ACTIVE LIMITED SUBMISSION OPPORTUNITIES:

*NEW: Limited Submission – NIH: Continuation of the NIDDK Diabetic Foot Consortium - Clinical Research Units (U01 Clinical Trial Optional)
Internal deadline: June 22, 2022
Sponsor deadline: August 18, 2022
If you are interested in applying for this award, you must submit a brief Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (esylvester@hsph.harvard.edu) no later than June 22, 2022. Based on the number of notices received, we will determine whether an internal competition is needed.

NEW RFAs:

*NEW: NIH: Data Management Coordinating Center for Diagnostic Centers of Excellence (U2C Clinical Trial Not Allowed)
Deadline: 8/11/2022

*NEW: NIH: Multidisciplinary K12 Urologic Research (KURe) Career Development Program (K12 Clinical Trial Optional)
Deadline: 10/28/2022

*NEW: NIH: Research Coordinating Center to Support Climate Change and Health Community of Practice (U24 Clinical Trial Not Allowed)
Deadline: 8/26/2022

*NEW: NIH: PHS 2022-2 Omnibus Solicitation of the NIH for Small Business Technology Transfer Grant Applications (Parent STTR [R41/R42] Clinical Trial Required)
Deadline: 4/6/2023

*NEW: NIH: Transformative Research on the Basic Mechanisms of Polysubstance use in Addiction (R01 - Clinical Trial Not Allowed)
Deadline: 11/15/2022

*NEW: NIH: Cooperative Agreement to Support an Evidence-Based Clinical Practice Guideline for the Management of Postoperative Pain After Surgeries in Obstetric Patients (U01) Clinical Trials Not Allowed
Deadline: 8/4/2022

*NEW: NIH: Cooperative Agreement to Support an Evidence-Based Clinical Practice Guideline for the Safe Tapering of Benzodiazepines (U01) Clinical Trials Not Allowed
Deadline: 8/4/2022

*NEW: NIH: A Multi-omics Approach to Immune Responses in HIV Vaccination and Intervention (P01 Clinical Trial Not Allowed)
Deadline: 10/14/2022

*NEW: NIH: Harnessing Data Science for Health Discovery and Innovation in Africa (DS-I Africa): Partnership for Innovation Research Projects (U01 Clinical Trial Not Allowed)
Deadline: 12/7/2022

*NEW: NIH: Harnessing Data Science for Health Discovery and Innovation in Africa (DS-I Africa): Research Education Program (UE5 Clinical Trial Not Allowed)
Deadline: 9/29/2022

*NEW: NIH: Bioprinted Tissue Constructs for Obstetric, Gynecologic, and Pediatric Applications (R01 Clinical Trial Optional)
Deadline: 7/28/2022

*NEW: NIH: BRAIN Initiative: Team-Research BRAIN Circuit Programs - TeamBCP (U19 Basic Experimental Studies with Humans Required)
Deadline: 9/14/2024

*NEW: NIH: BRAIN Initiative: Team-Research BRAIN Circuit Programs - TeamBCP (U19 Clinical Trial Not Allowed)
Deadline: 9/14/2024

*NEW: NIH: Stroke Preclinical Assessment Network (SPAN) to Support Translational Studies for Acute Cerebroprotection- Interventions from Small Businesses (U44 Clinical Trial Not Allowed)
Deadline: 7/29/2022

*NEW: NIH: Promoting Organ and Tissue Donation Among Health Disparity Populations (R01 - Clinical Trial Optional)
Deadline: 10/28/2022

*NEW: NIH: BRAIN Initiative: Research Opportunities Using Invasive Neural Recording and Stimulating Technologies in the Human Brain (U01 Basic Experimental Studies with Humans Required)
Deadline: 9/22/2024

*NEW: NIH: NICHD Program Project Grants for HIV Research (P01 Clinical Trial Optional)
Deadline: 8/11/2022

*NEW: NIH: NINDS Interdisciplinary Team Science Grant (RM1 Clinical Trial Optional)
Deadline: 10/9/2024
*NEW: NIH: Expanding Prevention Strategies for Mental Disorders in Mobile Populations in Humanitarian Crises (R34 Clinical Trial Optional)
Deadline: 10/26/2022

*NEW: NIH: Treatments for Lewy Body Dementias and Frontotemporal Dementias—Exploratory Clinical Trial (U01 Clinical Trial Required)
Deadline: 11/22/2022

*NEW: NIH: Stimulants and HIV: Addressing Contemporary and Recurring Epidemics (R61/R33 - Clinical Trial Required)
Deadline: 11/13/2024

*NEW: NIH: Stroke Preclinical Assessment Network (SPAN) to Support Translational Studies For Acute Cerebroprotection- Interventions (U01 Clinical Trial Not Allowed)
Deadline: 7/29/2022

*NEW: NIH: Amyotrophic Lateral Sclerosis (ALS) Intermediate Patient Population Expanded Access (U01 Clinical Trial Required)
Deadline: 6/18/2022

*NEW: NIH: Research to Understand and Address the Survivorship Needs of Individuals Living with Advanced Cancer (R01 Clinical Trial Optional)
Deadline: 9/30/2023

*NEW: NIH: Understanding the Clinical History of Bacterial Sexually Transmitted Infections (STI) to Accelerate Diagnostic and Vaccine Development (R01 Clinical Trial Not Allowed)
Deadline: 9/13/2022

*NEW: NIH: Directors Transformative Research Awards (R01 Clinical Trial Optional)
Deadline: 9/2/2022

*NEW: NIH: Workshops on Computational and Analytical Research Methods (R25 - Clinical Trial Not Allowed)
Deadline: 11/11/2022

*NEW: NIH: Partnerships for Development of Vaccines Against Select Enteric Pathogens (R01 Clinical Trial Not Allowed)
Deadline: 9/15/2022

*NEW: NIH: Educational Hub for Enhancing Diversity in Computational Genomics and Data Science (U24 Clinical Trials Not Allowed)
Deadline: 7/28/2022

NEW PAs:

*NEW: NIH: PHS 2022-2 Omnibus Solicitation of the NIH, CDC and FDA for Small Business Innovation Research Grant Applications (Parent SBIR [R43/R44] Clinical Trial Not Allowed)
Deadline: 4/6/2023
*NEW: NIH: PHS 2022-2 Omnibus Solicitation of the NIH and CDC for Small Business Innovation Research Grant Applications (Parent SBIR [R43/R44] Clinical Trial Required)
Deadline: 4/6/2023

*NEW: NIH: PHS 2022-2 Omnibus Solicitation of the NIH for Small Business Technology Transfer Grant Applications (Parent STTR [R41/R42] Clinical Trial Not Allowed)
Deadline: 4/6/2023

Search All Active NIH Opportunities:
All Active Requests for Applications (RFAs)
All Active Program Announcements (PAs)
NIH Parent Announcements

Open for Nomination & Closed – Limited Submission Opportunities
If you are interested in applying for any of the LSOs listed below, please inform ORSD at esylvester@hsph.harvard.edu. Visit the ORSD website for more information about Limited Submission opportunities.

CLOSED: Limited Submission - American Diabetes Association: Pathway to Stop Diabetes - Initiator Award (INI) and Accelerator Awards
Sponsor deadline: August 1, 2022

Limited Submission – NSF: Physics Frontiers Centers
Sponsor deadline: August 8, 2022

Limited Submission - NIH: NIAMS Rheumatic Diseases Research Resource-based Centers (P30 - Clinical Trial Not Allowed)
Sponsor deadline: September 13, 2022

Limited Submission - NIH: NIH Directors Early Independence Awards (DP5 Clinical Trial Optional)
Sponsor deadline: September 3, 2022

Limited Submission – NIH: Centers for AIDS Research (P30 Clinical Trial Not Allowed)
Sponsor deadline: July 28, 2022

Limited Submission - Brain Research Foundation: Scientific Innovations Award (SIA)
Sponsor deadline: June 23, 2022

Limited Submission - NIH: Developmental Centers for AIDS Research (P30)
Sponsor deadline: July 28, 2022

Closed: Limited Submission – NIH: Science Education Partnership Award (SEPA) (R25)
Sponsor deadline: July 13, 2022
An applicant has been selected to move forward as the Harvard Chan nominee for this award.

