



**Weekly Funding Opportunity Announcement**  
**ARCHIVE OF ALL CURRENT OPPORTUNITIES**  
**Friday June 29, 2018**

**NIH Funding Announcements**

**ACTIVE LIMITED SUBMISSION OPPORTUNITIES:**

**\*New - Limited Submission- NIH: Collaborative Human Tissue Network (CHTN) (UM1 Clinical Trials Not Allowed)**

Internal NOI: July 9, 2018

Sponsor Deadline: August 28, 2018

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 ([lhalliday@hsph.harvard.edu](mailto:lhalliday@hsph.harvard.edu)) no later than **July 9, 2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

**Limited Submission – NEI Center Core Grant for Vision Research**

Internal NOI: June 29, 2018

Sponsor Deadline: September 25, 2018

This previously announced LSO has entered a new cycle. If you plan on applying during the upcoming cycle, please submit a 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 ([lhalliday@hsph.harvard.edu](mailto:lhalliday@hsph.harvard.edu)) no later than **June 29, 2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

**Limited Submission – Institutional Development Award (IDeA) Program Infrastructure for Clinical and Translational Research (IDeA-CTR)**

Internal NOI: June 29, 2018

Sponsor Deadline: September 25, 2018

This previously announced LSO has entered a new cycle. If you plan on applying during the upcoming cycle, please submit a 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 ([lhalliday@hsph.harvard.edu](mailto:lhalliday@hsph.harvard.edu)) no later than **June 29, 2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

**Limited Submission - NIH: NIH Director's Early Independence Award (DP5 - Clinical Trial Optional)**

Internal deadline: June 29, 2018

Sponsor deadline: September 27, 2018

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 ([lhalliday@hsph.harvard.edu](mailto:lhalliday@hsph.harvard.edu)) no later than **June 29, 2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW RFA's:**

**\*New NIH: Administrative Supplements to Promote Diversity in Small Businesses-SBIR/STTR (Admin Supp Clinical Trial Not Allowed)**

Closing Date: 09-05-2021

**\*New NIH: Global Brain and Nervous System Disorders Research Across the Lifespan (R01 Clinical Trials Optional)**

Closing Date: 11-08-2019

**\*New NIH: Global Brain and Nervous System Disorders Research Across the Lifespan (R21 Clinical Trial Optional)**

Closing Date: 11-08-2019

[\\*New NIH: Enhancing Developmental Biology Research at Academic Research Enhancement Award Eligible Institutions \(R15 - Clinical Trial Not Allowed\)](#)

Closing Date: 09-19-2020

[\\*New NIH: AIDS Research Center on Mental Health and HIV/AIDS \(P30 Clinical Trial Optional\)](#)

Closing Date: 09-12-2020

[\\*New NIH: Developmental AIDS Research Center on Mental Health and HIV/AIDS \(P30 Clinical Trial Optional\)](#)

Closing Date: 09-12-2020

[\\*New NIH: Elucidating the Functional Roles of Non-Coding RNAs in Viral Infectious Diseases \(R21 Clinical Trial Not Allowed\)](#)

Closing Date: 10-15-2018

[\\*New NIH: Advancing mAbs to Achieve a Drug-free Sustained HIV Virologic Remission \(U01 Clinical Trial Required\)](#)

Closing Date: 09-10-2018

[\\*New NIH: Integrative Omics to Enhance Therapeutics Development for Healthy Aging \(UH2/UH3 Clinical Trial Not Allowed\)](#)

Closing Date: 10-14-2018

[\\*New NIH: Limited Competition: Human Heredity and Health in Africa Consortium Biorepository \(U24 Clinical Trial Not Allowed\)](#)

Closing Date: 09-03-2018

[\\*New NIH: NIA AD/ADRD Health Care Systems Research Collaboratory \(U54 - Clinical Trial Required\)](#)

Closing Date: 08-06-2018

### **NEW PA's:**

[\\*New NIH: Investigator Initiated Research in Computational Genomics and Data Science \(R01 Clinical Trial Not Allowed\)](#)

Closing Date: 09-08-2021

[\\*New NIH: Investigator Initiated Research in Computational Genomics and Data Science \(R21 Clinical Trial Not Allowed\)](#)

Closing Date: 09-08-2021

[\\*New NIH: Administrative Supplements to Support Cancer Disparity Collaborative Research \(Clinical Trial Optional\)](#)

Closing Date: 09-11-2018

[\\*New NIH: Oncology Co-Clinical Imaging Research Resources to Encourage Consensus on Quantitative Imaging Methods and Precision Medicine \(U24 - Clinical Trial Optional\)](#)

