

# SCHOOL OF PUBLIC HEALTH

Office of Research Strategy and Development

# Weekly Funding Opportunity Announcement ARCHIVE OF ALL CURRENT OPPORTUNITIES Friday, December 7, 2018

# **NIH Funding Announcements**

# **ACTIVE LIMITED SUBMISSION OPPORTUNITIES:**

\*\*NEW: Limited Submission – NIH: IDeA Networks of Biomedical Research Excellence (INBRE) (P20 Clinical Trial Optional)

Internal deadline: January 4, 2019 Sponsor deadline: March 27, 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 January 4, 2019. Based on the number of notices received, we will determine whether an internal competition is needed.

\*\*NEW: Limited Submission - NIH: IDeA Networks of Biomedical Research Excellence (INBRE) (P20)

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(hconrad@hsph.harvard.edu) no later than January 4, 2019. Based on the number of notices received, we will determine whether an internal competition is needed.

#### **NEW RFAs:**

\*NEW: NIH: U.S.-Brazil Collaborative Biomedical Research Program (R01 Clinical Trial Optional)

Closing date: 03-09-2019

\*NEW: NIH: Career Pathway to Independence in Blood Science Award for Physician Scientists (K99/R00 Independent Clinical Trial

Required)

Closing date: 05-09-2020

\*NEW: NIH: Career Pathway to Independence in Blood Science Award for Physician Scientists (K99/R00 Independent Clinical Trial

Not Allowed)

Closing date: 05-09-2020

\*NEW: NIH: Exploring Molecular Links Between Dietary Interventions and Circadian Rhythm (R01 Clinical Trial Not Allowed)

Closing date: 03-07-2019

\*NEW: NIH: Genetic Engineering Technologies for HIV Cure Research (U19 Clinical Trial Optional)

Closing date: 03-12-2019

\*NEW: NIH: A Practice-Based Research Network to Transform Mental Health Care: Science, Service Delivery and Sustainability (U19

Clinical Trial Required) Closing date: 03-01-2019

# **NEW PAs:**

\*NEW: NIH: Research to Advance HBV Cure: HIV/HBV Co-Infection and HBV Mono-infection (R01 Clinical Trial Not Allowed)

Closing date: 01-08-2022

\*NEW: NIH: Control of Sexually Transmitted Infections (STIs) Through a Comprehensive Understanding of the Natural History of

Infection (R01 Clinical Trial Not Allowed)

Closing date: 01-08-2022

#### **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: 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: Alzheimer's Disease Research Centers (P30 Clinical Trial Not Allowed)

Sponsor deadline: April 26, 2019

Limited Submission – NIH: Outstanding New Environmental Scientist (ONES) Award (R01 Clinical Trial Optional)

Sponsor Deadline: February 28, 2019

Limited Submission - NIH: Data Coordinating Center for the Diabetic Foot Consortium (U24 Clinical Trial Not Allowed)

Sponsor deadline: January 24, 2019

Limited Submission - NIH: Silvio O. Conte Digestive Diseases Research Core Centers (P30 Clinical Trial Optional)

Sponsor Deadline: March 7, 2019

Limited Submission - NIH: Administrative Supplements to Cancer Center Support Grants to Strengthen NCI-Supported Community Outreach Capacity through Community Health Educators of the National Outreach Network (Admin Suppl Clinical Trial Not

Allowed)

Sponsor deadline: December 16, 2018

Limited Submission – NIH: Medical Scientist Training Program (T32)

Sponsor deadline: May 25, 2019

Limited Submission - NIH: Initiative for Maximizing Student Development (IMSD) (T32)

Sponsor deadline: January 29, 2021

Please note: This LSO has multiple deadlines. If you plan on applying for the upcoming deadline, please submit a Notice of Intent

Limited Submission - NIH: NCI Pre-doctoral to Postdoctoral Fellow Transition Award

Sponsor Deadline: February 22, 2019

Limited Submission - NIH: Limited Innovation Corps (I-Corps) at NIH Program for NIH and CDC Translational Research (Admin Supp

Clinical Trial Not Allowed)