Limited Submission- William T. Grant Foundation: William T. Grant Scholars Program
Sponsor deadline: July 6, 2022
Limited Submission - NIH: Immune Drivers of Autoimmune Disease (IDAD) (U01 Clinical Trial Not Allowed)
Sponsor deadline: July 1, 2022

Limited Submission - NIH: NIH Faculty Institutional Recruitment for Sustainable Transformation (FIRST) Program: FIRST Cohort (U54 Clinical Trial Optional)
Sponsor deadline: July 12, 2022

Limited Submission – NSF: Research Visioning for Computer and Information Science and Engineering: Future Research Directions for the CISE Community (CISE-RV)
Sponsor deadline: October 05, 2022

Limited Submission – Breast Cancer Alliance: Young Investigator Grants
Sponsor deadline: July 22, 2022

Limited Submission - NIH: NIDCR Dental Specialty and PhD Program (K12 Clinical Trial Not Allowed)
Sponsor deadline: July 7, 2022

Limited Submission - NIH: Genome Research Experiences to Attract Talented Undergraduates into Genomic Fields to Enhance Diversity (R25 Clinical Trial Not Allowed)
Sponsor deadline: July 1, 2022

Limited Submission: NIH: Shared Personal Protective Equipment Resources for COVID-19 Related Vaccine and Treatment Clinical Trials and Clinical Studies (S10 Clinical Trial Not Allowed)
Sponsor deadline: Rolling

Other Federal Funding Announcements

Administration for Children and Families

Department of Defense

*NEW: DoD: Duchenne Muscular Dystrophy, Translational Research Award
Deadline: November 15, 2022

*NEW: DOD Chronic Pain Management, Clinical Exploration Award
Deadline: October 13, 2022

*NEW: DoD Breast Cancer, Transformative Breast Cancer Consortium Award
Deadline: November 2, 2022

*NEW: DOD Chronic Pain Management, Translational Research Award
Deadline: October 13, 2022

*NEW: DOD Chronic Pain Management, Investigator-Initiated Research Award
Deadline: October 13, 2022

*NEW: DoD: Melanoma, Team Science Award
Deadline: October 5, 2022

*NEW: DoD: Melanoma, Mid-Career Accelerator Award
Deadline: October 5, 2022

*NEW: DoD Melanoma, Melanoma Academy Scholar Award
Deadline: October 5, 2022

*NEW: DoD: Melanoma, Focused Program Award- Rare Melanomas
Deadline: October 5, 2022

*NEW: DoD: Melanoma, Idea Award
Deadline: October 5, 2022

*NEW: DoD Lupus, Idea Award
Deadline: September 1, 2022

*NEW: DoD Lupus, Transformative Vision Award
Deadline: September 1, 2022

*NEW: DoD Lupus, Impact Award
Deadline: September 1, 2022

*NEW: DOD: Parkinson's Synergistic Idea Award
Deadline: September 1, 2022

*NEW: DOD: Parkinson's Investigator-Initiated Research Award
Deadline: September 1, 2022

*NEW: DOD: Parkinson's Early Investigator Research Award
Deadline: September 1, 2022

DoD Multiple Sclerosis, Early Investigator Research Award
Deadline: October 03, 2022

DoD Multiple Sclerosis, Clinical Trial Award
Deadline: October 03, 2022

DoD Multiple Sclerosis, Investigator-Initiated Research Award
Deadline: October 03, 2022

DoD Multiple Sclerosis, Exploration-Hypothesis Development Award
Deadline: October 03, 2022

DOD: Bone Marrow Failure Idea Development Award
Deadline: September 23, 2022

DOD: Bone Marrow Failure Investigator-Initiated Research Award
Deadline: September 23, 2022

**DOD: Combat Readiness Medical, Rapid Development and Translational Research Award**
Deadline: September 16, 2022

**DoD Peer Reviewed Alzheimer’s Research Program, Investigator- Initiated Research Award**
Deadline: July 22, 2022

**DoD Peer Reviewed Alzheimer’s Research Program, Translational Research Award**
Deadline: July 25, 2022

**DoD Peer Reviewed Alzheimer’s Research Program, Accelerating Diagnostics Research Award**
Deadline: July 25, 2022

**DoD Rare Cancers, Concept Award**
Deadline: August 29, 2022

**DoD Rare Cancers, Resource and Community Development Award**
Deadline: September 30, 2022

**DoD Rare Cancers, Idea Development Award**
Deadline: September 30, 2022

**DoD: Neurofibromatosis, Synergistic Idea Award**
Deadline: July 21, 2022

**DoD: Neurofibromatosis, New Investigator Award**
Deadline: July 21, 2022

**DoD: Neurofibromatosis, Exploration- Hypothesis Development Award**
Deadline: July 21, 2022

**DoD: Neurofibromatosis, Clinical Trial Award**
Deadline: July 21, 2022

**DoD Neurofibromatosis, Investigator- Initiated Research Award**
Deadline: July 21, 2022

**DoD Neurofibromatosis, Early Investigator Research Award**
Deadline: July 21, 2022

**DoD Kidney Cancer, Concept Award**
Deadline: July 14, 2022

**DoD Kidney Cancer, Idea Development Award**
Deadline: October 6, 2022

**DoD: Kidney Cancer, Translational Research Partnership Award**
Deadline: October 6, 2022

DoD: Kidney Cancer, Postdoctoral and Clinical Fellowship Award
Deadline: July 14, 2022

DoD Tick-Borne Disease, Therapeutic/Diagnostic Research Award
Deadline: August 25, 2022

DoD: Tick-Borne Disease, Idea Development Award
Deadline: August 25, 2022

DoD: Prostate Cancer, Idea Development Award
Deadline: July 28, 2022

DoD: Prostate Cancer, Early Investigator Research Award
Deadline: July 28, 2022

DoD: Prostate Cancer, Data Science Award
Deadline: August 25, 2022

DoD: Prostate Cancer, Physician Research Award
Deadline: July 28, 2022

DoD: Prostate Cancer, Exploration-Hypothesis Development Award
Deadline: July 23, 2022

DoD: Prostate Cancer, Health Disparity Research Award
Deadline: August 25, 2022

DoD: Prostate Cancer, Translational Science Award
Deadline: August 25, 2022

DOD: Tuberculous Sclerosis Complex Research Program, Clinical Translational Research Award
Deadline: July 28, 2022

DOD: Tuberculous Sclerosis Complex Research Program, Exploration – Hypothesis Development Award
Deadline: July 28, 2022

DoD: Peer Reviewed, Career Development Award
Deadline: August 2, 2022

DoD: Peer Reviewed, Impact Award
Deadline: September 7, 2022

DoD: Peer Reviewed, Convergent Science Cancer Consortium Development Award
Deadline: September 7, 2022

DoD: Peer Reviewed, Behavioral Health Science Award
DoD: Peer Reviewed, Translational Team Science Award
Deadline: August 2, 2022

DOD: Autism Research Program, Career Development Award
Deadline: August 18, 2022

DOD: Autism Research Program, Idea Development Award
Deadline: August 18, 2022

DOD, Spinal Cord Injury Research Program, Translational Research Award
Deadline: September 2, 2022

DOD: Spinal Cord Injury Research Program, Clinical Trial Award
Deadline: September 2, 2022

DOD: Spinal Cord Injury Research Program, Investigator-Initiated Research Award
Deadline: September 2, 2022

DoD: Breast Cancer, Breakthrough Award Level 3
Deadline: July 27, 2022

DoD: Breast Cancer, Transformative Breast Cancer Consortium Award
Deadline: July 27, 2022

DoD Breast Cancer, Innovator Award
Deadline: July 27, 2022

DoD: Lung Cancer, Investigator-Initiated Translational Research Award
Deadline: July 27, 2022

DoD Lung Cancer, Idea Development Award
Deadline: July 27, 2022

DoD Breast Cancer, Breakthrough Award Level 4
Deadline: July 27, 2022

DoD Amyotrophic Lateral Sclerosis Research Program, Therapeutic Development Award
Deadline: July 28, 2022

DoD: PRMRP Clinical Trial Award
Deadline: August 12, 2022

DOD Ovarian Cancer Investigator-Initiated Research Award
Deadline: August 05, 2022

DOD Ovarian Cancer Pilot Award
Deadline: August 05, 2022

DOD: Ovarian Cancer Academy – Early-Career Investigator Award  
Deadline: August 05, 2022

DOD: Ovarian Cancer Proteogenomics Research Award  
Deadline: August 05, 2022

Department of Health and Human Services

*NEW: HHS: Rural Emergency Hospital Technical Assistance Center  
Deadline: July 27, 2022

*NEW: HHS: Leveraging Health Service Equity Approaches for Sustainable HIV Epidemic Control  
Deadline: August 5, 2022

*NEW: HHS: Accelerating the Prevention and Control of HIV, Viral Hepatitis, STDs, and TB in the U.S. Affiliated Pacific Islands  
Deadline: July 21, 2022