Closing Date: 06-15-2021

[\\*New NIH: Global Infectious Disease Research Training Program \(D43 Clinical Trial Optional\)](#)

Closing Date: 07-26-2019

[\\*New NIH: Role of Gut Microbiome in Regulating Reproduction and Its Impact on Fertility Status in Women Living with and Without HIV \(R01 - Clinical Trial Optional\)](#)

Closing Date: 09-08-2021

[\\*New NIH: Role of Gut Microbiome in Regulating Reproduction and Its Impact on Fertility Status in Women Living with and Without HIV \(R21 Clinical Trial Optional\)](#)

Closing Date: 09-08-2021

### **Search All Active NIH Opportunities:**

[All Active Requests for Applications \(RFAs\)](#)

[All Active Program Announcements \(PAs\)](#)

[NIH Parent Announcements](#)

## **Previously Announced – Limited Submission Opportunities**

**Limited Submission Opportunity (LSO)** – If you are interested in applying for any of the LSOs listed below, please inform ORSD at [hconrad@hsph.harvard.edu](mailto:hconrad@hsph.harvard.edu). Visit the ORSD [website](#) for more information about Limited Submission opportunities.

[Limited Submission – NIH: NIOSH Occupational Safety and Health Education and Research Centers \(T42\)](#)

Closing Date: November 21, 2019

**CLOSED:** The Harvard Chan School has an existing NIOSH training grant.

[Limited Submission – NIH: NIOSH Occupational Safety and Health Training Project Grants \(T03\)](#)

Closing Date: November 4, 2019

**CLOSED:** The Harvard Chan School has an existing NIOSH training grant.

[Limited Submission – NIH: Research Infrastructure for Centers Conducting Population Dynamics Science FY 2018 \(P2C - Clinical Trial Not Allowed\)](#)

Sponsor Deadline: August 20, 2018

[Limited Submission – NIH: NCI Community Oncology Research Program \(NCORP\) Research Bases \(UG1 Clinical Trial Required\)](#)

Sponsor Deadline: August 31, 2018

[Limited Submission – NIH: NCI Community Oncology Research Program \(NCORP\) Community Sites \(UG1 Clinical Trial Required\)](#)

Sponsor Deadline: August 31, 2018

[Limited Submission – NIH: NCI Community Oncology Research Program \(NCORP\) Minority/Underserved Community Sites \(UG1 Clinical Trial Required\)](#)

Sponsor Deadline: August 31, 2018

[Limited Submission - NIH: Interaction of HIV Infection and Alcohol Abuse on Central Nervous System Morbidity \(U01 Clinical Trial Not Allowed\)](#)

Sponsor deadline: July 3, 2018

[Limited Submission – NIH: National Dental Practice-Based Research Network: Administrative and Resource Center \(U19 Clinical Trial Required\)](#)

Sponsor deadline: July 17, 2018

[Limited Submission - NIH: Centers of Biomedical Research Excellence \(COBRE\) \(P20 Clinical Trial Optional\)](#)

Sponsor Deadline: January 24, 2019

[Limited Submission - NIH: Institutional Development Award \(IDeA\) Program Infrastructure for Clinical and Translational Research \(IDeA-CTR\) \(U54 Clinical Trial Optional\)](#)

Sponsor Deadline: October 2, 2018

[Limited Submission - NIH: Science Education Partnership Award \(SEPA\) \(R25\)](#)

Closing date: 07-10-2019

[Limited Submission – NIH: Stimulating Access to Research in Residency \(StARR\) \(R38\)](#)

Closing Date: January 25, 2020

[Limited Submission – NIH: NEI Center Core Grant for Vision Research \(P30\)](#)

Sponsor Deadline: September 19, 2019

[Limited Submission – NIH: NINDS Neuroscience Development for Advancing the Careers of a Diverse Research Workforce \(R25\)](#)

Closing Date: September 26, 2019

[Limited Submission – NIH: Institutional Development Award \(IDeA\) Program Infrastructure for Clinical and Translational Research \(IDeA-CTR\)\(U54\)](#)

Closing Date: October 3, 2019

[Limited Submission – NIH: Centers for AIDS Research \(P30\)](#)

Closing Date: August 18, 2019

Limited Submission – NIH: Developmental Centers for AIDS Research (P30)

Closing Date: August 18, 2019

Limited Submission – NIH: Environmental Health Sciences Core Centers (EHS CC) (P30)

Closing Date: April 18, 2019

Limited Submission – NIH: Research Education: Bridges to the Doctorate (R25)