Sponsor deadline: January 28, 2019

Limited Submission - NIH: Diabetes Research Centers (P30)

Sponsor deadline: June 21, 2019

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

Sponsor Deadline: January 24, 2019

Limited Submission – NIH: Post-baccalaureate Research Education Program (PREP) (R25)

Sponsor Deadline: January 24, 2019

Limited Submission – NIH: Clinical and Translational Science Award (U54 Clinical Trial Optional)

Sponsor deadline: August 16, 2021

Limited Submission - NIH: State and Territory Produce Safety Implementation Program Expansion for Entrance into Competition B of

PAR-16-137 (U18)

Sponsor deadline: December 15, 2018

Limited Submission - NIH: HEALing Communities Study: Developing and Testing an Integrated Approach to Address the Opioid Crisis

(Research Sites) (UM1 - Clinical Trial Required)

Sponsor deadline: December 12, 2018

Limited Submission - NIH: The NCI Predoctoral to Postdoctoral Fellow Transition Award (F99/K00)

Sponsor deadline: February 23, 2019

Limited Submission - NIH: Blueprint Program for Enhancing Neuroscience Diversity through Undergraduate Research Education

Experiences (R25)

Sponsor deadline: February 16, 2019

Limited Submission - NIH: Ancillary Studies to the NIDDK Inflammatory Bowel Disease Genetics Consortium (R01- Clinical Trial

Optional)

Sponsor deadline: February 22, 2019

Limited Submission - NIH: Administrative Supplements to Cancer Center Support Grants to Strengthen the Research, Training, and Outreach Capacity of the Geographic Management of Cancer Health Disparities Program (Admin Suppl - Clinical Trial Not Allowed)

Sponsor deadline: December 18, 2018

Limited Submission - NIH: Administrative Supplements to Cancer Center Support Grants to Strengthen NCI-Supported Community Outreach Capacity through Community Health Educators of the National Outreach Network (Admin Suppl - Clinical Trial Not

Allowed)

Sponsor deadline: December 18, 2018

 $Limited\ Submission-NIH:\ Ancillary\ Studies\ to\ the\ NIDDK\ Inflammatory\ Bowel\ Disease\ Genetics\ Consortium\ (R01-\ Clinical\ Trial\ Consortium\ R01-\ Clinical\ Trial\ R01-\ R01-\$ 

Optional

Sponsor deadline: February, 22, 2019

Limited Submission – NIH: HEALing Communities Study: Developing and Testing an Integrated Approach to Address the Opioid Crisis

(Research Sites) (UM1 - Clinical Trial Required)

Sponsor deadline: December 12, 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: Centers of Biomedical Research Excellence (COBRE) (P20 Clinical Trial Optional)

Sponsor deadline: January 24, 2019

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: 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

# **Other Federal Funding Announcements**

# **Administration for Children and Families**

#### **Department of Defense**

DoD: Accelerating Innovation in Military Medicine Research Award

Closing date: January 02, 2019

DoD: BROAD AGENCY ANNOUNCEMENT (BAA) for Extramural Biomedical Research and Development

Closing Date: July 31, 2023

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

\*NEW: HHS: Substance Abuse and Mental Health Services Adminis National Center of Excellence for Infant and Early Childhood

Mental Health Consultation Deadline: January 29, 2019

\*NEW: HHS: Health Resources and Services Administration National Rural Health Policy, Community, and Collaboration Program

Deadline: February 28, 2019

\*NEW: HHS: ERA Identify and Evaluate Potential Risk Factors for Amyotrophic Lateral Sclerosis (ALS)

Deadline: March 11, 2019

\*NEW: HHS: Health Resources and Services Administration Rural Residency Planning and Development Program

Deadline: March 04, 2019

HHS: ERA Study to Assess the Risk of Blood Borne Transmission of Classic Forms of Creutzfeldt-Jakob Disease (CJD)

Deadline: March 19, 2019

HHS: Administration for Community Living: Advanced Rehabilitation Research Training (ARRT) Program - Health and Function

Closing date: January 15, 2019

HHS: Surveillance for Respiratory Syncytial Virus (RSV) and Other Viral Respiratory Infections Among Native Americans/Alaska