*NEW: HHS: Mass Mailing of HIV Self-Tests to Persons Disproportionately Affected by HIV in the U.S.  
Deadline: July 11, 2022

*NEW: HHS: Office of the Assistant Secretary for Health Community-Driven Approaches to Address Factors Contributing to Structural Racism in Public Health  
Deadline: July 15, 2022

*NEW: HHS: Cooperative Agreement to Support an Evidence-based Clinical Practice Guideline for the Prescribing of Benzodiazepines  
Deadline: August 3, 2022

*NEW: HHS: Cooperative Agreement to Support an Evidence-based Clinical Practice Guideline for the Treatment of Obstetrics Pain  
Deadline: August 3, 2022

*NEW: HHS: Addressing Eating Disorders and the COVID-19 Pandemic  
Deadline: July 15, 2022

Deadline: September 9, 2022

HHS: Reducing Maternal Deaths Due to Substance Use Disorder  
Deadline: July 11, 2022

HHS: Improving Maternal Health through Addressing Endometriosis, Fibroids, and/or Polycystic Ovary Syndrome  
Deadline: Jul 07, 2022
HHS: Increasing Uptake of Long-Acting Injectable Antiretrovirals Among People with HIV
Deadline: June 21, 2022

HHS: Demonstrating Effective Policies to Promote Black Youth Mental Health
Deadline: June 22, 2022

HHS: Community Health Worker Training Program (CHWTP)
Deadline: June 14, 2022

HHS: Teenage Pregnancy Prevention Evaluation and Research Grants
Deadline: June 14, 2022

HHS: Child Care Policy Research Partnership Grants
Deadline: June 10, 2022

HHS: Agency for Health Care Research and Quality Large Health Services Research Demonstration and Dissemination Projects for Combating Antibiotic-Resistant Bacteria (CARB)(R18)
Deadline: October 30, 2026

HHS: Agency for Health Care Research and Quality: Large Research Projects for Combating Antibiotic-Resistant Bacteria (CARB) (R01)
Deadline: October 30, 2026

Department of Energy

Department of State

*NEW: DOS: DRL Children and Armed Conflict in CAR, DRC, South Sudan, and/or Yemen
Deadline: July 29, 2022

Health Resources and Services Administration

National Science Foundation

**NEW: NSF: Limited Submission – NSF: Research Traineeship
Internal deadline: June 19, 2022
Sponsor deadline: September 06, 2022
The NSF Research Traineeship (NRT) program encourages proposals that will test, develop, and implement innovative and effective STEM graduate education models, promote interdisciplinary and broad professional training for graduate students, and foster fundamental research advances in support of national priorities. Harvard University as one institution, can nominate 2 applicants for this award and the Office of the Vice Provost for Research will manage the application and selection process for the University. Harvard Chan School applicants should apply through HUFP (Harvard University Funding Portal). The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal submission requirements.

*NEW: NSF: Joint DMS/NIGMS Initiative to Support Research at the Interface of the Biological and Mathematical Sciences
Deadline: September 19, 2022

NSF: Disaster Resilience Research Grants
Deadline: August 19, 2022

NSF: Faculty Early Career Development Program
Deadline: July 27, 2022

NSF: Dynamics, Control and Systems Diagnostics
Deadline: Proposals accepted anytime

NSF: Earth Sciences Instrumentation and Facilities
Deadline: Proposals accepted anytime

NSF: Partnerships for Innovation – Translation Technology (TT) Track
Deadline: July 13, 2022

NSF: Science and Technology Centers: Integrative Partnerships
Deadline: August 29, 2022

NSF: Dark Dimensions of the RNA Regulome
Deadline: August 31, 2022

NSF: Human-Environment and Geographical Sciences Program - Doctoral Dissertation Research Improvement Awards
Deadline: Proposals accepted anytime.

NSF: Simons Collaboration on a National Institute for Theory and Mathematics in Biology
Deadline: July 18, 2022

NSF: Nanoscale Interactions
Deadline: Proposals accepted anytime

NSF: Biophotonics
Deadline: Proposals accepted anytime

NSF: Environmental Sustainability
Deadline: Proposals accepted anytime

NSF: Geoscience Opportunities for Leadership in Diversity
Deadline: Proposals accepted anytime

NSF: Antarctic Research
Deadline: Proposals accepted anytime

NSF: Conferences and Workshops in the Mathematical Sciences
Deadline: proposals accepted anytime
NSF: Long Term Research in Environmental Biology
Deadline: Proposals accepted anytime

NSF: Infrastructure Innovation for Biological Research
Deadline: Proposals accepted anytime

NSF: Sustaining Infrastructure for Biological Research
Deadline: Proposals accepted anytime

NSF: Division of Environmental Biology
Deadline: Proposals accepted anytime

NSF: Division of Integrative Organismal Systems Core Programs
Deadline: Proposals accepted anytime

NSF: Transitions to Excellence in Molecular and Cellular Biosciences Research
Deadline: Proposals accepted anytime

NSF: Division of Molecular and Cellular Biosciences: Investigator-initiated research projects
Deadline: Proposals accepted anytime

NSF: Infrastructure Innovation for Biological Research
Deadline: Proposals accepted any time

NSF: Innovation: Research Methods
Deadline: Proposals accepted any time

NSF: Infrastructure Capacity for Biological Research
Deadline: Proposals accepted any time

NSF: Re-entry to Active Research Program
Deadline: applications accepted any time.

NSF: Human-Environment and Geographical Sciences Program - Doctoral Dissertation Research Improvement Awards
Deadline: Proposals accepted any time

NSF: Division of Integrative Organismal Systems Core Programs
Deadline: Proposals accepted any time

NSF: Division of Integrative Organismal Systems Core Programs
Deadline: Proposals accepted any time

NSF: Enabling Discovery through GEnomic Tools
Deadline: Proposals accepted any time

NSF: Division of Integrative Organismal Systems Core Programs
Deadline: Proposals accepted any time
NSF: Disability and Rehabilitation Engineering
Deadline: Proposals accepted any time

NSF: Environmental Engineering
Deadline: Proposals accepted any time

NSF: Environmental Sustainability
Deadline: Proposals accepted any time

NSF: Cellular and Biochemical Engineering
Deadline: Proposals accepted any time

NSF: Engineering of Biomedical Systems
Deadline: Proposals accepted any time

NSF: Biosensing
Deadline: Proposals accepted any time

NSF: Transitions to Excellence in Molecular and Cellular Biosciences Research
Deadline: Proposals accepted anytime

NSF: Transitions to Excellence in Molecular and Cellular Biosciences Research
Deadline: Proposals accepted anytime

NSF: Division of Environmental Biology
Deadline: Proposals accepted anytime

NSF: Convergence Accelerator
Deadline: Proposals accepted anytime

NSF: Sustained Availability of Biological Infrastructure
Deadline: Proposals accepted anytime

NSF: Long Term Research in Environmental Biology
Deadline: Proposals accepted anytime

NSF: Infrastructure Innovation for Biological Research
Deadline: Proposals accepted anytime

NSF: Cyberinfrastructure for Biological Research
Deadline: Proposals accepted anytime

NSF: Improvements to Biological Field Stations and Marine Laboratories
Deadline: Proposals accepted anytime

NSF: Instrument Capacity for Biological Research
Deadline: Proposals accepted anytime
NSF: Division of Molecular and Cellular Biosciences: Investigator-initiated research projects (MCB)
Deadline: Proposals accepted anytime

NSF: Humans, Disasters, and the Built Environment (HDBE)
Full Proposal Accepted Anytime

NSF: Biological and Environmental Interactions of Nanoscale Materials
Full Proposal Accepted Anytime

NSF: FDA Scholar-In-Residence at FDA
Deadline: Rolling

NSF: Research Coordination Networks (RCN)
Rolling Deadline

NSF: Biological and Environmental Interactions of Nanoscale Materials
No Deadline - Proposals for this program will be accepted throughout the year.