Closing Date: September 26, 2018

Limited Submission – NIH: IDeA Networks of Biomedical Research Excellence (INBRE) (P20)

Closing Date: March 28, 2019

Limited Submission – NIH: National Primate Research Centers (P51)

Closing Date: January 26, 2020

Limited Submission – NIH: Jointly Sponsored Ruth L. Kirschstein National Research Service Award for Institutional Predoctoral Training Programs in the Neurosciences (T32)

Closing Date: May 26, 2019

Limited Submission – NIH: Cancer Center Support Grants (CCSGs) for NCI-designated Cancer Centers (P30)

Closing Date: January 8, 2020

Limited Submission – NIH: Postbaccalaureate Research Education Program (PREP) (R25)

Closing Date: January 25, 2019

Limited Submission – NIH: Research Education: Initiative for Maximizing Student Development (IMSD) Program (R25)

Closing Date: January 29, 2019

Limited Submission: NIOSH Centers of Excellence for Total Worker Health® (U19)

Closing Date: November 30, 2019

Limited Submission – NIH: Centers of Biomedical Research Excellence (COBRE) (P20)

Closing Date: January 25, 2019

Limited Submission – NIH: Bridges to the Doctorate (R25)

Closing Date: September 26, 2018

Limited Submission – NIH: Institutional Research and Academic Career Development Awards (IRACDA) (K12)

Closing Date: September 20, 2018

## Other Federal Funding Announcements

### **Administration for Children and Families**

### **Center for Disease Control and Prevention**

CDC: Improving Standard Immunization Practices Among Pharmacists and Other Healthcare Providers

Closing Date: June 11, 2018

CDC: National Organization for Chronic Disease Prevention and Health Promotion

Closing Date: June 25, 2018

CDC: Racial and Ethnic Approaches to Community Health (REACH)

Closing Date: July 16, 2018

## **Department of Defense**

### **[DoD: FY18 Peer Reviewed Alzheimer's Research Program \(PRARP\)](#)**

Pre-Application Deadline: September 20, 2018 (Convergence Science Research Award; Quality of Life Research Award; New Investigator Research Award; Research Partnership Award)

### **[DoD: FY18 Prostate Cancer Research Program \(PCRP\)](#)**

Pre-Application Deadline: September 20, 2018 (Health Disparity Fellowship Award; Health Disparity Research Award)

### **[DoD: FY18 Parkinson's Research Program \(PRP\)](#)**

Pre-Application Deadline: September 17, 2018 (Early Investigator Research Award; Investigator-Initiated Research Award)

### **[DoD: FY18 Kidney Cancer Research Program \(KCRP\)](#)**

Pre-Application Deadline: July 11, 2018 (Concept Award)

Pre-Application Deadline: September 5, 2018 (Idea Development Award; Physician Research Award; Technology Development Award; Translational Research Partnership Award)

### **[DoD: FY18 Lupus Research Program \(LRP\)](#)**

Pre-Application Deadline: October 10, 2018 (Concept Award; Impact Award)

### **[DoD: FY18 Duchenne Muscular Dystrophy Research Program \(DMDRP\)](#)**

Pre-Application Deadline: August 29, 2018 (Investigator-Initiated Research Award)

Pre-Application Deadline: November 14, 2018 (Career Development Award)

### **[DoD: FY18 Epilepsy Research Program \(ERP\)](#)**

Pre-Application Deadline: July 26, 2018 (Longitudinal Risk Factors Award)

Pre-Application Deadline: September 20, 2018 (Idea Development Award)

### **[DoD: FY18 Prostate Cancer Research Program \(PCRP\)](#)**

Pre-Application Deadline: July 6, 2018 (Idea Development Award)

Pre-Application Deadline: July 19, 2018 (Impact Award)

Pre-Application Deadline: August 16, 2018 (Physician Research Award; Early Investigator Research Award)

### **[DoD: FY18 Autism Research Program \(ARP\)](#)**

Pre-Application Deadline: July 5, 2018 (Clinical Trial Award; Idea Development Award; Clinical Translational Research Award)

### **[DoD: FY18 Neurofibromatosis Research Program \(NFRP\)](#)**

Pre-Application Deadline: July 26, 2018 (Clinical Trial Award; Early Investigator Research Award; Exploration Hypothesis Development Award; Investigator Initiated Research Award; New Investigator Award)

### **[DoD: FY18 Tuberous Sclerosis Complex Research Program \(TSCRCP\)](#)**

Pre-Application Deadline: July 11, 2018 (Clinical Translational Research Award; Exploration - Hypothesis Development Award; Idea Development Award)

