

# SCHOOL OF PUBLIC HEALTH

Office of Research Strategy and Development

# Weekly Funding Opportunity Announcement ARCHIVE OF ALL CURRENT OPPORTUNITIES Friday October 6, 2017

# **NIH Funding Announcements**

#### **ACTIVE LIMITED SUBMISSION COMPETITIONS:**

Previously Announced: Limited Submission-Google: Research Fellowship, 2018

Internal Deadline: November 6, 2017 Sponsor Deadline: December 1, 2017

\*\*Limited Submission – if you are interested in applying for this opportunity, please inform ORSD at hconrad@hsph.harvard.edu

Previously Announced: Limited Submission - NIH: Diabetic Foot Consortium - Clinical Research Units (U01)

Internal Deadline: 10-20-2017 Sponsor Deadline: 01-24-2018

\*\*Limited Submission – if you are interested in applying for this opportunity, please inform ORSD at hconrad@hsph.harvard.edu

Previously Announced: Limited Submission - NIH: Collaborative Program Grant for Multidisciplinary Teams (RM1)

Internal Deadline: 10-20-2017 Sponsor Deadline: 01-25-2018

\*\*Limited Submission – if you are interested in applying for this opportunity, please inform ORSD at

hconrad@hsph.harvard.edu

Previously Announced: Limited Submission - NIH: Science Education Partnership Award (SEPA) (R25)

Internal Deadline: 10-06-17 Sponsor Deadline: 07-20-2017

\*\*Limited Submission – if you are interested in applying for this opportunity, please inform ORSD at hconrad@hsph.harvard.edu

# **NEW RFA's:**

\*NEW: NIH: BRAIN Initiative: Exploratory Research Opportunities Using Invasive Neural Recording and Stimulating Technologies in the

Human Brain (U01) Closing Date: 01-20-2018

\*NEW: NIH: BRAIN Initiative: Targeted BRAIN Circuits Projects- TargetedBCP (R01 - Clinical Trial Not Allowed)

Closing Date: 03-16-2018

\*NEW: NIH: BRAIN Initiative: Proof of Concept Development of Early Stage Next Generation Human Brain Imaging (R01 Clinical Trials

Not Allowed)

Closing Date: 12-12-2018

\*NEW: NIH: BRAIN Initiative: Development of Next Generation Human Brain Imaging Tools and Technologies (U01) (Clinical Trials Not

Allowed)

Closing Date: 12-12-2018

\*NEW: NIH: Women's HIV/AIDS Cohort Study (WHCS) (R01)

Closing Date: 12-16-2017

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

\*NEW: NIH: Interactive Digital Media STEM Resources for Pre-College and Informal Science Education Audiences (SBIR) (R43/R44 - Clinical Trial Not Allowed)

Closing Date: 09-06-2019

\*NEW: NIH: Interactive Digital Media STEM Resources for Pre-College and Informal Science Education Audiences (STTR) (R41/R42 -

Clinical Trial Not Allowed) Closing Date: 09-06-2019

\*NEW: NIH: Innovative Molecular Analysis Technology Development for Cancer Research and Clinical Care (R43/R44 Clinical Trial Not

Allowed)

Closing Date: 01-08-2021

\*NEW: NIH: SIREN Neurologic Clinical Trials (U01 Clinical Trial Required)

Closing Date: 01-08-2021

\*NEW: NIH: Intervention Research to Improve Native American Health (R01 Clinical Trial Optional)

Closing Date: 05-15-2020

\*NEW: NIH: Research to Improve Native American Health (R21 Clinical Trial Optional)

Closing Date: 05-15-2020

\*NEW: NIH: Multilevel Interventions in Cancer Care Delivery: Follow-up to Abnormal Screening Tests (R01 Clinical Trial Optional)

Closing Date: 01-08-2021

# **View Previously Announced NIH Opportunities:**

All Active Requests for Applications (RFAs) All Active Program Announcements (PAs)

**NIH Parent Announcements** 

# **Previously Announced – Limited Submission Opportunities**

\*\*Denotes a Limited Submission Opportunity (LSO) – If you are interested in applying for any of the LSOs listed below, please inform ORSD at <a href="https://hconrad@hsph.harvard.edu">hconrad@hsph.harvard.edu</a>. Visit the ORSD website for more information about Limited Submission opportunities.