U.S. Agency for International Development

*NEW: USAID-Addis Ababa: Public Health Emergency Management (PHEM) Activity
Deadline: July 27, 2022

USAID: Promoting Results and Outcomes through Policy and Economic Levers (PROPEL)
Deadline: December 6, 2031

USDA

Other Federal Agencies

*NEW: USDOJ: Community-based Approaches to Prevent and Address Hate Crimes
Deadline: July 12, 2022

EPA: ENVIRONMENTAL FINANCE CENTER GRANT PROGRAM
Deadline: June 17, 2022

Internal Funding Opportunities

*NEW: Internal: Harvard’s Office of Technology Development: 2022 Request for Proposals (RFP) under the strategic research alliance between Harvard University and Astellas
Deadline: June 29, 2022
This award supports collaborative, PI-initiated projects focused on the research and development of innovative therapeutics and technologies, including:

- AAV-based gene therapy for neuromuscular, CNS, or ophthalmologic genetic diseases
- Therapeutics targeting disease / tissue-specific macrophages
- In vivo transdifferentiation
- Sensorineural hearing loss
- Drug delivery technologies for DNA / mRNA delivery
- Chronobiology / Circadian rhythm

If you are a Chan applicant, please reach out to irit_ben-chelouche@harvard.edu, Chan’s Business Development contact within OTD or contact the Corporate Alliances team at ot dalliances@harvard.edu to obtain the 2022 Astellas – Harvard RFP short proposal template or if you need any additional information.

**Internal Coordination Required: Banting Postdoctoral Fellowship**

**Internal deadline:** September 6, 2022  
**Sponsor deadline:** September 21, 2021  
The Banting Postdoctoral Fellowship, offered by the Government of Canada, provides two-year fellowships to eligible postdoctoral students nationally and internationally. While there are no limits to the number of applications to this opportunity, and eligibility is limited to postdocs, the application requires a letter signed by the Office of the Vice Provost for Research. Applicants requesting an Institutional Letter of Endorsement are asked to provide the Office of the Vice Provost for Research with a copy of their proposed Supervisor’s Statement. The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal coordination requirements.

**Internal Funding - The Harvard Data Science Initiative Faculty Special Projects Fund**  
**Deadline:** Applications accepted throughout the year.  
This fund provides one-time support of up to $5,000 for data science opportunities for which other funding is not readily available.

**Internal Funding - Harvard’s Solar Geoengineering Research Program**  
**Applications accepted on a rolling basis.**  
Harvard’s Solar Geoengineering Research Program (SGRP) invites faculty and researchers throughout Harvard to apply for grants. No prior experience in solar geoengineering required. The goal of the program is to: Take an active stance on research with a unique mandate to develop new path-breaking technologies that might improve solar geoengineering’s effectiveness and reduce its risks; Employ Harvard’s convening power to bring together scientists, environmental leaders, and government officials to discuss the technology and its governance; Advance science and technology, assess efficacy and risks, and lay out governance options and social implications.

**Non-Federal Funding Opportunities**

*NEW: Children’s Heart Foundation/ American Heart Association: Congenital Heart Defect Pre doctoral and Postdoctoral Fellowship Research Awards*  
**Deadline:** September 21, 2022  
CHF’s mission is to fund the most promising research to advance the diagnosis, treatment and prevention of congenital heart defects. Successful applications should focus on clinical cardiology, basic science, population science, and advancement of surgical/interventional techniques.

*NEW: Smith Family Awards Program for Excellence in Biomedical Research
Deadline: June 22, 2022

This program supports promising junior faculty who are beginning to establish their own independent laboratories and research programs. Applications may focus on basic or translational biomedical research. Investigators in the physical sciences (physics, chemistry and engineering) with biomedical research projects are also encouraged to apply.

This award seeks potentially ground-breaking ideas or technologies that aim to enhance preparedness towards future known and unknown infectious disease threats. Applicants must propose technologies that address at least one of the following focus areas: Targeting the host response to known and unknown future infectious disease threats; Enabling streamlined manufacturing of therapeutics and/or vaccines; and Leveraging the host microbiome

*NEW: The Paul G. Allen Frontiers Group: 2023 Neuroimmune Allen Discovery Center Initiative
Deadline: July 7, 2022 (LOI)
This initiative supports neuroimmune research that will capitalize on continuing advances in immunology and neurosciences to explore two-way communication between the immune and nervous systems, fundamental mechanisms of interaction in the periphery, and other big questions at the interface of these systems, and possibly change the way we think about normal physiology.

*NEW: Howard Hughes Medical Institute: Freeman Hrabowski Scholars Program to advance diversity, equity, and inclusion in science
Deadline: September 28, 2022
This program seeks creative and innovative early career faculty/outstanding basic researchers who have potential to become leaders in their fields and to advance diversity, equity, and inclusion through their mentorship and understanding of the experiences of trainees from races and ethnicities underrepresented in US science. Scholars will prioritize scientific excellence in their own research while creating an equitable and inclusive lab climate that values diversity and serves as a model within their own institutions and beyond. Eligible research areas include all basic biomedical science disciplines, as well as plant biology, evolutionary biology, biophysics, chemical biology, biomedical engineering, and computational biology.

*NEW: JDRF: Early-Career Patient-Oriented Diabetes Research Awards
Deadline: June 29, 2022
Designed to provide crucial support to investigators who plan to pursue a career in diabetes-related clinical investigation. Awards are made in the later stages of training and include the ability for recipients to transition to independent faculty or research appointments.

*NEW: JDRF: Career Development Awards
Deadline: June 29, 2022
The purpose this award is to attract qualified and promising scientists early in their faculty careers and to give them the opportunity to establish themselves in areas that reflect the JDRF research emphasis areas.

*NEW: PCORI: Phased Large Awards for Comparative Effectiveness Research (PLACER)
Deadline: October 4, 2022 (LOI)
This PFA invites applications for high-quality comparative clinical effectiveness research (CER) projects that will address critical decisions faced by patients, caregivers, clinicians, and stakeholders across the health and healthcare community and for which there is insufficient evidence. Investigators should
propose an individual-level or cluster randomized controlled trial of significant scale and scope for this PFA. The proposed trials should address critical decisional dilemmas that require important new evidence about the comparative clinical effectiveness of available interventions. Proposed studies should compare interventions that already have established evidence of efficacy or are in widespread use. Clinical interventions (such as medications, diagnostic tests, or procedures) and delivery system interventions are appropriate for these studies.

*NEW: PCORI: Science of Engagement
Deadline: August 9, 2022 (LOI)
This award will seek to fund studies that build an evidence base on engagement in research, including:
- Measures to capture structure/context, process, and outcomes of engagement in research
- Techniques that lead to effective engagement in research
- How these techniques should be modified and resourced for different contexts, settings, and communities to ensure equity in engagement and research
- How engagement supports successful research, thereby advancing PCORI’s National Priorities for Health

*NEW: Gateway for Cancer Research: SIO Integrative Program
Deadline: July 26, 2022 (LOI)
Gateway is focused on funding integrative oncology research that pairs conventional therapies with evidence-based integrative therapies to manage symptoms and side effects from treatment. This also aims to increase quality of life, especially post-treatment.

Spencer Foundation: The Small Research Grants Program
Deadline: August 9, 202
This program supports rigorous, intellectually ambitious and technically sound research that is relevant to the most pressing questions and compelling opportunities in education. We seek to support scholarship that develops new foundational knowledge that may have a lasting impact on educational discourse. This program is “field-initiated” in that proposal submissions are not in response to a specific request for a particular research topic, discipline, design, or method. Our goal for this program is to support rigorous, intellectually ambitious and technically sound research that is relevant to the most pressing questions and compelling opportunities in education. We seek to support scholarship that develops new foundational knowledge that may have a lasting impact on educational discourse.

*NEW: Foundation for OCD Research: Seed grant
Deadline: August 8, 2022
This award seeks projects that have the potential to significantly advance the understanding of the pathophysiology of OCD and/or improve the treatment of severe OCD.

*NEW: 23andMe: Research Innovation Collaborations Program
Deadline: September 16, 2022
This award pairs academic researchers with 23andMe scientists to perform analyses focused on topics that are of high significance for underrepresented populations, including groups with African, South/Central Asian, and Latinx ancestry. Through this program, academic researchers can access de-identified, aggregated data from the 23andMe Research Cohort. We are interested in proposals focused on topics that are of high significance for underrepresented populations, including groups with African, South/Central Asian, and Latinx ancestry.
**NEW: Helen Hay Whitney Foundation: Research Fellowships**
Deadline: June 15, 2022
This award supports early postdoctoral research training in all basic biomedical sciences.

**NEW: Alex's Lemonade Stand Foundation for Childhood Cancer: Young Investigator Grants**
Deadline: December 12, 2022
This three-year award supports early career researchers, such as postdoctoral fellows, clinical fellows or instructors, pursuing promising childhood cancer research ideas. These grants aim to cultivate the best and brightest researchers of the future who demonstrate a commitment to a research career in pediatric cancer. A mentor is required, and a career development plan must be included.