### **[DoD: FY18 Tick-Borne Disease Research Program \(TBDRP\)](#)**

Pre-Application Deadline: June 25, 2018 (Career Development Award; Idea Award; Investigator-Initiated Research Award)

### **[DoD: FY18 Amyotrophic Lateral Sclerosis Research Program \(ALSRP\)](#)**

Pre-Application Deadline: June 22, 2018 (Therapeutic Development Award; Therapeutic Idea Award)

### **[DoD: FY18 Bone Marrow Failure Research Program \(BMFRP\)](#)**

Pre-Application Deadline: July 16, 2018 (Idea Development Award)

### **[DoD: FY18 Gulf War Illness Research Program \(GWIRP\)](#)**

Pre-Application Deadline: July 13, 2018 (Clinical Trial Award, Investigator-Initiated Focused Research Award, Qualitative Research Award)

#### [DoD: FY18 Lung Cancer Research Program \(LCRP\)](#)

Pre-Application Deadline: June 26, 2018 (Idea Development Award, Investigator Initiated Translational Research Award, Translational Research Partnership Award)

Pre-Application Deadline: July 26, 2018 (Concept Award)

Pre-Application Deadline: September 6, 2018 (Career Development Award)

#### [DoD: FY18 Multiple Sclerosis Research Program \(MSRP\)](#)

Pre-Application Deadline: June 26, 2018 (Investigator Initiated Research Award, Exploration - Hypothesis Development Award)

#### [DoD: FY18 Peer Reviewed Cancer Research Program \(PRCRP\)](#)

Pre-Application Deadline: August 28, 2018 (Career Development Award)

#### [DoD: FY18 Peer Reviewed Medical Research Program \(PRMRP\)](#)

Pre-Application Deadline: June 25, 2018 (Clinical Trial Award)

#### [DoD: FY18 Ovarian Cancer Research Program \(OCRP\)](#)

Pre-Application Deadline: July 25, 2018 (Clinical Development Award, Omics Consortium Development Award, Ovarian Cancer Academy Award - Early-Career Investigator)

### **Department of Health and Human Services**

[HHS: Developing Standards and Principles to Effectively Administer and Integrate Public Health Statistics into the National Environmental Public Health Tracking Network](#)

Closing date: July 3, 2018

[HHS: Identifying Common and Unique Barriers to the Exchange of Hospital Inpatient and Emergency Department Data](#)

Closing date: July 3, 2018

[HHS: Enhancing Innovations in Emerging Technologies for Advanced Manufacturing of Complex Biologic Products \(R01\)](#)

Closing date: June 25, 2018

[HHS: FY18 Announcement of the Availability of Funds for Phase I New and Innovative Strategies \(Tier 2\) to Prevent Teenage Pregnancy and Promote Healthy Adolescence](#)

Closing date: June 29, 2018

[HHS: Making Health care Safer in Ambulatory Care Settings and Long Term Care Facilities \(R18\)](#)

Closing Date: September 7, 2021

[HHS: Health Promotion and Disease Prevention Research Centers](#)

Closing date: June 25, 2018

### **Department of Energy**

### **Department of State**

### **Health Resources and Services Administration**

### **National Science Foundation**

**\*\*Limited Submission – NSF: Innovations in Graduate Education (IGE)/ NSF 17-585, 2018**

Internal deadline: July 9, 2018

Sponsor deadline: September 27, 2018

This program focuses on projects aimed at piloting, testing, and validating innovative and potentially transformative approaches to graduate education. The primary target population for IGE projects must be master's and/or doctoral STEM students in a research-based degree program that requires a thesis or dissertation.

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 HUFPP (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.

[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: Environmental Engineering](#)

Full Proposal Window: October 1, 2018 - October 22, 2018

[NSF: Environmental Sustainability](#)

Full Proposal Window: October 1, 2018 - October 22, 2018

[NSF: FDA Scholar-In-Residence at FDA](#)

Closing date: Rolling

[NSF: Smart and Autonomous Systems](#)

Closing date: July 31, 2018

[NSF: Postdoctoral Research Fellowships in Biology \(PRFB\)](#)

Application deadline: November 6, 2018

[NSF: Centers for Chemical Innovation](#)

Closing date: Oct 10, 2018

[NSF: Computer and Information Science and Engineering \(CISE\) Research Initiation Initiative](#)

Closing date: August 8, 2018

[NSF: Innovations at the Nexus of Food, Energy and Water Systems \(INFEWS\)](#)

Closing date: September 26, 2018

[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**

[USAID: The USAID Global Health Broad Agency Announcement for Research and Development \(2018\)](#)