\*\*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: 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: Science Education Partnership Award (SEPA) (R25)

Closing date: 07-10-2019

\*\*Limited Submission - NIH: NIDDK Partnerships with Professional Societies to Enhance Scientific Workforce Diversity and Promote Scientific Leadership (R25)

Closing date: December 6, 2017

\*\*Please note, applications for this award will only be accepted from Professional Societies so interested individuals should contact the professional societies where they are members.

\*\*Limited Submission - NIH: Research Centers in Minority Institutions (RCMI) (U54)

Closing date: December 16, 2017

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

Closing Date: January 25, 2020

\*\*Limited Submission – NIH: Alcoholic Hepatitis Clinical and Translational Network Clinical Pilot Trials (U01)

Closing Date: October 24, 2017

\*\*Limited Submission – NIH: Alcoholic Hepatitis Clinical and Translational Network Data Coordinating Center

Closing Date: October 24, 2017

\*\*Limited Submission – NIH: Alcoholic Hepatitis Clinical and Translational Network Late Phase Clinical Trials and Observational Studies

(Collaborative U01)

Closing Date: October 24, 2017

\*\*Limited Submission – NIH: Continuation of the Chronic Renal Insufficiency Cohort Scientific and Data Coordinating Center (U24)

Closing Date: October 27, 2017

\*\*Limited Submission – NIH: Continuation of the Chronic Renal Insufficiency Cohort (CRIC) Clinical Centers (U01)

Closing Date: October 27, 2017

\*\*Limited Submission – NIH: Continuation of the Prospective Study of Chronic Kidney Disease in Children Data Coordinating Center (U24)

Closing Date: November 4, 2017

\*\*Limited Submission – NIH: Continuation of the Prospective Study of Chronic Kidney Disease in Children Clinical Coordinating Centers

Closing Date: November 4, 2017

\*\*Limited Submission – NIH: Chronic Kidney Disease in Children Central Biochemistry Laboratory (U24)

Closing Date: November 4, 2017

\*\*Limited Submission – NIH: A Data Resource for Analyzing Blood and Marrow Transplants (U24)

Closing Date: October 27, 2017

\*\*Limited Submission – NIH: Continuation of the Drug Induced Liver Injury Network (DILIN) Clinical Centers

Closing Date: December 7, 2017

\*\*Limited Submission – NIH: Continuation of the Drug Induced Liver Injury Network Data Coordinating Center (U24)

Closing Date: December 7, 2017

\*\*Limited Submission – NIH: Population Dynamics Centers Research Infrastructure Program FY 2018 (P2C)

Closing Date: 11-28-2017

\*\*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)

(IDEA-CTR)(034)

Closing Date: October 3, 2019

\*\*Limited Submission – NIH: Claude D. Pepper Older Americans Independence Centers (P30)

Closing Date: October 21, 2017

\*\*Limited Submission – NIH: National Swine Resource and Research Center (U42)

Sponsor Deadline: January 26, 2018

#### \*\*Limited Submission – NIH: George M. O'Brien Kidney Research Core Centers (P30)

Closing Date: November 2, 2017

\*\*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: Maintenance and Enhancement of ISO/IEC 17025 Accreditation and Whole Genome Sequencing for State Food Testing Laboratories (U18)

Closing Date: April 18, 2018

\*\*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: Data Science Research: Personal Health Libraries for Consumers and Patients (R01)

Closing Date: March 20, 2018

\*\*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: Silvio O. Conte Digestive Diseases Research Core Centers (P30)

Closing Date: June 2, 2018

\*\*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: BD2K Research Education Curriculum Development: Data Science Overview for Biomedical Scientists

(R25)

Closing Date: December 2, 2017

\*\*Limited Submission – NIH: Research Initiative for Scientific Enhancement (RISE) (R25)

Closing Date: May 26, 2018

\*\*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

\*\*Limited Submission - NIH: Centers for Agricultural Safety and Health (U54)

Closing Date: December 1, 2017

\*\*Limited Submission – NIH: Clinical and Translational Science Award (U54)

Closing Date: May 26, 2018

# **Other Federal Funding Announcements**

# **Administration for Children and Families**

# **Center for Disease Control and Prevention**

\*NEW: CDC: Etiology and Outcome of Inflammatory Bowel Disease

Closing date: February 9, 2018

CDC: Evaluation of Policies for the Primary Prevention of Multiple Forms of Violence