**Natives** 

Closing date: February 1, 2019

HHS: Understanding and Improving Immunization Services among Adult Hospital Inpatient and Observation/Clinical Decision Unit

Settings

Closing date: February 1, 2019

HHS: Increasing Influenza and Tdap Vaccination of Pregnant Women in Obstetric/Gynecologic Practices in Large Health Systems

through Quality Improvement Interventions

Closing date: January 29, 2019

HHS: 16th Annual P3 Awards: A National Student Design Competition Focusing on People, Prosperity and the Planet - Sustainable

and Healthy Communities (for students)

Closing date: December 11, 2018

HHS: 16th Annual P3 Awards: A National Student Design Competition Focusing on People, Prosperity and the Planet - Chemical

Safety (for students)

Closing date: December 11, 2018

HHS: 16th Annual P3 Awards: A National Student Design Competition Focusing on People, Prosperity and the Planet - Air Quality (for

students)

Closing date: December 11, 2018

HHS: Clinical Studies of Orphan Products Addressing Unmet Needs of Rare Diseases (R01)

Closing date: June 25, 2019

HHS: Autism Secondary Data Analysis Research Program

Closing date: January 22, 2018

HHS: Improving Smoking Cessation Interventions among People Living with HIV (R21 Clinical Trial Optional)

Closing date: January 8, 2019

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**

DOS: Tip Office to Monitor-Combat Trafficking in Persons

Deadline: January 22, 2019

DOS: Bureau of Democracy, Human Rights and Labor: Secure and Sustainable Human Rights Documentation Solutions

Closing date: December 7, 2018

## **Health Resources and Services Administration**

#### **National Science Foundation**

Limited Submission - NSF: Cultivating Cultures for Ethical STEM 2019

Internal deadline: January 7, 2019 Sponsor Deadline: February 22, 2019

This program accepts proposals for innovative research projects that both foster and substantially contribute to understanding what it takes to foster ethical STEM research in all of the fields of science and engineering that the NSF supports. 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.

\*NEW: NSF: NSF-CBMS Regional Research Conferences in the Mathematical Sciences

Deadline: April 26, 2019

\*NEW: NSF: EPSCoR Research Infrastructure Improvement Track 4: EPSCoR Research Fellows

Deadline: March 12, 2019

NSF: Mid-scale Research Infrastructure

Deadline: May 20, 2019

NSF: Macrosystems Biology and NEON-Enabled Science

Deadline: February 25, 2019

NSF: CNH2: Dynamics of Integrated Socio-Environmental Systems

Closing date: February 14, 2019

NSF: Campus Cyberinfrastructure Closing date: February 19, 2019

DoD: Amyotrophic Lateral Sclerosis Research, Therapeutic Idea Award

Closing date: July 25, 2019

NSF: Harnessing the Data Revolution:

Closing date: February 4, 2018

NSF: Law & Social Sciences Closing date: January 29, 2019

NSF: Methodology, Measurement, and Statistics

Closing date: January 31, 2019

NSF: CISE Community Research Infrastructure

Closing date: February 20, 2019

NSF: Joint DMS/NLM Initiative on Generalizable Data Science Methods for Biomedical Research

Closing date: January 16, 2019

NSF: Accelerating Research through International Network-to-Network Collaborations

Closing date: February 28, 2019

NSF: Joint DMS/NLM Initiative on Generalizable Data Science Methods for Biomedical Research

Closing date: January 16, 2019

NSF: Accelerating Research through International Network-to-Network Collaborations

Closing date: February 28, 2019

NSF: Big Data Regional Innovation Hubs

Closing date: December 18, 2018

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: 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: FDA Scholar-In-Residence at FDA

Closing date: 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** 

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: National Institute of Food and Agriculture Food and Agricultural Sciences National Needs Graduate and Postgraduate

Fellowship Grants Program Closing date: January 23, 2019

USDA: Agriculture and Food Research Initiative - Foundational and Applied Science Program

Closing Date: September 30, 2019

USDA: National Institute of Food and Agriculture Biotechnology Risk Assessment Grants Program Synopsis 1