Closing Date: May 30, 2022

[USAID: Feed the Future Global Food Security BAA](#)

Closing Date: March 28, 2019

[USAID: Science, Technology, Innovation, and Partnerships in Higher Education Program](#)

Closing date: March 4, 2019

[USAID: Research and Innovation for Health Supply Chain Systems and Commodity Security](#)

Closing Date: May 29, 2019

## **USDA**

[USDA: Agriculture and Food Research Initiative - Foundational and Applied Science Program](#)

Closing Date: September 30, 2019

[USDA: Food and Agriculture Service Learning Program](#)

Closing Date: July 9, 2018

[USDA: Agriculture and Food Research Initiative - Sustainable Agricultural Systems](#)

Closing date: October 10, 2018

[USDA: Agriculture and Food Research Initiative - Foundational Program](#)

Closing Date: September 30, 2018

## **Internal Funding Opportunities**

[Internal Funding – Harvard's Solar Geoengineering Research Program](#)

Applications will be 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: Limited Submission – Schmidt Science Foundation: Schmidt Science Fellows \(FOR STUDENTS\)](#)

Internal Deadline: July 30, 2018

Sponsor Deadline: August 31, 2018

The Schmidt Science Fellows Program has a unique interdisciplinary emphasis and aims to expand the horizons of the next generation of leaders and innovators in the natural sciences, engineering, mathematics and computing. The program seeks the most outstanding, intellectually first-rate PhD students. Harvard University, as one institution, can nominate one 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 HUFPP (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 – Mellon Foundation New Directions Fellowship](#)

Internal Deadline: July 30, 2018

Sponsor Deadline: October 5, 2018

This program allows Fellows to pursue systematic training and academic competencies outside their own special fields in order to advance a cross-disciplinary research agenda. Harvard University, as one institution, can nominate one 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 HUFPP (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: Burroughs Wellcome Fund: Career Awards at the Scientific Interface](#)

Pre-Proposal Deadline: September 5, 2018

BWF's Career Awards at the Scientific Interface (CASI) provide \$500,000 over five years to bridge advanced postdoctoral training and the first three years of faculty service. These grants are intended to foster the early career development of researchers who have transitioned or are transitioning from undergraduate and/or graduate work in the physical/mathematical/computational sciences or engineering into postdoctoral work in the biological sciences, and who are dedicated to pursuing a career in academic research.

[\\*New: American Heart Association: 2019 Career Development Award](#)

Application Deadline: October 17, 2018



This award supports highly promising healthcare and academic professionals, in the early years of one's first professional appointment, to explore innovative questions or pilot studies that will provide preliminary data and training necessary to assure the applicant's future success as a research scientist in the field of cardiovascular and stroke research. The award will develop the research skills to support and greatly enhance the awardee's chances to obtain and retain a high-quality cardiovascular and/or stroke career position.

**\*New: Simons Foundation: Bridge to Independence Award**

LOI Deadline: August 6, 2018

Grants awarded through the Bridge to Independence Award program are intended to invest in the next generation of top autism investigators by identifying talented early-career scientists interested in autism research and facilitating their transition to independent research careers. This request for applications (RFA) is aimed at senior postdoctoral fellows who intend to seek tenure-track faculty positions during the 2018-2019 academic year. Successful applicants will receive a commitment of \$495,000 over three years, activated upon assumption of a tenure-track professorship.

**\*New: American Gastroenterological Association (AGA): AGA-Takeda Pharmaceuticals Research Scholar Award in Inflammatory Bowel Disease**

Application Deadline: December 14, 2018

The objective of the AGA-Takeda Pharmaceuticals Research Scholar Award in Inflammatory Bowel Disease (IBD) is to support young gastroenterologists working toward independent and productive research careers in IBD by ensuring that a major proportion of their time is protected for research (i.e. a minimum of 75 percent effort dedicated to the proposed project). This AGA Research Foundation award will support young faculty (not fellows) who have demonstrated exceptional promise and have some record of accomplishment in research.

**\*\*Internal Coordination Required – Arnold and Mabel Beckman Foundation: Beckman Young Investigators Program**

Application Deadline: August 6, 2018

The Beckman Young Investigator (BYI) Program provides research support to the most promising young faculty members in the early stages of their academic careers in the chemical and life sciences, particularly to foster the invention of methods, instruments and materials that will open up new avenues of research in science. This opportunity is not limited, but the application does require the signature of the relevant school dean, as well as an institutional signature. Please contact ORSD ([lhalliday@hsph.harvard.edu](mailto:lhalliday@hsph.harvard.edu)) as soon as possible if you plan on applying for this opportunity.

