of Technology and Digital Media (TDM) Exposure/Usage on Child and Adolescent Development (P01 Clinical Trial Optional)  
LOI due: Oct. 29, 2021 (LOI not required but highly encouraged); Application due: Nov. 29, 2021, 5 p.m. PT

Neuroscience || NICHD Learning Disabilities Innovation Hubs (P20 Clinical Trial Optional)  
LOI due: Oct. 30, 2021 (LOI not required but highly encouraged); Application due: Nov. 30, 2021, 5 p.m. PT

November 2021

Genomics || NHGRI Genome Research Experiences to NHGRI Attract Talented Undergraduates into the Genomics Field to Enhance Diversity (R25 Clinical Trial Not Allowed)  
LOI due: Nov. 1, 2021, 5 p.m. PT; Application due: Dec. 1, 2021, 5 p.m. PT

NOTE: OHSU would need to participate as a partner organization, not as lead

Multidisciplinary || Multiple NIH Organizations American Women: Assessing Risk Epidemiologically (AWARE) (R01 Clinical Trial Optional)  
LOI due: Nov. 9, 2021 (LOI not required but highly encouraged); Application due: Dec. 9, 2021, 5 p.m. PT

people living with HIV on Anti-Retroviral therapy (R01 Clinical Trial Optional)  
LOI due: Nov. 7, 2021 (LOI not required but highly encouraged); Application due: Dec. 7, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations HIV-associated Non-Communicable Diseases Research at Low- and Middle-Income Country Institutions (R21 Clinical Trial Optional)  
LOI due: Nov. 8, 2021 (LOI not required but highly encouraged); Application due: Dec. 8, 2021, 5 p.m. PT

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

Neuroscience || NIA and NINDS Selectively Target Technology Development to Understand How Changes or Dysfunction at the Capillary, Arterioles, and Small Lymphatic Vessels Level Can Have Long-term Impact on AD/ADRD (R01 Clinical Trial Not Allowed)  
LOI due: Nov. 8, 2021 (LOI not required but highly encouraged); Application due: Nov. 8, 2021, 5 p.m. PT

Multidisciplinary || Multiple NIH Organizations Deciphering Immune-CNS interactions in people living with HIV on Anti-Retroviral therapy (R01 Clinical Trial Optional)  
LOI due: Nov. 7, 2021 (LOI not required but highly encouraged); Application due: Dec. 7, 2021, 5 p.m. PT

Deciphering Immune-CNS interactions in HIV utilizing in-vitro and in-vivo model systems (R21 Clinical Trial Not Allowed)  
Deciphering Immune-CNS interactions in people living with HIV on Anti-Retroviral therapy (R01 Clinical Trial Optional)  
LOI due: Nov. 7, 2021 (LOI not required but highly encouraged); Application due: Dec. 7, 2021, 5 p.m. PT
Neuroscience || Multiple NIH Organizations
NIH Blueprint and BRAIN Initiative Diversity Specialized Predoctoral to Postdoctoral Advancement in Neuroscience (D-SPAN) Award (F99/K00 Clinical Trial Not Allowed)
LOI due: Nov. 15, 2021 (LOI not required but highly encouraged); Application due: Dec. 15, 2021, 5 p.m. PT

Multidisciplinary || NCI Implementation Science for Cancer Control in People Living with HIV in Low- and Middle-Income Countries (U01 Clinical Trial Optional)
LOI due: Nov. 15, 2021 (LOI not required but highly encouraged); Application due: Dec. 15, 2021, 5 p.m. PT

Biology || NSF Reproducible Cells and Organoids via Directed-Differentiation Encoding (RECODE) Preliminary proposal due: Nov. 22, 2021; Full proposal due: March 31, 2022, 5 p.m. PT

Infectious Disease || NSF Ecology and Evolution of Infectious Diseases (EEID)
Deadline: Nov. 24, 2021, 5 p.m. PT

December 2021

Substance Use || NIDA Mechanism for Time-Sensitive Drug Abuse Research (R21 Clinical Trial Optional)
LOI due: Dec. 11, 2021 (LOI not required but highly encouraged); Application due: Jan. 11, 2022, 5 p.m. PT

January 2022

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

Multidisciplinary || NHGRI and NIBIB New Investigators to Promote Workforce Diversity in Genomics, Bioinformatics, or Bioengineering and Biomedical Imaging Research (R01 Clinical Trial Optional)
LOI due: Jan. 22, 2021 (LOI not required but highly encouraged); Application due: Feb. 22, 2021, 5 p.m. PT

February 2022

Gastroenterology || 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 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

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

Open

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

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

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

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

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

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

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

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

September 2021

Multidisciplinary || Cigna Foundation Health and Well-Being Grants Deadline: Sept. 24, 2021, 2 p.m. PT

Cancer || Pfizer Optimizing Patient Access to CDK 4/6 Inhibitors in the Armamentarium Against Metastatic Breast Cancer Deadline: Sept. 27, 2021, 8:59 p.m. PT

Neuroscience || Michael J. Fox Foundation Funding Programs Deadline: Sept. 28, 2021