**NEW: The Implementation Science Center for Cancer Control Equity (ISCCCE): Request for Applications for Pilot Grants**
Deadline: June 16, 2022 (LOI).
These pilot grants support implementation research on health equity in community settings. Up to $75,000 for 1 year to support the planning of a new clinical, community, or policy implementation science research project. ISCCCE leadership will host an orientation webinar to share more about the center’s infrastructure, existing pilots, and answer any questions about the RFA on May 26th at 11am (no registration required, strongly encouraged). To learn more and apply, find the full RFA here.

**NEW: Target ALS Foundation Inc.: Call For Proposals for ALS Biology-Focused Collaborative Projects**
Deadline: July 15, 2022
This call is focused on bringing investigators together to work collaboratively on ALS biology with the aim of identifying novel therapeutic and/or biomarker targets.

**NEW: Blue-Sky Research: Suicide Prevention Focus Grants**
Deadline: August 1, 2022
Three awards support innovative, impactful studies in an area of suicide research that will achieve significant goals.
- **Short-term risk:** The grant for short-term risk is open to innovative, potentially high-yield proposals that focus on short-term risk for suicide.
- **Reaching 20% by 2025:** This RFA seeks applications that address potential biological, psychological, social and/or environmental pathways and interventions that can significantly reduce the national suicide rate if ultimately implemented on a large scale.
- **Blue sky research grant:** Supports an innovative, impactful study in an area of suicide research that will achieve significant goals. This mechanism is intended for studies that, by their very nature, are clearly beyond the financial scope of our Innovation Grants.

**NEW: Pfizer Global Medical Grants: Meta-analysis of COVID-19 Vaccine Hesitancy Behavioral & Social Science Research**
Deadline: June 29, 2022
Projects should focus on a metaanalysis of current behavioral and social science research of COVID-19 vaccine confidence/hesitancy in groups/subgroups who are most at risk due to disparities and social determinants of health. Specifically, projects will address the effect that structural barriers (e.g., access), social determinants (e.g., racial and ethnic inequities, geography, economics, health literacy), and attitudes (e.g., fear, trust) have on vaccine confidence/hesitancy.

**NEW: Pfizer Global Medical Grants: Equity in Access to Cancer Cachexia Clinical Trials**
Deadline: June 30, 2022
Projects that will be considered will focus on supporting initiatives to improve identification and equity in access to cancer cachexia clinical trials.

*NEW: CURE, Citizens United for Research in Epilepsy: Rare Epilepsy Partnership Award
Deadline: June 29, 2022 (LOI)
The purpose of this funding opportunity is to stimulate and accelerate discovery on rare epilepsies through the development of necessary research tools, techniques, model systems, and data collection platforms.

*NEW: William T. Grant Foundation: Institutional Challenge Grant
Deadline: September 14, 2022
This grant encourages university-based research institutes, schools, and centers to build sustained research-practice partnerships with public agencies or nonprofit organizations in order to reduce inequality in youth outcomes.

*NEW: Smith Family Awards: Program for Excellence in Biomedical Research
Deadline: June 29, 2022
Applications may focus on basic or translational biomedical research. Investigators in the physical sciences (physics, chemistry and engineering) with biomedical research projects are also encouraged to apply.

Internal Coordination Required: Banting Postdoctoral Fellowship
Internal deadline: September 6, 2022
Sponsor deadline: September 21, 2021
The Banting Postdoctoral Fellowship, offered by the Government of Canada, provides two-year fellowships to eligible postdoctoral students nationally and internationally. While there are no limits to the number of applications to this opportunity, and eligibility is limited to postdocs, the application requires a letter signed by the Office of the Vice Provost for Research. Applicants requesting an Institutional Letter of Endorsement are asked to provide the Office of the Vice Provost for Research with a copy of their proposed Supervisor’s Statement. The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal coordination requirements.

Multiple Myeloma Research Foundation: Research Fellow Award Program
Deadline: June 24, 2022
The goal of this initiative is to engage and support early career investigators interested in basic and clinical research focused on multiple myeloma and its precursor conditions, with the goal of advancing our understanding of myeloma disease biology, disease risk, and treatment response and relapse.

Robert Wood Johnson Foundation: Research in Transforming Health and Healthcare Systems
Deadline: June 24, 2022
This call supports policy-relevant, community-engaged research that helps improve the affordability of care for communities most impacted by structural racism, inequities, and discrimination. We seek proposals for research and policy analysis projects that examine the design, implementation, and/or impact of local, state, and/or national policies related to the affordability of high-quality, equitable care. Studies may include people’s ability to: afford health insurance; pay for healthcare services (even with insurance); pay for transportation; childcare; and other services that in turn affect access to medical care. The projects’ goals are to generate timely and useful information for use by policymakers and other
decision-makers.

The Damon Runyon-Rachleff: Innovation Award
Deadline: July 01, 2022
This award is designed to provide support for the next generation of exceptionally creative thinkers with “high-risk/high-reward” ideas that have the potential to significantly impact our understanding of and/or approaches to the prevention, diagnosis or treatment of cancer. The Innovation Award is specifically designed to provide funding to extraordinary early career researchers who have an innovative new idea but lack sufficient preliminary data to obtain traditional funding. It is not designed to fund incremental advances. The research supported by the award must be novel, exceptionally creative and, if successful, have the strong potential for high impact in the cancer field.

Deadline: July 1, 2022; December 1, 2022
These awards encourage preliminary research that will potentially translate to future clinical trials or trial-associated projects (translational medicine studies) within SWOG and the National Clinical Trials Network (NCTN). These awards may assist investigators with projects that support the following types of studies: pre-clinical data, secondary data analysis from clinical trials, pilot and feasibility studies (including early stage clinical trials), small, self-contained research projects, or development of research methodology/technology.

American Heart Association: Career Development Award
This award supports highly promising healthcare and academic professionals in the early years of first professional appointment to assure the applicant’s future success as a research scientist in the field of cardiovascular and/or cerebrovascular disease research.

American Heart Association: Postdoctoral Fellowship
This fellowship enhances the training of postdoctoral applicants who are not yet independent. The applicant must be embedded in an appropriate investigative group with the mentorship, support, and relevant scientific guidance of a research mentor.

LAM Foundation: Pilot and Feasibility Awards
Deadline: June 15, 2022
The objective of this grant is to provide funds to encourage the development and testing of new hypotheses and/or new methods in research areas relevant to LAM. Proposed work must be hypothesis generating or hypothesis testing, reflecting innovative

Pfizer-BioNTech: COVID-19 Vaccine Development for LMICs
Deadline: December 31, 2022
This RFP supports COVID-19 vaccine development for LMICs. The support provided by Pfizer will be through the provision of the Pfizer-BioNTech COVID-19 Vaccine (BNT162b2) for comparator studies. No funding will be provided.

Lung Cancer Foundation of America/International Lung Cancer Foundation/Bristol-Myers Squibb: Young Investigator Research Grants in Translational Immuno-oncology
Deadline: August 31, 2022
These grants support research in translational immuno-oncology undertaken by early-career investigators that aim to improve the care and treatment of individuals with lung cancers. Examples include studies
that: determine predictive features guiding the selection of patients for different immuno-oncology therapies; focus on the application of immuno-oncology therapies in combination with standard therapies, such as curative-intent strategies in early-stage disease; and other ways to improve the effectiveness of immuno-oncology therapies or even cure patients with metastatic lung cancer. Studies designed to facilitate care by minimizing treatment side effects are encouraged as well.

Additional Ventures: Single Ventricle Research Fund
Deadline: August 1, 2022
This research award provides funding for research projects relevant to the annual topic area that will create an outsized impact in furthering the understanding of single ventricle heart defects. This year, proposals are sought that identify and investigate of cardiac developmental pathways and mechanisms to increase fundamental knowledge of heart development; applied, but not limited, to the following areas of interest: Pre- and neonatal physiology; Developmental systems biology; Remodeling potential and plasticity; Mechanical, genetic, and biological factors; Cardiogenesis and cell fate; Placental and maternal health.

Emerson Collective: Cancer Research Fund
Deadline: June 16, 2022
This fund seeks individual or team proposals for research projects related to the following topic areas:
• Engineering allogeneic cells with new properties to: prevent their recognition by the host immune system; promote their persistence in the host; defeat suppressive mechanisms of the tumor microenvironment; synergize with host innate and adaptive immune systems; and/or, allow gating or other regulation of their functions temporally or geographically to improve potency or reduce toxicity.
• Validating new target antigens for cell therapy in cancer
• Targeted intracellular gene or protein delivery mechanisms
• Enabling early cancer detection

Pricelab: Postdoctoral Program (T32) to Enrich Translation and Multimodal Research in Alzheimer’s disease and Related Dementias (PET/MR in ADRD)
Deadline: Rolling
This program promotes the development of a diverse, translational research workforce that is capable of participating and/or leading cross-disciplinary team science relevant for the treatment and prevention of Alzheimer’s disease and AD-related dementias. The trainee will pursue a targeted research project under the mentorship of world-class researchers in the Harvard research community in three key areas: [1] biology of aging and neurodegeneration; [2] data sciences, computational biology, statistics, math/engineering/physics; [3] drug discovery and development.