**\*\*Limited Submission – Searle Scholars 2019 Program**

Internal Deadline: July 18, 2018

Sponsor Deadline: September 28, 2018

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. Harvard University, as one institution, can nominate three 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 HUPF (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.

**\*\*Internal Coordination Required – Banting Postdoctoral Fellowships**

Internal Deadline: September 5, 2018

Sponsor Deadline: September 19, 2018

The Banting Postdoctoral Fellowship, offered by the Government of Canada, provides two year fellowships to eligible postdoctoral students nationally and internationally. There are no limits to the number of applicants that may apply to the Banting Fellowship opportunity, but those who wish to be hosted by Harvard University must include with their application an Institutional Letter of Endorsement signed by 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.

**\*\*Limited Submission – Boston Scientific Foundation STEM Education Grant, 2018**

Internal Deadline: July 9, 2018

Sponsor Deadline: September 1, 2018

The Boston Scientific Foundation STEM Education award focuses on improving STEM educational opportunities and academic development for K-12 students who are economically disadvantaged. Harvard University, as one institution, can nominate one 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 HUFPP (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.

**[\\*\\*Internal Coordination Required: Coverys Community Healthcare Foundation \(CCHF\) – Improving Diagnostic Accuracy](#)**

Application Deadline: July 30, 2018 \*Please notify ORSD if you plan on applying

The Coverys Community Healthcare Foundation (CCHF) plans to fund projects to design, test and implement new models and approaches to improve diagnostic accuracy. Accordingly, CCHF has set aside \$3.0 million to be used to prompt research and demonstration of The award is intended to fund innovative concepts that show promise in improving diagnostic accuracy and in reducing both process and cognitive variability. Preferred proposals include the application of research, process change, and education directly exportable to the clinical setting.

\*If you are interested in submitting a proposal, please contact ORSD: [orsd-oer@hsph.harvard.edu](mailto:orsd-oer@hsph.harvard.edu)

**[Foundation Leducq: Transatlantic Networks of Excellence in Cardiovascular and Neurovascular Research](#)**

LOI: Deadline: September 5, 2018

This program is designed to support internationally collaborative basic, translational, and clinical research in cardiovascular and neurovascular disease. The principal aim of this program is to foster outstanding and innovative scientific research by bringing together international teams of researchers with complementary expertise and resources to work together on a common thematic problem. The proposals should aim to generate new knowledge with the potential to advance the diagnosis, prevention, and treatment of cardiovascular and neurovascular disease.

**[Burroughs Wellcome Fund: Career Awards at the Scientific Interface](#)**

Pre-proposal Deadline: September 5, 2018 by 4:00pm EDT

Full Proposal Deadline: January 9, 2019 by 4:00pm EST

BWF's Career Awards at the Scientific Interface (CASI) provide \$500,000 over five years to bridge advanced postdoctoral training and the first three years of faculty service. These grants are intended to foster the early career development of researchers who have transitioned or are transitioning from undergraduate and/or graduate work in the physical/mathematical/computational sciences or engineering into postdoctoral work in the biological sciences, and who are dedicated to pursuing a career in academic research.

**[Crohn's & Colitis Foundation: Biology of Fibrosis in IBD RFP](#)**

Application Deadline: September 7, 2018

The Crohn's & Colitis Foundation seeks to fund studies focused on investigating the biological mechanisms leading to, and protecting from, fibrosis in IBD. These studies should be built upon clinical observations and/or published evidence in human IBD. Particular interest will be on proposals that address one or more of the following areas: Pathophysiology of fibrosis based on documented patterns of gene expression; Cell biological mechanisms of fibrosis – role of different cell types; and Biology of strictureplasty.

**[Annual Call for Proposals – Research for Health in Humanitarian Crises](#)**

Application Deadline: July 17, 2018

This is an annual call for proposals that aim to improve health outcomes by strengthening the evidence base for public health interventions in humanitarian crises. The program is the product of a strategic partnership between the UK Government (DFID), the Wellcome Trust, and the UK National Institute for Health Research (NIHR).

**[Collaboration Required: National Multiple Sclerosis Society](#)**

Application Deadline: Pre-application due August 30; full application due September 5

As part of its overarching goals of stopping MS progression, restoring function, and ending MS forever, the National MS Society offers special funding for Collaborative MS Research Centers to help stimulate collaboration and interaction in MS research among independent investigators, strengthen the ties between basic and clinical research, and stimulate recruitment of researchers from other fields into MS research. This will serve to leverage already available research support. To be considered for funding, all projects must show relevance to the Society's research mission of stopping MS progression, restoring function and improving quality of life, and preventing MS.