Closing Date: February 1, 2018

CDC: Identify, Analyze and Evaluate Potential Risk Factors for Amyotrophic Lateral Sclerosis (ALS)

Closing Date: February 16, 2018

CDC: Research on Improving Pediatric mTBI Outcomes Through Clinician Training, Decision Support, and Discharge Instructions

Closing Date: March 2, 2018

CDC: Injury Control Research Centers

Closing Date: January 18, 2018

CDC: Research to Evaluate Medication Management of Opioids and Benzodiazepines to Reduce Older Adult Falls

Closing Date: March 1, 2018

CDC: Evaluation of Policies for the Primary Prevention of Multiple Forms of Violence

Department of Health and Human Services
Application Deadline: February 1, 2018

CDC: Reducing disparities in vaccination coverage among adolescents living in rural areas

Closing Date: February 1, 2018

## **Department of Defense**

\*NEW: CDMRP: FY17-18 Defense Medical Research and Development Program (DMRDP)

Letter of Intent: Novemer 20, 2017 Closing Date: February 5, 2017

**DOD: Hearing Restoration Research Program** 

Letter of Intent: October 25, 2017

Application Deadline: November 15, 2017

DoD: Psychological Health/ Traumatic Brain Injury Research Program, Complex Traumatic Brain Injury Rehabilitation Research Clinical Research Award

Application Deadline: December 27, 2017

DoD: Breast Cancer Research Program

Multiple deadlines

DoD: Reconstructive Transplant Research Program

Multiple deadlines

DoD: Gulf War Illness Research Program

Various Mechanisms/Deadlines

DoD: Peer Reviewed Cancer Research Program

Various Mechanisms/Deadlines

DoD: Tick-Borne Disease Research Program

Various Mechanisms/Deadlines

DoD: Tuberous Sclerosis Complex Research Program

Various Mechanisms/Deadlines

DoD: Duchenne Muscular Dystrophy Research Program (DMDRP)

Various Mechanisms/Deadlines

DoD: Peer Reviewed Medical Research Program (PRMRP)

Various Mechanisms/Deadlines

DoD: Peer Reviewed Orthopaedic Research Program (PRORP)

Various Mechanisms/Deadlines

DoD: Prostate Cancer Research Program (PCRP)

Various Mechanisms/Deadlines

DoD: FY17 Ovarian Cancer Research Program (OCRP)

Various Mechanisms/Deadlines

DoD: FY17 Multiple Sclerosis Research Program

Various Mechanisms/Deadlines

DoD: FY17 Lung Cancer Research Program (LCRP)

Various Mechanisms/Deadlines

DoD: FY17 Breast Cancer Research Program (BCRP)

Various Mechanisms/Deadlines

DoD: FY17 Bone Marrow Failure Research Program

Various Mechanisms/Deadlines

DoD: FY17 Amyotrophic Lateral Sclerosis Research Program

Various Mechanisms/Deadlines

# **Department of Health and Human Services**

\*NEW: HHS: Service Area Competition Closing Date: November 20, 2017

# **Department of Energy**

DOE: Notice of Intent to issue Funding Opportunity Announcement DE-FOA-0001630: Building America Industry Partnerships for High Performance Housing Innovation - 2017

Closing Date: TBD

# **Health Resources and Services Administration**

HRSA: Strengthen the Evidence for Maternal and Child Health Programs

Closing Date: October 10, 2017

## National Science Foundation

Limited Submission- NSF: Major Instrumentation Program/ NSF 15-504/(LSO)

Internal Deadline: October 11, 2017 Sponsor Deadline: January 10, 2017

The program is intended to assist with the acquisition or development of a single research instrument that is, in general, too costly and/or not appropriate for support through other NSF programs. The program has two tracks: Acquisition and Development. Harvard University, as one institution, may submit up to (3) proposals for this opportunity provided at least one of the proposals is for instrument Development.

If you are interested in applying for this award, you must submit the following information to ORSD (hconrad@hsph.harvard.edu) by Wednesday, October 11:

- · Identify the proposal track: Acquisition or Development
- · Provide the name of the instrument
- · Provide the amount of funding requested
- · Submit a two (2) page (max.) proposal that provides an overview of the equipment requested

How and where it is envisioned being used

Who will use the equipment

What impact might this have on research, collaboration and learning?

