Weekly Funding Opportunity Announcement
ARCHIVE OF ALL CURRENT OPPORTUNITIES
Friday, September 21, 2018

NIH Funding Announcements

ACTIVE LIMITED SUBMISSION OPPORTUNITIES:

**NEW: Limited Submission - NIH: Research Centers in Minority Institutions (RCMI) (U54)- Clinical Trials Optional**
Internal deadline: September 27, 2018
Sponsor deadline: November 22, 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 (hconrad@hsph.harvard.edu) no later than September 27, 2018. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW: Limited Submission – NIH: HEALing Communities Study: Developing and Testing an Integrated Approach to Address the Opioid Crisis (Research Sites) (UM1 - Clinical Trial Required)**
Internal deadline: September 27, 2018
Sponsor deadline: December 12, 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 (hconrad@hsph.harvard.edu) no later than September 27, 2018. Based on the number of notices received, we will determine whether an internal competition is needed.

Limited Submission – NIH: Ancillary Studies to the NIDDK Inflammatory Bowel Disease Genetics Consortium (R01 - Clinical Trial Optional)
Internal deadline: October 05, 2018
Sponsor deadline: February, 22, 2019
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 (hconrad@hsph.harvard.edu) no later than October 05, 2018. Based on the number of notices received, we will determine whether an internal competition is needed.

Limited Submission - NIH: Flexible Funding Model - Infrastructure Development and Maintenance for State Manufactured Food Regulatory Programs (U18)
Internal deadline: September 28, 2018
Sponsor deadline: December 1, 2018
Please note: This LSO has multiple deadlines. If you plan on applying for the upcoming deadline, 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 (hconrad@hsph.harvard.edu) no later than September 28, 2018. Based on the number of notices received, we will determine whether an internal competition is needed.

NEW RFA’s:

NEW PA’s:

*NEW: NIH: Innovative Technologies for HIV Behavioral and Social Science Research (R43/R44 Clinical Trial Optional)*
Closing date: 09-06-2021
*NEW: NIH: Innovative Technologies for HIV Behavioral and Social Science Research (R41/R42 Clinical Trial Optional)
Closing date: 09-06-2021

*NEW: NIH: Primary Caregiver Technical Assistance Supplements (PCTAS) (Clinical Trial Optional Admin Supp)
Closing date: 04-02-2021

*NEW: NIH: Planning Grants for Pragmatic Research in Healthcare Settings to Improve Diabetes and Obesity Prevention and Care (R34 Clinical Trial Required)
Closing date: 11-02-2019

*NEW: NIH: Characterization of Mycobacterial Induced Immunity in HIV-infected and Uninfected Individuals (R21 Clinical Trial Not Allowed)
Closing date: 01-15-2021

*NEW: NIH: Pragmatic Research in Healthcare Settings to Improve Diabetes and Obesity Prevention and Care (R18 Clinical Trial Required)
Closing date: 11-02-2019

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 hconrad@hsph.harvard.edu. Visit the ORSD website for more information about Limited Submission opportunities.

CLOSED Limited Submission – NIH: NIOSH Occupational Safety and Health Training Project Grants (T03)
Sponsor deadline: November 4, 2019
The Harvard Chan School has an existing NIOSH training grant.

CLOSED Limited Submission – NIH: NIOSH Occupational Safety and Health Education and Research Centers (T42)
Sponsor deadline: November 21, 2019
The Harvard Chan School has an existing NIOSH training grant.

CLOSED: Limited Submission-NIH: Superfund Hazardous Substance Research and Training Program (P42 Clinical Trial Optional)
Sponsor deadline: December 19, 2018
An applicant has been selected to move forward as the Harvard Chan nominee for this award.