Deadline: February 19, 2019

#### **Other Federal Agencies**

\*NEW: EPA: Guidelines for Brownfields Assessment Grants

Deadline: January 31, 2019

\*NEW: USDOJ: OVW FY 2019 Training and Services to End Violence Against Women with Disabilities Grant Program

Deadline: February 07, 2019

\*NEW: DOC: Competition for a Cooperative Institute for Satellite Earth System Studies

Deadline: January 31, 2019

DoJ: Justice for Families Program Solicitation

Closing date: January 8, 2019

DoC: Marine Debris Research Closing date: December 14, 2018

# **Internal Funding Opportunities**

# Internal Funding: Harvard University Lemann Brazil Research Fund

Application deadline: January 22, 2018

The Fund is intended to foster collaboration between scholars and to support research projects focused on current issues facing Brazil. Proposals are sought for research projects that address education management and administration; social science and its applications; public administration and policy; technological advances in education; and evidence-based research. Consideration will also be given to projects that propose collaboration between Harvard faculty and Brazilian academics in the life sciences, physical sciences and engineering, and basic and applied sciences.

# 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**

# **LIMITED SUBMISSION OPPORTUNITIES:**

#### \*\*NEW: Limited Submission - Lalor Foundation: Postdoctoral Fellowship Program

Internal deadline: December 21, 2018 Sponsor deadline: January 15 2019

This foundation provides support for new researchers embarking on academic teaching and research careers in the field of reproductive biology as related to the regulation of fertility.

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 December 6, 2018. Based on the number of notices received, we will determine whether an internal competition is needed.

# \*\*Limited Submission - Pierre Elliot Trudeau Foundation: Doctoral Scholarships, 2019

Internal deadline: 1/7/19 Sponsor deadline: 2/22/19

This is a three-year program supporting Canadian scholars doctoral work in the humanities and social sciences. 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 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 - The Gordon and Betty Moore Foundation Inventor Fellows 2019

Internal deadline: January 22, 2019 Sponsor deadline: March 4, 2019

This foundation aims to identify outstanding inventors and innovators who harness science and technology to enhance the conduct of scientific research, strengthen environmental conservation, or improve the experience and outcomes of patient care. The 2019 competition will focus on early career staff. 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 - Packard Foundation Fellowships for Science and Engineering 2019

Internal deadline: January 22, 2019

These Fellowships provide early career faculty members (within the first three years of their appointment) engaged in research in the natural and physical sciences or engineering the opportunity to pursue their science and engineering research with few funding restrictions and limited paperwork requirements over a five year period. 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). \*Please note: 2019 guidelines and deadline for the Fellowships are anticipated early in the new year. 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 – Eisenhower Institute: Eisenhower-Roberts Graduate Fellowship 2019-2020 (STUDENTS)

Internal deadline: January 7, 2019 Sponsor deadline: March 22, 2019

The Eisenhower Institute is a nonpartisan organization dedicating to perpetuating Dwight D. Eisenhower's legacy by fostering integrity and trust in the federal government, promoting broader understanding of democracy, and supporting leadership in public service. 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.

# **OTHER NON-FEDERAL FUNDING OPPORTUNITIES:**

The Waitt Foundation: Rapid Ocean Conservation (ROC) Grants Program

Deadline: Proposals are reviewed monthly on a rolling basis

ROC Grants provide small awards with a quick turnaround time for solutions to emerging conservation issues.

The Robert Wood Johnson Foundation: Health Policy Research Scholars Program (for doctoral students)

Deadline: December 13, 2018

By providing leadership development training, supporting opportunities to practice new behaviors, and learning to work in teams, this program aims to develop a new cadre of research leaders who will build a Culture of Health in their disciplines and communities. The program is focused on researchers who want to improve health, well-being, and equity; challenge long-standing, entrenched systems; exhibit new ways of working; collaborate across disciplines and sectors; and engage others outside of the research community.