Neuroscience || National Ataxia Foundation Young Investigator Award LOI due: Sept. 28, 2021; Application due: Oct. 26, 2021

Dermatology || Pfizer Emerging Therapies in Alopecia Areata for Dermatologists - United States Deadline: Sept. 28, 2021, 8:59 p.m. PT

Cancer || Pfizer Pre-clinical & Translational Research in Multiple Myeloma Deadline: Sept. 28, 2021, 8:59 p.m. PT

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
Multidisciplinary || American Heart Association and Enduring Hearts Research Awards in Pediatric Heart Transplantation LOI due: Sept. 30, 2021, 1 p.m. PT; Application due: Jan. 20, 2022, 1 p.m. PT

Psychology || American Psychological Foundation Steven O. Walfish Grants Deadline: Sept. 30, 2021

October 2021

Neuroscience || Alzheimer’s Drug Discovery Foundation Prevention Pipeline LOI due: Oct. 1, 2021, 2 p.m. PT; Proposal due: Dec. 3, 2021, 2 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience || American Academy of Neurology Career Development Award Deadline: Oct. 1, 2021


Dentistry || American Academy of Pediatric Dentistry Access to Care Grants Deadline: Oct. 1, 2021, 2:30 p.m. PT

Multidisciplinary || American Psychological Foundation Scott and Paul Pearsall Grant Deadline: Oct. 1, 2021

Multidisciplinary || Scleroderma Foundation New Investigator Grant Program Deadline: Sept. 30, 2021, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Engagement Award: Capacity Building LOI due: Oct. 1, 2021, 2 p.m. PT; Application due: Jan. 10, 2021, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Engagement Award: Dissemination Initiative LOI due: Oct. 1, 2021, 2 p.m. PT; Application due: Jan. 10, 2021, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Engagement Award: Stakeholder Convening Support LOI due: Oct. 1, 2021, 2 p.m. PT; Application due: Jan. 10, 2021, 2 p.m. PT

Multidisciplinary || Sigma Xi Grants in Aid of Research Deadline: Oct. 1, 2021


Neuroscience || National Ataxia Foundation Postdoctoral Fellowship Award LOI due: Oct. 5, 2021; Application due: Nov. 2, 2021

Multidisciplinary || Patient-Centered Outcomes Research Institute Broad PCORI Funding Announcements LOI due: Oct. 5, 2021, 2 p.m. PT; Application due: Jan. 11, 2021, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Improving Methods for Conducting Patient-Centered Outcomes Research LOI due: Oct. 5, 2021, 2 p.m. PT; Application due: Jan. 11, 2021, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Phased Large Awards for Comparative Effectiveness Research -- Cycle 3 2021 LOI due: Oct. 5, 2021, 2 p.m. PT; Full proposal due: Jan. 11, 2022, 2 p.m. PT

Multidisciplinary || Patient-Centered Outcomes Research Institute Targeted Research PFAs LOI due: Oct. 5, 2021, 2 p.m. PT; Full proposal due: Jan. 11, 2022, 2 p.m. PT

HIV/AIDS || amfAR Mathilde Krim Fellowships
in Biomedical Research Portal registration

Cancer || Pfizer Acute Lymphoblastic Leukemia Peer-to-Peer Education & Support
Competitive Grant Program Deadline: Oct. 11, 2021, 8:59 p.m. PT

Cancer || Pfizer PARP-inhibitor Combination Treatments in Prostate Cancer Deadline: Oct. 13, 2021, 8:59 p.m. PT

Cancer || American Cancer Society Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services Deadline: Oct. 15, 2021

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


Dermatology || Dermatology Foundation Research Awards Program Deadline: Oct. 15, 2021

Hepatology || Pfizer 2021/2022 Global NASH ASPIRE LOI due: Oct. 20, 2021, 8:59 p.m. PT; Full proposal due: March 8, 2022, 8:59 p.m. PT

Rheumatology || Pfizer Virtual Programs for Rheumatology Education Deadline: Oct. 20, 2021, 8:59 p.m. PT

Nursing || American Nurses Foundation Reimagining Nursing (RN) Initiative Deadline: Oct. 25, 2021, 8:59 p.m. PT

Ophthalmology || BrightFocus Foundation National Glaucoma Research Grant Deadline: Oct. 26, 2021, 2 p.m. PT

November 2021

Neuroscience || BrightFocus Foundation Alzheimer’s Disease Research Grant Deadline: Nov. 1, 2021, 2 p.m. PT

Cardiology || Alpha Phi Foundation Heart to Heart Grant Deadline: Nov. 5, 2021, midnight PT

December 2021

Cancer || Damon Runyon Cancer Research Foundation Quantitative Biology Fellowship Award Deadline: Dec. 1, 2021, 1 p.m. PT
This organization is on the President’s List; submit a notice of intent form before applying

Neuroscience || McKnight Foundation Technological Innovations in Neuroscience Awards LOI due: Dec. 6, 2021; Application due: April 25, 2021

Open

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

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

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

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

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

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