Limited Submission – NIH: Continuation of Cure Glomerulonephropathy (CureGN) Participating Clinical Centers (U01 Clinical Trial Not Allowed)
Sponsor deadline: November 21, 2018

Limited Submission – NIH: Continuation of Cure Glomerulonephropathy (CureGN) Data Coordinating Center (U24 Clinical Trial Not Allowed)
Sponsor deadline: November 21, 2018

Limited Submission - NIH: AIDS and Cancer Specimen Resource (ACSR)(UM1 Clinical Trials Not Allowed)
Sponsor deadline: November 16, 2018

Limited Submission - NIH: NIMHD Minority Health and Health Disparities Research Training (MHRT) Program (T37)
Sponsor deadline: October 12, 2018

Limited Submission – NIH: Pediatric Critical Care and Trauma Scientist Development Program (K12 Clinical Trial Optional)
Sponsor deadline: October 1, 2018
Limited Submission NIH: NIBIB Supplements to NCATS CTSA Programs to Support NIBIB Translational Research Scholars (Admin Supp Clinical Trials Optional)
Sponsor deadline: December 11, 2018

Limited Submission NIH: NIBIB Supplements to NCATS CTSA Programs to Support NIBIB Translational Research Scholars (Admin Supp Clinical Trials Optional)
Sponsor deadline: December 11, 2018

Limited Submission - NIH: NIH Director’s Early Independence Award (DP5 - Clinical Trial Optional)
Sponsor deadline: September 27, 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) (US4 Clinical Trial Optional)
Sponsor deadline: October 2, 2018

Limited Submission - NIH: Science Education Partnership Award (SEPA) (R25)
Sponsor deadline: July 10, 2019

Limited Submission – NIH: Stimulating Access to Research in Residency (StARR) (R38)
Sponsor deadline: 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)
Sponsor deadline: September 26, 2019

Limited Submission – NIH: Institutional Development Award (IDeA) Program Infrastructure for Clinical and Translational Research (IDeA-CTR)(U54)
Sponsor deadline: October 3, 2019

Limited Submission – NIH: Centers for AIDS Research (P30)
Sponsor deadline: August 18, 2019

Limited Submission – NIH: Developmental Centers for AIDS Research (P30)
Sponsor deadline: August 18, 2019

Limited Submission – NIH: Environmental Health Sciences Core Centers (EHS CC) (P30)
Sponsor deadline: April 18, 2019

Limited Submission – NIH: Research Education: Bridges to the Doctorate (R25)
Sponsor deadline: September 26, 2018

Limited Submission – NIH: IDeA Networks of Biomedical Research Excellence (INBRE) (P20)
Sponsor deadline: March 28, 2019

Limited Submission – NIH: National Primate Research Centers (P51)
Sponsor deadline: January 26, 2020

Limited Submission – NIH: Jointly Sponsored Ruth L. Kirschstein National Research Service Award for Institutional Predoctoral Training Programs in the Neurosciences (T32)
Sponsor deadline: May 26, 2019

Limited Submission – NIH: Cancer Center Support Grants (CCSGs) for NCI-designated Cancer Centers (P30)
Sponsor deadline: January 8, 2020
Limited Submission – NIH: Post baccalaureate Research Education Program (PREP) (R25)
Sponsor deadline: January 25, 2019

Limited Submission – NIH: Research Education: Initiative for Maximizing Student Development (IMSD) Program (R25)
Sponsor deadline: January 29, 2019

Limited Submission: NIOSH Centers of Excellence for Total Worker Health® (U19)
Sponsor deadline: November 30, 2019

Limited Submission – NIH: Centers of Biomedical Research Excellence (COBRE) (P20)
Sponsor deadline: January 25, 2019

Limited Submission – NIH: Bridges to the Doctorate (R25)
Sponsor deadline: September 26, 2018

Other Federal Funding Announcements

Administration for Children and Families

Department of Defense

DoD: Accelerating Innovation in Military Medicine Research Award
Closing date: January 2, 2019

DoD: FY18 Gulf War Illness Research Program (GWIRP)
Pre-Application Deadline: October 18, 2018 (New Investigator Award)

DoD: BROAD AGENCY ANNOUNCEMENT (BAA) for Extramural Biomedical Research and Development
Closing Date: July 31, 2023

DoD: FY18 Breast Cancer Research Program (BCRP)
Pre-Application Deadline: November 1, 2018 (Breakthrough Award Levels 1 and 2)

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: November 14, 2018 (Career Development Award)

Department of Health and Human Services

HHS: Improving Smoking Cessation Interventions among People Living with HIV (R21 Clinical Trial Optional)
Closing date: January 8, 2019

HHS: CDC Public Health Informatics Fellowship Program (PHIFP) (FOR STUDENTS)
Closing date: November 5, 2018

HHS: Increasing Influenza and Tdap Vaccination of Pregnant Women in Obstetric/Gynecologic Practices in Large Health Systems through Quality Improvement Interventions
Closing date: March 13, 2019