Robert Wood Johnson Foundation: Evidence for Action
Deadline: Open
This program seeks proposals to evaluate specific policies, programs, and practices that have the potential to contribute to dismantling and counteracting the harms of structural and systemic racism and improving health, well-being, and equity outcomes.

Robert Wood Johnson Foundation: Research in Transforming Health and Health Care Systems
Deadline: June 28, 2022
This call is to fund research studies that evaluate or predict how enrollees are effected by Medicaid policy changes enacted in response to the COVID-19 pandemic. Given the disproportionate impact of the
pandemic on communities of color, we are requesting studies that examine the impact of Medicaid policies on communities of color and/or explore how current or proposed policies may alleviate or exacerbate racial inequity and structural racism in the context of Medicaid. The goal of this funding opportunity is to generate rigorous evidence on the effects of recent Medicaid policy changes on enrollees, states, and others, and to inform and advance equitable policies and racial equity in Medicaid.

American Society of Clinical Oncology (ASCO): Equitable Care of Metastatic Breast Cancer Patients
Deadline: August 4, 2022
Conquer Cancer, the ASCO Foundation and Pfizer Global Medical Grants are collaborating to offer a research grant funding opportunity to promote the advancement of scientific knowledge concerning equitable care of metastatic breast cancer (mBC) patients. This research grant program will employ data-driven frameworks to define and address inequities in the delivery of care and outcomes for patients of color with metastatic breast cancer. This program is aligned with the theme of the 2021 ASCO Annual Meeting; Equity: Every Patient. Every Day. Everywhere.

Foundation Fighting Blindness (FFB): Translational Research Acceleration Program (TRAP) Award
Deadline: July 22, 2022
This program accelerates preclinical translational research targeted at preventing, treating, or curing blindness resulting from inherited retinal degenerative diseases and dry age-related macular degeneration. It leverages a proactive program management structure, including a hands-on advisory committee with expertise in drug development, retinal clinical therapies, commercialization, regulatory guidance, intellectual property, and partnerships, providing a catalyst that helps move technology into clinical use. People with inherited retinal degenerations need an increased number of therapies to combat the diversity, complexity, and uniqueness of inherited retinal diseases and dry age-related macular degeneration.

Massachusetts Life Sciences Center: Bits to Bytes
Deadline: Not specified
The MLSC launched Bits to Bytes to provide grants for scientific projects that generate and analyze large datasets to answer pressing life science questions, and to attract and train data scientists in the Commonwealth. As the leading life sciences ecosystem, Massachusetts recognizes that the role of data sciences in life science innovation has evolved rapidly and has the potential to catalyze that innovation at unprecedented rates. Investment in generating well-annotated datasets and training data scientists for life science research is required to sustain Massachusetts’s global leadership position in life science research and development.

Massachusetts Life Sciences Center: Neuroscience Consortium
Deadline: not specified
The Neuroscience Consortium funds pre-clinical neuroscience research at Massachusetts academic and research institutions. Companies currently participating in the Consortium include AbbVie, Biogen, Celgene. General Electric, Lundbeck, Merck, Novartis, and Sunovion Pharmaceuticals (Consortium Members). Consortium Members have pooled their resources to fund the identification and validation of novel targets for the symptomatic treatment and modification of these chronic and debilitating neurological diseases. It is required all proposals be anchored in recognized human disease genetics and pathophysiology, or within pathways of known relevance to human disease, and should be translational, rather than exploratory.

Massachusetts Life Sciences Center: Novel Therapeutics Delivery
The Novel Therapeutics Delivery program aims to foster the development of novel technologies and techniques for the delivery of existing or innovative therapies by working at the intersection of engineering, biology, chemistry, and medicine. The Novel Therapeutics Delivery program aims to capitalize and incentivize translational projects to address complex challenges in “therapeutic” delivery—from biomanufacturing, to targeted delivery, to biomaterials and more.

The Alfred P. Sloan Foundation: Energy and Environment
Deadline: Continuous
This award supports research, training, networking, and dissemination efforts in this domain that shape the direction of scholarship by investigating under-explored questions that warrant further attention, advance collaborative and interdisciplinary research across the social and natural sciences, involve early career faculty and train the next generation of students, link research with practice, and partner with other funders to amplify programmatic impact. The program’s predominant geographic focus is the United States.

Alfred P. Sloan Foundation
Deadline: Continuous
- Better Software for Science
  - The Foundation supports research and education in science, technology, engineering, mathematics, and economics. Better Software for Science seeks research that develops practices, norms and institutions that can better promote the development and adoption of discovery-enhancing software.
- Data and Computational Research
  - To accelerate scientific discovery by helping researchers fully exploit the opportunities created by recent advances in our ability to collect, transmit, analyze, store, and manipulate data.
- Exploratory Grant making in Technology
  - To identify areas at the intersection of research and technology where a strategic investment of Foundation resources might be leveraged to empower scholarship.

Genetech: F. Hoffmann-La Roche: Scientific Project Support
Deadline: Continuous
This project provides funding for general research, translational research, other research or development projects, and/or other initiatives of research organizations, labs, and academic institutions. As part of our company-wide commitment to ensuring a healthier future for all patients, we prioritize projects that build a more fair and just healthcare system.

Global Innovation Fund: COVID-19 Response
Deadline: Rolling
The Global Innovation Fund is a non-profit innovation fund that invests in the development, rigorous testing, and scaling of innovations targeted at improving the lives of the world’s poorest people, i.e., those living on less than $5 a day. For-profit companies located anywhere in the world can apply for funding for projects that address COVID-19 in developing countries. GIF supports innovators at all stages of their life cycle, from start-up and pilot-testing through to larger-scale implementation.

Pfizer: COVID 19 General Research Grants
Deadline: Not indicated
Pfizer is currently accepting COVID-19 general research grant requests that address the following areas:
• Studies evaluating COVID-19 burden of disease and sero-epidemiological surveys among specific populations
• Epidemiology studies evaluating direct & indirect impact, including modeling approaches, of Pfizer’s vaccine particularly in specific patient populations
• Studies measuring the impact of efforts to overcome vaccine hesitancy and enhance vaccine uptake

NON-FEDERAL LIMITED SUBMISSION OPPORTUNITIES:

**NEW: Limited Submission: Rita Allen Scholars Program**
Internal deadline: June 26, 2022
This program funds basic biomedical research in the fields of cancer, immunology, and neuroscience. Applicants should be Assistant Professors within the first three years of their appointment. The T. H. Chan School of Public Health and the schools of Harvard's Cambridge campus may submit a single nomination to the funder for consideration. The Office of the Vice Provost for Research will manage the application and selection process for the University. Harvard Chan School applicants should apply through HUFP (Harvard University Funding Portal). The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal submission requirements.

**NEW: Limited Submission - Searle Scholars 2023 Program**
Internal deadline: July 17, 2022
This program supports research of outstanding individuals who have recently begun their first appointment at the Assistant Professor level as part of a tenure track appointment and are pursuing independent research careers in: Biochemistry, Cell Biology, Genetics, Immunology, Neuroscience, Pharmacology...and related areas in chemistry, medicine, and the biological sciences. Harvard University as one institution, can nominate 3 applicants for this award and the Office of the Vice Provost for Research will manage the application and selection process for the University. Harvard Chan School applicants should apply through HUFP (Harvard University Funding Portal). The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal submission requirements.

**NEW: Limited Submission - Greenwall Foundation: Program in Bioethics**
Internal deadline: July 14, 2022
This Program is a career development award to enable junior faculty members to carry out innovative bioethics research. It supports research that goes beyond current work in bioethics to help resolve pressing ethical issues in clinical, biomedical, and public health decision-making, policy, and practice. Harvard University as one institution, can nominate 1 applicant for this award and the Office of the Vice Provost for Research will manage the application and selection process for the University. Harvard Chan School applicants should apply through HUFP (Harvard University Funding Portal). The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal submission requirements.