**[Wellcome Trust: Open Research Fund](#)**

Application Deadline: August 7, 2018

This funding opportunity supports researchers to develop and test innovative ways of making health research open, accessible and reusable. The program is intended to support ideas that enable data, code or other research outputs to be discovered, accessed and re-used. These ideas can be for new activities or to develop existing activities. Proposals that encourage collaboration across international borders, and between different sectors and disciplines are encouraged.

**[Wellcome Trust: Research for Health in Humanitarian Crises](#)**

Expressions of Interest: July 17, 20218

This program provides support for research institutes and humanitarian organizations that work in partnership to improve health outcomes in humanitarian crises. Proposals should fit with the aims of the program, which are to: improve health outcomes by strengthening the evidence base for public health interventions in humanitarian crises; encourage world-class research through fostering collaboration between operational humanitarian agencies and research organizations; bridge the gap between research and practice in relation to public health interventions in humanitarian crises.

#### [American Heart Association / Allen Initiative in Brain Health and Cognitive Impairment](#)

Application Deadline: Friday, July 6, 2018

The American Heart Association and the Paul G. Allen Frontiers Group (Frontiers Group) have come together to bridge a historical divide in the scientific and medical community. The current rigid distinction placed between cerebrovascular diseases and neurodegenerative diseases, once considered mutually exclusive conditions, may make it more difficult to understand and mitigate these disorders. This Initiative will identify and fund highly-promising teams of bioscience investigators pursuing creative, transformative ideas with the potential to move brain health and cognitive impairment science forward. The initiative will grant one or more competitive basic science research awards of up to \$43 million over eight years.

#### [The Harry Frank Guggenheim Foundation Research Grants](#)

Application Deadline: August 1, 2018

The foundation welcomes proposals from any of the natural and social sciences and the humanities that promise to increase understanding of the causes, manifestations, and control of violence and aggression. Highest priority is given to research that can increase understanding and amelioration of urgent problems of violence and aggression in the modern world. Questions that interest the foundation concern violence and aggression in relation to social change, intergroup conflict, war, terrorism, crime, and family relationships, among other subjects.

#### [Simons Foundation Autism Research Initiative: Genomic Analysis for Autism Risk Variants in SPARK](#)

Application Deadline: July 27, 2018

Grants awarded through this RFA are intended to advance our understanding of the genetic basis of autism. Investigators who are interested in analyzing genomic data in innovative ways from thousands of SPARK families are encouraged to apply. Available data will include whole-exome and genome-wide genotyping data from approximately 4,500 individuals with autism spectrum disorder (ASD) and their biological parents. Approximately half of these families will also have genomic data from an unaffected sibling. In addition, whole-genome sequencing data will be available from approximately 400 other ASD individuals, plus their biological parents and unaffected siblings. A limited phenotypic dataset for all participants will be available.

#### [Microsoft AI for Earth Grants](#)

Application Deadline: Proposals are accepted on a rolling basis and will be reviewed four times a year. The next evaluation will be for all proposals submitted by 11:59pm PST July 9, 2018. The final deadline for 2018 is October 8, 2018.

AI for Earth awards Microsoft Azure cloud computing resources, including AI tools, to people and organizations that are working to transform the way we understand and manage our natural resources. Grantees receive access to and training on Microsoft's innovative data science, machine learning, and visualization tools to advance their work in addressing climate change, protecting biodiversity, improving agricultural yields, and lessening water scarcity.

#### [Robert Wood Johnson Foundation: Healthy Eating Research: Building Evidence to Promote Health and Well-Being Among Children](#)

Application Deadline: July 18, 2018

Healthy Eating Research (HER) is a Robert Wood Johnson Foundation (RWJF) national program, which supports research on policy, systems, and environmental (PSE) strategies with strong potential to promote the health and well-being of children at a population level. Specifically, HER aims to help all children achieve optimal nutrition and a healthy weight. HER grantmaking focuses on children and adolescents from birth to 18, and their families, with a priority on lower-income and racial and ethnic minority populations that are at-risk of poor nutrition and obesity.

#### [Burroughs Wellcome Fund: Investigators in the Pathogenesis of Infectious Disease](#)

Pre-Proposal Deadline: July 16, 2018

The Investigators in the Pathogenesis of Infectious Disease program provides opportunities for assistant professors to bring multidisciplinary approaches to the study of human infectious diseases. The goal of the program is to provide opportunities for accomplished investigators still early in their careers to study what happens at the points where the systems of humans and potentially infectious agents connect. The program supports research that sheds light on the fundamentals that affect the outcomes of these encounters: how colonization, infection, commensalism, and other relationships play out at levels ranging from molecular interactions to systemic ones.