HHS: Making Health care Safer in Ambulatory Care Settings and Long Term Care Facilities (R18)
Closing date: September 7, 2021

Department of Energy
Department of State

*NEW: Department of State, Bureau of Democracy, Human Rights and Labor: Secure and Sustainable Human Rights Documentation Solutions
Closing date: December 07, 2018

Health Resources and Services Administration

National Science Foundation

**Limited Submission - NSF: Research Traineeship Program
Internal deadline: October 1, 2018
Sponsor deadline: February 6, 2019
The NSF Research Traineeship (NRT) program seeks proposals that will test, develop, and implement innovative and effective STEM graduate education models, promote interdisciplinary and broad professional training or graduate students, and foster fundamental research advances in support of national priorities. Harvard University, as one institution, can nominate two (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: Big Data Regional Innovation Hubs
Closing date: December 18, 2018

*NEW: NSF: Long Term Research in Environmental Biology
Closing date: Proposals accepted anytime

NSF: Infrastructure Innovation for Biological Research
Closing date: Proposals accepted anytime

NSF: Cyberinfrastructure for Biological Research
Closing date: Proposals accepted anytime

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

NSF: Instrument Capacity for Biological Research
Closing date: Proposals accepted anytime

NSF: Collaborative Research in Computational Neuroscience (CRCNS) Innovative Approaches to Science and Engineering Research on Brain Function
Closing date: November 27, 2018

NSF: Collaborative Research in Computational Neuroscience
Closing date: November 27, 2018

NSF: Joint DMS/NIGMS Initiative to Support Research at the Interface of the Biological and Mathematical Sciences (DMS/NIGMS)
Submission Window: October 01, 2018 - October 18, 2018

NSF: Opportunities for Promoting Understanding through Synthesis
Closing Date: November 19, 2018

NSF: SBE Postdoctoral Research Fellowships (FOR STUDENTS)
Closing date: November 20, 2018

NSF: Ecology and Evolution of Infectious Diseases
Closing Date: November 21, 2018
NSF: Division of Molecular and Cellular Biosciences: Investigator-initiated research projects (MCB)
Closing Date: 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: 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: Postdoctoral Research Fellowships in Biology (PRFB)
Application deadline: November 6, 2018

NSF: Centers for Chemical Innovation
Closing date: October 10, 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

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: 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

**Other Federal Agencies**

*NEW: Department of Commerce: Marine Debris Research*  
Closing date: December 14, 2018

**EPA: Practical Methods to Analyze and Treat Emerging Contaminants (PFAS) in Solid Waste, Landfills, Wastewater/Leachates, Soils, and Groundwater to Protect Human Health and the Environment**  
Closing Date: October 2, 2018

**EPA: Early Career: Practical Methods to Analyze and Treat Emerging Contaminants (PFAS) in Solid Waste, Landfills, Wastewater/Leachates, Soils, and Groundwater to Protect Human Health and the Environment**  
Closing Date: October 02, 2018

**DOC: Climate Program Office FY 2019**  
Closing date: November 20, 2018

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**Internal Funding Opportunities**

**Limited Submission – American Psychological Foundation Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship, 2019**  
Internal deadline: September 24, 2018  
Sponsor deadline: November 15, 2018  
This program supports graduate research projects and scholarships in child psychology. 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 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.

**Internal symposium and pilot funding opportunity to be announced: Symposium: Microbiome in Human Disease**  
October 3, 2018, 9:00am-12:30pm. Joseph B. Martin Conference Center, Harvard Medical School  
**Register by September 26**  
This symposium will provide researchers with the opportunity to learn about current human microbiome research and promote a greater understanding of the role(s) microbiomes play in the manifestation and treatment of human disease in its broadest sense. Information about many of the microbiome-related cores and services from across the university and hospitals will be highlighted. An announcement will be made during the symposium about an upcoming funding opportunity for Microbiome related research.

**Internal Funding – Climate Change Solutions Fund**  
Application Deadline: October 15, 2018  
Applications should propose research that will advance solutions to climate change and its impact. Solutions may include both preparedness and mitigation and strong consideration will be given to projects that demonstrate a clear pathway to application, as well as riskier proposals with the potential to be transformative over time. Proposals that demonstrate imaginative and promising collaboration among faculty and students across different parts of the University will receive special consideration, as will projects that propose using the university campus as a “living laboratory”.