OTHER NON-FEDERAL FUNDING OPPORTUNITIES:

NOTE: When applying for external awards, PIs and grant managers should closely review the terms and conditions for potential conflicts. Any questions should be referred to Harvard Chan School SPA. In addition, ALL sponsored proposals must be reviewed by SPA 7 days before the sponsor due date, so please allow appropriate lead time to work with your grant manager prior to the SPA deadline. Additional
information on SPA proposal development policies can be found here.

Davis Phinney Foundation: Parkinson’s Quality of Life Research Grants
Deadline: July 1, 2022 (LOI)
This award funds research projects that address quality of life for people living with Parkinson’s. Current and previous projects have focused on the impact of community cycling classes, deep brain stimulation, speech therapies, telemedicine, technology, and more.

PCORI: Implementation of PCORI-Funded Patient-Centered Outcomes Research Results
Deadline: June 21, 2022 (LOI); September 28, 2022 (LOI)
This PCORI Funding Announcement (PFA) seeks to fund large-scale implementation projects that promote the uptake of peer-reviewed findings from specific, high-priority PCORI-funded research topics in the context of the body of related evidence. This PFA is an open competition opportunity for PIs to propose implementation projects that move evidence toward practical use in improving health care and health outcomes. PCORI has identified the following four areas of eligible evidence: Obesity Treatment in Primary Care Settings; Nonsurgical treatment options can improve or eliminate symptoms for women with urinary incontinence (UI); Several kinds of therapy and medicines can reduce or stop symptoms for people with posttraumatic stress disorder (PTSD); and The use of narrow-spectrum versus broad-spectrum antibiotics to treat children’s acute respiratory tract infections (ARTIs).

PCORI: Implementation of Effective Shared Decision-Making Approaches in Practice Settings
Deadline: June 21, 2022 (LOI); September 28, 2022 (LOI)
This PFA promotes the targeted implementation and systematic uptake of shared decision making (SDM) in healthcare settings, in line with PCORI’s goal of supporting patients in making informed decisions about their care. This initiative will support projects that propose active, multicomponent approaches to implementing effective SDM strategies that address existing barriers and obstacles to uptake and maintenance, so that these interventions are effectively and sustainably integrated into practice. Projects must incorporate rigorous evaluation of the implementation of SDM approaches, as well as the impact of the SDM processes in the targeted settings.

Skin Cancer Foundation: Research Grants Program
Deadline: July 11, 2022
These grants seek to launch studies on the prevention, detection or treatment of skin cancer that ultimately led to significant advances for patients and physicians.

BrightFocus: Macular Degeneration Research Program
Deadline: July 28, 2022 (LOI)
This award seeks investigator-initiated proposals related to developing treatments, preventions, and cures for glaucoma, macular degeneration, and Alzheimer’s disease. Applicants may apply for one of the 3 categories under the Macular Degeneration Research Program:

- Postdoctoral Fellowship: Candidates must hold an MD, PhD, DVM, DO, OD or equivalent degree received no more than four years before the time of application. For clinician scientists, this application should be submitted within two years after completion of their final clinical training.

- New Investigator Grant: This research grant program is restricted to new and early investigators who have received their MD, PhD or equivalent degree within the past 10 years at the time of application. Applicant must serve as the Principal Investigator on the project and have independent laboratory space.
• Innovative Research Grant: High-risk/high-gain age-related macular degeneration research. We hope to attract established investigators to apply for this support, but the aims of the application must contain outside-the-box ideas that are novel in the field.

**American Heart Association: Career Development Award**  
Deadline: December 8, 2022  
Supports highly promising healthcare and academic professionals in the early years of the first professional appointment to assure the applicant’s future success as a research scientist in the field of cardiovascular and/or cerebrovascular disease research.

**American Heart Association: Research Supplement to Promote Diversity in Science**  
Deadline: February 1, 2023  
Under the mentorship of current AHA awardees, this mechanism supports research experiences for predoctoral and postdoctoral fellows from underrepresented racial and ethnic groups in science.

**American Heart Association Postdoctoral Fellowship**  
Deadline: September 8, 2022  
Enhances the training of postdoctoral applicants who are not yet independent. The applicant must be embedded in an appropriate investigative group with the mentorship, support, and relevant scientific guidance of a research mentor.

**American Heart Association: Predoctoral Fellowship**  
Deadline: September 7, 2022  
Enhances the training of promising students in pre-doctoral or clinical health professional degree training programs and who intend careers as scientists, physician-scientists or other clinician-scientists, or related careers aimed at improving global health and wellbeing.

**Michelson Prizes: Human Vaccines Project**  
Deadline: June 26, 2022  
These grants are given annually to support promising researchers who are applying disruptive concepts and inventive processes to advance human immunology, vaccine discovery and immunotherapy research for major global diseases.

**The Hope Foundation for Cancer Research: Secondary Data Analysis Projects**  
Deadline: ongoing  
The projects strive to connect SWOG researchers with the statistical support required to conduct database analyses using SWOG clinical trials data alone or in combination with registry or claims data, or other potential linkages.

**IBD Ventures: Crones and Colitis Foundation of America**  
Deadline: Continuous (LOI)  
This a funding mechanism is intended to accelerate the discovery and development of novel research-based products with the potential to alleviate suffering caused by inflammatory bowel disease (IBD). The IBDV program is not a traditional research grant mechanism. Its objective is to identify and support organizations that will benefit from partnership with the Foundation in pursuit of product discovery and development.

**Merck: Investigator Studies Program**
Deadline: Continuous
The Merck Investigator Studies Program is open to all academic and community-based physicians and researchers worldwide who are interested in conducting their own research. This program consists of committees of medical and scientific staff from different therapeutic areas who meet regularly to review our company's investigator study proposals. Support is provided based on the scientific merit of the proposal as well as whether it is in alignment with the published areas of interest. Information related to areas of interest and requirements for submission can be found by clicking on the appropriate link for your therapeutic area.

Alfred P. Sloan: Economic Institutions and Behavior and Performance
Deadline: Rolling
This program supports rigorous and objective research projects on U.S. economic structure, behavior, and performance whose findings inform and strengthen decision-making by regulators, policymakers, and the public.

Alfred P. Sloan: Chemistry of Indoor Environments
Deadline: Rolling
The goal of this program is to grow a new field of scientific inquiry focused on understanding the fundamental chemistry taking place in indoor environments and how that chemistry is shaped by building attributes and human occupancy.

Alfred P. Sloan: Program in Energy and Environment
Deadline: rolling
The goal of the program is to advance understanding about the economic, environmental, security, and policy trade-offs associated with the increased deployment of low- and no-carbon resources and technologies across the energy system and the resulting impacts on the quality of American life.

Alfred P. Sloan: Program in Digital Technology
Deadline: rolling
The programs explore how the internet and computing technology are creating new opportunities to empower the scientific enterprise and expand the public's access to knowledge in three areas: 1. Data & Computational Research: The program goal is to accelerate scientific discovery by helping researchers fully exploit the opportunities created by recent advances in our ability to collect, transmit, analyze, store, and manipulate data; 2. Scholarly Communication: The program goal is to empower researchers by supporting the development and adoption of new resources for managing the increasingly diverse array of digital communication channels, enabling scientists to more effectively locate relevant research, network with other researchers, and disseminate their work to the scientific community and the public; and 3. Universal Access to Knowledge: The program goal is to harness advances in digital information technology to facilitate the openness and accessibility of all knowledge in the digital age for the widest public benefit under fair and secure conditions.

Robert Wood Johnson Foundation: Pioneering Ideas – Exploring the Future to Build a Culture of Health
Deadline: June 28, 2022
The Foundation seeks proposals that influence health equity in four areas: Future of Evidence; Future of Social Interaction; Future of Food; Future of Work. They also welcome ideas that fall outside of these focus areas, but offer unique approaches to advancing health equity and our progress toward a Culture of Health.
Arnold Ventures: Demonstrating the Power of Evidence-Based Programs to "Move the Needle" on Major U.S. Social Problems
Deadline: Continuous
This initiative seeks to spur expanded implementation of such interventions in order to make significant headway against U.S. social problems.

Fanconi Anemia Research Fund Research Grants
Deadline: Continuous
The Fanconi Anemia Research Fund (FARF) seeks to fund interdisciplinary and translational research efforts that will lead to rapid discovery and development of therapies or strategies that treat, control, or cure Fanconi anemia.

Charles Koch Foundation: Substance Abuse Research Grants
Deadline: Continuous
This Foundation is soliciting proposals for projects to consider innovative, community-based solutions that seek to alleviate substance use disorders.

G. Harold and Leila Y. Mathers Charitable Foundation: Grants
Deadline: Continuous
These grants support basic science research in immunology, microbiome, genomics, structural biology, cellular physiology and neuroscience with potential translational applications.