#### [Burroughs Wellcome Fund/ASTMH Postdoctoral Fellowship in Tropical Infectious Diseases](#)

Application Deadline: August 8, 2018

Designed to stimulate or sustain interest in research in tropical infectious diseases, this unique fellowship provides funding for physician-scientists to conduct research focused on infectious diseases of low and low-middle income countries.

#### [amfAR: Mathilde Krim Fellowships in Basic Biomedical Research](#)

Application deadline: July 7, 2018

The goal of amfAR's Mathilde Krim Fellowships in Basic Biomedical Research is to: Facilitate the exceptional postdoctoral researcher's transition to an independent career in HIV/AIDS research within an academic institution or nonprofit organization; Support two years of postdoctoral basic biomedical research (phase I); Provide the possibility of one additional year of research funding during the first year of an independent research position (phase II).

#### [AHA: Research Funding Program 2018-2019](#)

Multiple deadlines

AHA awards are open to an array of academic and health professionals. Clinical, translational, population, behavioral, and basic scientists are encouraged to apply. AHA maintains dedicated Peer Review Committees by program type and science type.

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

Application deadline: July 20, 2018

This grant is intended to help advance the careers of young researchers who do not yet have their own major grant support. For clarity, current postdoctoral fellows who do not yet hold a faculty position are eligible to apply, provided they meet all the other stated criteria for Young Investigators. All research projects must be directly related to breast cancer.

#### [Alex's Lemonade Stand: Familial RUNX1 Grant Program](#)

Application Deadline: October 1, 2018

The purpose of the grant is to fund research in strategies leading to the development of therapies to prevent the transition from pre-leukemia to leukemia for patients with FPD/AML. Projects should focus on leukemia caused by familial RUNX1 mutations rather than sporadic AML with somatic RUNX1 mutations.

#### [William T. Grant Foundation: Institutional Challenge Grant](#)

Application Deadline: September 7, 2018

The Foundation 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. To do so, research institutions will need to shift their policies and practices to value collaborative research. They will also need to build the capacity of researchers to produce relevant work and the capacity of agency and nonprofit partners to use research.

#### [Paralyzed Veterans of America: Research Grants](#)

Application deadline: July 1, 2018

The Research Foundation is focused on funding projects grounded in basic laboratory science and the education of scientists working on breakthroughs directed toward a cure for paralysis or the secondary medical conditions, and technologies associated with spinal cord injury or disease (SCI/D). These projects should be designed to find better treatments and cures for paralysis, to support efforts to improve the quality of life of individuals with SCI/D until improved clinical treatments

#### [The Gerber Foundation: Pediatric Research Grants](#)

Application deadline: August 15, 2018

The Foundation is particularly interested in fresh approaches to solving common, everyday problems or emerging issues within our defined focus area. Projects should focus on issues faced by care providers that, when implemented, will improve the health, nutrition and/or developmental outcomes for infants and young children.

#### [Pfizer: Antimicrobial Stewardship in the Asia-Pacific Region](#)

Application deadline: August 3, 2018

Pfizer is seeking quality improvement research, health services research and/or educational research applications that identify and evaluate practices for successfully implementing key elements of antimicrobial stewardship programs within hospitals and other healthcare organizations.

#### [Huntington's Disease Society of America: HD Human Biology Project](#)

Application deadline: July 27, 2018

The goal of the program is to offer support for investigator-initiated research directed to better understand the biology of Huntington's disease (HD) as it occurs in humans. The research projects and observations resulting from them should have the potential to directly impact the lives of patients or help guide future drug development for HD.

#### [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.

#### [PCORI: Eugene Washington PCORI Engagement Awards](#)

Application Deadline: Multiple deadlines

The Eugene Washington PCORI Engagement Awards offer two different funding opportunities: The Eugene Washington PCORI Engagement Awards, and Engagement Award Initiative Notice (EAIN) for Research Meeting and Conference Support. It is important that you click on the correct link to enter the application system because the application process is different.

#### [Robert Wood Johnson Foundation: Pioneering Ideas and a Culture of Health](#)

Letter of Inquiry: Rolling Deadline

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 Deadline

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 1st, June 1st, and October 1st).

#### [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.

#### [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](#)

[grants.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](mailto:orsd@hsph.harvard.edu)) if you have any questions about this resource or need assistance creating an account.