**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.
**LIMITED SUBMISSION OPPORTUNITIES:**

**NEW: Limited Submission - The Harry J. Lloyd Charitable Trust: Melanoma Research Grants**
Internal Deadline: September 27, 2018
Closing Date: November 1, 2018
These grants are awarded to promising young melanoma investigators to fund clinically important melanoma research and to gain new biological insights into melanoma development or progression. 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 (hconrad@hsph.harvard.edu) no later than September 27, 2018. Based on the number of notices received, we will determine whether an internal competition is needed.

**Limited Submission - Damon Runyon Foundation: Clinical Investigator Award**
Internal deadline: September 28, 2018
Sponsor deadline: February 1, 2019
The goal of this award is to support the best young physician-scientists doing work aimed at improving the practice of cancer medicine. The Harvard Chan School can nominate up to five (5) applicants for this award. If you are interested in applying, 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 (hconrad@hsph.harvard.edu) no later than September 28, 2018. Based on the number of notices received, we will determine whether an internal competition is needed.

**Limited Submission – Greenwall Foundation Faculty Scholars Program in Bioethics, 2019**
Internal Deadline: September 24, 2018
Sponsor Deadline: January 11, 2019
This program is a career development award to enable junior faculty members to carry out innovative bioethics research. Harvard University, as one institution, can nominate two 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.

**Limited Submission – American Psychological Foundation Elizabeth Munsterberg Koppitz Child Psychology Graduate Student Fellowship, 2019**
Internal Deadline: September 24, 2018
Sponsor Deadline: November 15, 2018
This program supports graduate research projects and scholarships in child psychology. 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 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:**

**NEW: 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.

**NEW: Chan Zuckerberg Science Initiative: Seed Networks for the Human Cell Atlas**
Application Deadline: November 13, 2018
CZI will seek applications to form Seed Networks consisting of at least three principal investigators that will support continued growth, solidify collaborations, and help generate valuable data and tools for the first draft of the Human Cell Atlas.

**NEW: 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.
*NEW: Laura and John Arnold Foundation: Demonstrating the Power of Evidence-Based Programs to Move the Needle on Major U.S. Social Problems

Letter of Intent Deadline: Continuous
This fund supports a replication randomized control trail that tests whether effects found in prior research are successfully reproduced so as to move the needle on important social problems. Robert Wood Johnson: Healthy Eating Research Program

Application deadline: October 3, 2018
This program supports research on policy, systems, and environmental strategies with strong potential to help all children achieve optimal nutrition and a healthy weight.

Robert Wood Johnson: Pioneering Ideas Brief Proposal

Application deadline: October 17, 2018
This program supports new and unconventional projects that examine how emerging technologies could transform infrastructure in ways that improve health equity in the United States.

Alpha Phi Foundation: Heart to Heart Grant

Application deadline: November 4, 2018
This annual grant supports research and education that lessens the impact of heart disease in women.

Wellcome: Climate Change and Health Awards

Preliminary application deadline: October 11, 2018
Full application deadline: January 10, 2019
This award supports researchers who want to explore the links between people’s health and a changing climate. Proposals must focus on at least one of the following areas: 1) Developing tools, data sources and other resources to support research into climate change and health; 2) Assessing the health co-benefits of actions to mitigate climate change; and 3) Assessing the health impacts of actions to adapt to climate change.

BrightFocus Foundation: Multiple Awards

Application deadline: Multiple dates
This program consists of three different awards focusing on the following: Alzheimer’s disease, Macular degeneration and Glaucoma.

American Foundation for Suicide Prevention: Distinguished Investigator Innovation Grants, Young Investigator Innovation Grants and Pilot Innovation Grants

Closing date: November 15, 2018
AFSP’s Research Grants support studies that will increase our understanding of suicide or test treatments and other interventions that save lives.

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.

American Cancer Society: Pilot and Exploratory Projects in Palliative Care of Cancer Patients and Their Families

Application Deadline: October 15, 2018
This program focuses on the development of the specialty of palliative medicine as a critical step in addressing the unmet needs of patients with serious illness and their families. The American Cancer Society (ACS), in parallel with the National Palliative Care Research Center (NPCRC), is soliciting applications for pilot/exploratory research grants in palliative care for cancer patients and their families. These grants will generate the pilot data necessary to maximize an investigator’s chances of successfully competing for larger grants.