# Patient-Centered Outcomes Research Institute: Treatment of Posttraumatic Stress Disorder in Adults

LOI deadline: January 31, 2019

Through this initiative, PCORI seeks to fund high-quality clinical studies that compare the effectiveness of evidence-based psychological and/or pharmacological treatments for posttraumatic stress disorder (PTSD) in adults.

## Patient-Centered Outcomes Research Institute: Treatment Options for Age-Related Hearing Loss

LOI deadline: January 31, 2019

This funding announcement invites applications for high-quality comparative effectiveness research projects that focus on treatment options for adults 50 years or older with mild to moderate age-related hearing loss.

# The Patient-Centered Outcomes Research Institute: Treatment of Anxiety in Children, Adolescents, and/or Young Adults

LOI deadline: January 31, 2019

This award funds high-quality clinical studies that compare the effectiveness of evidence-based clinical strategies to treat anxiety disorders in children, adolescents, and/or young adults.

# Patient-Centered Outcomes Research Institute: Broad Funding Announcement for Addressing Disparities, Assessment of Options, Communication and Dissemination Research, Improving Healthcare Systems

LOI deadline: January 31, 2019

This program seeks investigator-initiated applications for patient-centered comparative clinical effectiveness research projects aligned with our priority areas for research: Addressing Disparities; Assessment of Prevention, Diagnosis, and Treatment Options; Communication and Dissemination Research, and Improving Healthcare Systems. Applications should address needs of patients, caregivers, clinicians, and other healthcare stakeholders in making personalized clinical decisions across a wide range of conditions, populations, and treatments.

# Cystic Fibrosis Foundation: Clinical Research Award

Letter of intent deadline: December 10, 2018

This award supports investigator-initiated clinical research projects that address diagnosis, treatment, management of disease or symptom, or the pathophysiology of cystic fibrosis, using clinical, translational, or epidemiologic study approaches.

#### William T. Grant Foundation: Research Grants

Application deadline: January 9, 2019

This program supports high-quality field-initiated studies that are relevant to policies and practices that affect the lives of young people ages 5 to 25 in the United States. Proposed research must address reducing inequality and improving the use of research evidence.

## Alpha Foundation: Improvement of Mine Safety and Health.

Application deadline: March 18, 2019

The Alpha Foundation is seeking to award research addressing the root causes of disease, injuries, and fatalities in the mining industry and achieve successful implementation of practical solutions derived from the research effort.

# 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.

# American Heart Association: Arrhythmias and Sudden Cardiac Death Strategically Focused Research

Letter of Intent deadline: December 4, 2018

The intent of this initiative is to support a collaboration of basic, clinical and population researchers from different disciplines whose collective efforts will lead to new approaches to study arrhythmias and sudden cardiac death.

Institute for Precision Cardiovascular Medicine: Artificial Intelligence and Machine Learning Grants

Application deadline: January 29, 2019

Two-year grant to test and refine artificial intelligence and machine learning algorithms using learning health care system data and/or multiple longitudinal data sources to improve our understanding of all data related to precision medicine.

# International Group of Funding Agencies for Global Change Research: Transdisciplinary Research for Ocean Sustainability

Application Deadline: January 31, 2019

This call aims to bring together researchers across the globe to innovate solutions to accelerate sustainable use of oceans and minimize the effects from global change.

# Agropolis Foundation: Olam Prize for Innovation in Food Security

Application deadline: February 28, 2019

The Prize recognizes an innovative scientific research project for its potential impact on the availability, affordability, accessibility or adequacy of food and the UN's Sustainable Development Goal #2: End hunger, achieve food security and improved nutrition, and promote sustainable agriculture.

# Parkinson's Foundation: Research Centers of Excellence

Letter of Intent deadline: December 17, 2018

This program provides funding for innovative team science at institutions working on a thematic area of Parkinson's disease. The Foundation is interested in proposals that tackle critical issues or problems that are impeding progress in the field of PD research.

#### The Burroughs Welcome Fund: Preterm Birth Initiative

Application deadline: December 4, 2018

This award is designed to stimulate both creative individual scientists and multi-investigator teams to approach the problem of preterm birth using creative basic and translation science methods.