Diamond Blackfan Anemia Foundation
Deadline: Continuous
These grants support research that helps to gain a clear understanding of Diamond Blackfan anemia, and that focuses on therapies or a cure for the disease.

Wellcome Trust: Innovator Awards
Deadline: Continuous
These awards support researchers who are transforming great ideas into healthcare innovations that could have a significant impact on human health

Robert Wood Johnson Foundation: Evidence for Action: Investigator-Initiated Research to Build a Culture of Health
Deadline: Applications accepted on a rolling basis
This program funds ideas for innovative new research that explores how many policies and efforts in different sectors can impact health.

Brander Beacons Cancer Research
Deadline: Ongoing
This award invests in breakthrough research, scientists and programs to prevent, better treat and cure breast and prostate cancer by injecting funds into programs most closely connected to increased cancer prevention, better treatment outcomes, better access and, ultimately, a cure.

Robert Wood Johnson Foundation: Evidence for Action
Deadline: Continuous
This award funds research that expands the evidence base needed to build a Culture of Health. The program’s mission is to support rigorously designed quantitative, qualitative, and mixed methods
research that yields convincing findings regarding the population health, well-being, and equity impacts of specific policies, programs and partnerships. The foundation is especially interested in research examining the health impacts of programmatic or policy interventions that address factors outside the domain of health care services or public health practice.

Amazon: Amazon Web Services (AWS)
Deadline: Continuous
This program funds eligible universities, faculty, PhD students and post-docs under the supervision of faculty, that are conducting novel research in machine learning. AWS's goal is to enable research that accelerates the development of innovative algorithms, publications, and source code across a wide variety of ML applications.

Irish Heart Foundation: Research Bursaries
Deadline: Continuous
These bursaries, funded by public or corporate donations, promote original innovative work in the area of cardiovascular disease which is not easily funded by other sources.

The Waitt Foundation: Rapid Ocean Conservation (ROC) Grants Program
Deadline: Rolling
ROC Grants provide small awards with a quick turnaround time for solutions to emerging conservation issues.

Carnegie Corporation of New York: International Peace and Security Grants
Application deadline: Continuous
The goal of this program is to build a more secure, peaceful, and prosperous world through independent analysis and action addressing critical global challenges. The focus areas are: Nuclear Security; Global Dynamics; Transnational Movements and the Arab Region; and Peacebuilding in Africa.

The Thrasher Research Fund: E.W. "Al" Thrasher Awards
Deadline: Rolling
The purpose of the E.W. "Al" Thrasher Awards is to improve children’s health through medical research, with an emphasis on projects that have the potential to translate into clinically meaningful results within a few years.

Laura and John Arnold Foundation: Randomized Controlled Trials to Evaluate Social Programs Whose Delivery Will Be Funded by Government or Other Entities
Letter of Intent Deadline: Continuous
This grant funds strongly designed randomized controlled trials (RCTs) that evaluate social programs with highly promising prior evidence or that are widely implemented.

Tourette Association of America: Support for Research Consortia and Collaborative Research Projects
Application deadline: Rolling
This award supports research consortia working on large issues relevant to TS, including the TAA genetics consortium, neuroimaging consortium, behavioral sciences consortium, and deep brain stimulation registry, which have a direct impact on the patient and research community.

Crohn’s and Colitis Foundation of America: Broad Medical Research Program
Application deadline: Rolling
The BMRP is funding innovative research into the possible reasons for low and high incidence of IBD in different areas of the globe. Proposals should be exploratory in nature or designed as pilot. The research should shed light on factors that may influence low versus high global areas of prevalence of the disease. The research should ultimately be helpful in improved understanding of the etiology of IBD and the factors that enhance or prevent the genesis of the disease.

**Robert Wood Johnson Foundation: Pioneering Ideas and a Culture of Health**
Letter of Inquiry: Rolling
The goal of this award is to look into the future and put health first as we design for changes in how we live, learn, work and play; to wade into uncharted territory in order to better understand what new trends, opportunities and breakthrough ideas can enable everyone in America to live the healthiest life possible. The Robert Wood Johnson Foundation focuses on four broad areas: Health Leadership; Health Systems; Healthy Communities; and Healthy Kids, Healthy Weight.

**Robert Wood Johnson Foundation: Evidence for Action: Investigator-Initiated Research to Build a Culture of Health**
Letter of Inquiry: Rolling
This program funds research that expands the evidence base needed to build a Culture of Health. RWJF is looking for research that examines the health impacts of programmatic or policy interventions that address factors outside the domain of health care services or public health practice.

**Simons Foundation: SFARI Explorer Awards**
Application Deadline: Rolling
This award program is designed to enhance our existing support of autism research by providing timely resources to enable focused experiments highly relevant to our mission. A deeper understanding of the mechanisms underlying autism spectrum disorders or potential therapeutic approaches will require investigation at multiple levels, including but not limited to studies focused on gene discovery, molecular mechanisms, circuits, anatomy, and cognition and behavior. We will consider proposals at all of these levels.

**Genome-Wide Investigation of Late-Effects Using the Childhood Cancer Survivor Study (CCSS) Cohort**
Application Deadline Rolling
The CCSS leadership is now broadening the scope of this initiative to study the role of genetic susceptibility in the development of non-malignant treatment-related outcomes (in addition to subsequent malignancies) in cancer survivors. Accordingly, CCSS is announcing a request for proposals to collaborate with CCSS and NCI investigators in the use of existing genome-wide association study (GWAS) data and corresponding outcomes-related data to address innovative research questions relating to potential genetic contributions to risk for treatment-related outcomes. Requests will be accepted on an ongoing basis. Requests will be reviewed three times per year, in February, June and October (cut-offs for receipt of applications will be February 1, June 1, and October 1).

**Alfred P. Sloan Foundation: Economic Institutions, Behavior and Performance Grants**
Deadline: Continuous
The Foundation’s program on Economic Institutions, Behavior, and Performance supports rigorous and objective research projects on U.S. economic structure, behavior, and performance whose findings inform and strengthen decision-making by regulators, policymakers, and the public.

**Crohn's and Colitis Foundation of America: Entrepreneurial Investment Grants**
Deadline: Continuous
This funding mechanism intends to accelerate the discovery and development of novel research-based products with the potential to alleviate suffering caused by inflammatory bowel disease (IBD).

**Alfred P. Sloan Foundation**
Deadline: Continuous
The goal of the program is to grow a new field of scientific inquiry focused on understanding the fundamental chemistry taking place in indoor environments and how that chemistry is shaped by building attributes and human occupancy.

**Alfred P. Sloan Foundation: Energy and Environment Programs**
Deadline: Continuous
The goal of the program is to advance understanding about the economic, environmental, security, and policy trade-offs associated with the increased deployment of low- and no-carbon resources and technologies across the energy system and the resulting impacts on the quality of American life.

**Alfred P. Sloan Foundation: Support for Basic Science Research**
Deadline: Continuous
This program supports basic scientific research that led by outstanding individuals or teams, which exhibit a high degree of methodological rigor, which have a high expected return to society, and for which funding from the private sector, government, or other foundations is not yet widely available.

**American Association for Respiratory Care (AARC) Research Program**
Deadline: Continuous
The American Association for Respiratory Care Research Program was established in 1996 to sponsor research to determine relationships between clinical interventions by respiratory therapists and the outcomes of care. The primary purpose of the AARC Research Program is to sponsor research initiatives which can document the clinical and economic impact of respiratory therapists in the delivery of health care. Clinical trials and effectiveness research to determine how clinical interventions by respiratory therapists affect overall health of patients, including physiologic indicators and quality of life, will be considered for funding.

**Wellcome Trust: Innovator Awards**
Deadline: Continuous
These awards support researchers who are transforming great ideas into healthcare innovations that could have a significant impact on human health. Our current focus areas are mental health, neurological disorders and neglected tropical diseases.

**Funding Search Tools**

**NIH Parent Announcements**
**All Active NIH Requests for Applications**
**All Active NIH Program Announcements**
gov for other federal agency opportunities
**COS Pivot**- Harvard University subscribes to COS Pivot, a comprehensive web-based resource of funding information which publishes more than 15,000 federal, non-federal, and industry-sponsored funding opportunities and is updated on a daily basis. New users must create an account using their Harvard e-mail before performing searches. One of Pivot’s most useful features is its ability to save and then automatically run searches on a weekly basis to notify users when opportunities matching their search
parameters are announced. Please contact ORSD (orsd@hsph.harvard.edu) if you have any questions about this resource or need assistance creating an account.