Promobilia Foundation: Grants for Research and Development Projects

Application Deadline: October 18, 2018
The aim of the Foundation is to promote the development of technical aids so that disabled persons could benefit of a more active life. Our task is to support research and development of technical aids as well as ensure they get into production and reach the needy.
The Hilda and Preston Davis Foundation Awards Program for Eating Disorders Research
Application Deadline: September 28, 2018
The Davis Foundation Awards Program for Eating Disorders Research supports innovative, clinically-relevant research that seeks to understand the underlying biology of eating disorders, including anorexia nervosa and bulimia nervosa, and to improve patient care. These awards are designed to build a strong scientific workforce dedicated to understanding the etiology of eating disorders and therapeutic development.

Crohn’s & Colitis Foundation Research Grants and Fellowships Program
LOI Deadline: November 5, 2018
The Foundation offers several ongoing funding opportunities to support student and early-career researchers, as well as other professional development opportunities to enhance the pool of talent working in the field of IBD.
- The Litwin IBD Pioneers Initiative supports innovative clinical and translational research projects with the potential to impact the treatment of IBD patients in the near future. The program encourages novel research into the diagnosis, identification of clinically relevant subsets, treatments, and cures for inflammatory bowel diseases (IBD) and funds innovative pilot research so that scientists can test their initial ideas and generate preliminary data.
- Senior Research Awards provide established researchers with funds to generate sufficient preliminary data to become competitive for funds from other sources.
- Career Development Awards help prepare individuals with research potential to transition to a career of independent investigation.
- Research Fellowship Awards help prepare individuals with research potential for a career of independent investigation.
- Student Research Awards support college, graduate, and medical students performing research on topics relevant to IBD during the months of June to September of each year. Please note this award has only one cycle annually.

Application Deadline: October 10, 2018
Systems for Action (S4A) is a signature research program of the Robert Wood Johnson Foundation (RWJF) that builds a Culture of Health by rigorously testing new ways of connecting the nation’s fragmented medical, social, and public health systems. Studies conducted through the S4A program test innovative mechanisms for aligning the delivery and financing systems for medical, social, and public health services, with a focus on estimating their impact on health and health equity. S4A uses a wide research lens that includes and extends beyond medical care and public health to incorporate social service systems—such as housing; transportation; education; employment; food and nutrition assistance; child and family support; criminal and juvenile justice; and economic and community development.

American Lung Association: Lung Cancer Discovery Award
LOI Deadline: October 3, 2018
Intended to support independent investigators conducting clinical, laboratory, epidemiological or any groundbreaking project aimed at revolutionizing our current understanding of lung cancer and improving diagnostic, clinical and treatment methods. A Letter of Intent (LOI) is required for this award and is due by October 3, 2018.

American Lung Association: Public Policy Research Award
Application Deadline: December 13, 2018
This mechanism is designed to help stimulate and inform important public policy debates around healthy air and lung disease. This award supports research on and evaluation of existing public policy and programs, as well as projects that inject innovative ideas into public policies impacting lung health.

American Lung Association and the American Academy of Allergy, Asthma & Immunology (AAAAI) Allergic Respiratory Diseases Research Award
Application Deadline: December 13, 2018
A long-standing joint effort between the American Lung Association and the American Academy of Allergy, Asthma & Immunology to encourage and support early stage investigators with a primary faculty appointment in an allergy/immunology division or section, to conduct research into advancing the understanding of allergic respiratory disease.

AARP Foundation Funding Opportunities
Proposal Window: July 2 – September 28, 2018
Increasing Social Connectedness: We are seeking applicants with innovative solutions positioned for exponential growth to bring to scale proven approaches that increase social support and connectedness among hundreds of thousands of low-income older adults.
Tackling Senior Food Insecurity in Older Adults: We are seeking applicants with innovative solutions positioned for exponential growth to bring to scale proven approaches that increase food security among hundreds of thousands of low-income older adults.
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.

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.

Burroughs Wellcome Fund: Career Awards at the Scientific Interface
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.

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.

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.

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.

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 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 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.

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) if you have any questions about this resource or need assistance creating an account.