#### The Burroughs Welcome Fund: Innovation in Regulatory Science

Application deadline: February 6, 2019

The program's focus is on providing support for academic researchers developing new methodologies or innovative approaches in regulatory science that will ultimately inform the regulatory decisions FDA and others make.

# Robert Wood Johnson Foundation: The Health Data for Action: Leveraging Health Data for Actionable Insights Program

Application deadline: December 14, 2018

This award supports innovative research that uses available data to answer important research questions. Applicants under this Call for Proposals will write a proposal for a research study using data from one of the following four data providers: The Health Care Cost Institute (HCCI), OptumLabs, CareJourney, or athenahealth. The proposed studies should enable relevant, innovative, and actionable research that uses the available data to answer important, policy-relevant questions.

## The American Heart Association: Transformational Project Award

Application deadline: January 23, 2019

This program aims to provide pilot or seed funding to support highly innovative, high-impact projects that build on work in progress that could ultimately lead to critical discoveries or major advancements that will accelerate the field of cardiovascular and stroke research.

#### Marion and Jasper Whiting Foundation: Fellowships for Higher Education of Present and Prospective Teachers

Application deadline: January 11, 2019

This opportunity is for teachers (primarily at the college or university level) to improve and enhance the quality of their instruction, and to do so in a location other than that which they are most closely associated.

# Alex's Lemonade Stand Foundation for Childhood Cancer: Young Investigator Grants

Application deadline: December 17, 2018

The Young Investigator Grant is designed to support scientists during their fellowship training or early in their research careers. Demonstration of outstanding mentorship and demonstration of a career plan that shows commitment to pediatric cancer investigation are critical components of a successful application.

## The Pediatric Cancer Research Foundation: Basic Research Science Grant

Application deadline: May 1, 2019

This type of grant primarily funds basic science, translational and/or clinical state of the art pediatric cancer research initiatives.

#### \*NEW The Pediatric Cancer Research Foundation: Translational Research Grant

Application deadline: May 1, 2019

This type of grant primarily funds new research protocols and therapies that hold promise for improved outcomes and accelerates cures from the laboratory bench to the bedside of children and teens with high-risk cancers. This Grant will be given to a program that involves open, multi-institutional cancer clinical trials, or consortia, and implements new approaches to therapy.

# The Pediatric Cancer Research Foundation: Emerging Investigator Fellowship Grant

Application deadline: May 1, 2019

These grants are designed to support Post-Doctoral Fellowships and Clinical Investigator training for emerging pediatric cancer researchers to pursue exciting research ideas. Applicants must have completed two years of their fellowship, or not more than two years as a junior faculty instructor or assistant professor at the start of the award period.

## The Pediatric Cancer Research Foundation: Designated Grant Program

Application deadline: May 1, 2019

Funds projects in communities or regions local to the specific donor or fundraising activity. Outside contributing organizations, fundraisers and donors work with the Foundation to identify a specific project, focus on a specific disease type, facility or awareness program.

#### American Heart Association: Arrhythmias and Sudden Cardiac Death Strategically Focused Research Network

LOI deadline: December 4, 2018 Application deadline: February 7, 2019

The intent of this initiative is to support a collaboration of basic, clinical and population researchers from different disciplines whose collective efforts will lead to new approaches to study arrhythmias and sudden cardiac death.

# Cancer Epidemiology Education in Special Populations (CEESP) Program: Summer Research Grants (STUDENTS)

Application deadline: January 7, 2019

This program will provide mentored summer research in global and U.S. minority settings for a period of up to 15 weeks during summer 2019 for MPH and PhD candidates. Students can work with their local university faculty mentors and their research and/or utilize the infrastructure created by CEESP in global and U.S. settings.

# American Heart Association Institute for Precision Cardiovascular Medicine: Artificial Intelligence and Machine Learning Training Grants (for students and post-docs)

Application deadline: January 31, 2019

Two-year grants focused on training student researchers in testing and refining artificial intelligence and machine learning algorithms using learning health care system data and/or multiple longitudinal data sources to improve our understanding of all data related to precision medicine.

#### 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

# 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.

#### 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 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.

# 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.

# 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.

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