- · CV of the PI (no preferred format)
- · CV of the Co-PI (if applicable)
- · A statement (1 page max.) that includes specific information on how the cost sharing requirement for this opportunity will be met

\*NEW: NSF: Collaborative Research in Computational Neuroscience

Closing Date: January 5, 2018

NSF: Research Coordination Networks (RCN)

**Rolling Deadline** 

NSF: Division of Molecular and Cellular Biosciences: Investigator-Initiated Research Projects (MCB)

Application Deadline: November 20, 2017

NSF: Biological and Environmental Interactions of Nanoscale Materials

No Deadline - Proposals for this program will be accepted throughout the year.

NSF: Industry-University Cooperative Research Centers Program (IUCRC)

Preliminary Proposal Deadline: October 18, 2017 Proposal Target Deadline: December 20, 2017

NSF: SBE Postdoctoral Research Fellowships (SPRF)

Application Deadlines: October 09, 2017 (Second Monday in October, Annually Thereafter)

# **U.S. Agency for International Development**

\*NEW: USAID: Accelerating Universal Access to Family Planning (AUAFP)

Closing Date: November 6, 2017

USAID: The USAID Global Health Challenge BAA

Closing Date: May 30, 2018

USAID: The USAID Fighting Ebola BAA

Closing Date: N/A

USAID: Research and Innovation for Health Supply Chain Systems and Commodity Security

Closing Date: May 29, 2019

# **USDA**

USDA: Community Food Projects (CFP) Competitive Grants Program

Closing Date: Monday, December 4, 2017

USDA: Agriculture and Food Research Initiative - Foundational Program

Closing Date: September 30, 2018

# **Internal Funding Opportunities**

#### Internal Funding: Building Interdisciplinary Research Careers in Women's Health

Application Deadline: October 30, 2017

This opportunity is for junior faculty to receive support for training and career development in interdisciplinary research in fields relevant to women's health and sex differences in medicine. Dr. Jill Goldstein (Principal Investigator) and Dr. Ursula Kaiser (Program Director) oversee the Harvard-wide NIH-sponsored K12 career development grant from the NIH Office for Research on Women's Health called the Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Program.

#### Internal Funding – Blavatnik Biomedical Accelerator

Pre-Proposal Deadlines: Spring - November 27, 2017

The Blavatnik Biomedical Accelerator at Harvard University provides essential gap funding, development support, and business expertise to help faculty investigators achieve the full potential of their work. Proposals are welcomed from Harvard principal investigators with early-stage research in a range of life science areas, including therapeutics, diagnostics, drug delivery technologies, medical devices/instruments, and enabling technologies for drug discovery.

#### Internal Funding – Climate Change Solutions Fund 2017

Application Deadline: October 16, 2017

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. Those who hold a faculty appointment at a Harvard school and who have principal investigator rights at that school are welcome to apply. Junior faculty are especially encouraged to apply.

# 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- Google: Research Fellowship, 2018

Internal Deadline: November 6, 2017 Sponsor Deadline: December 1, 2017

This program recognizes graduate students doing work in the area of computer science and related disciplines. 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.

Application Deadline: October 13, 2017

This program will fund empirical research studies to help us better understand how to build trust and mutual respect to meet vulnerable patients' health care needs. Proposals most closely aligned with the scope of this CFP will go beyond documenting the problem to generate findings that will be generalizable and have broad application across health systems and the field.

#### American Heart Association: Collaborative Sciences Award

Letter of Intent: November 1, 2017 Application Deadline: February 5, 2017

This award is intended to foster innovative collaborative approaches to research projects that propose novel pairings of investigators from at least two broadly disparate disciplines. The proposal must focus on the collaborative relationship, such that the scientific objectives could not be achieved without the efforts of at least two co-principal investigators and their respective disciplines. The combination and integration of studies may be inclusive of basic, clinical, population, behavioral, and/or translational research. Projects must include at least one Co-PI from a field outside cardiovascular disease and stroke.

#### \*NEW: AHA: Predoctoral Fellowship (STUDENTS)

Application Deadline: November 1, 2017

The purpose of this fellowship is to enhance the integrated research and clinical training of promising students who are matriculated in pre-doctoral or clinical health professional degree training programs and who intend careers as scientists, physician-scientists or other clinician-scientists, or related careers aimed at improving global cardiovascular health. The scientific focus includes all basic, clinical, behavioral, translational and population research broadly related to cardiovascular function and disease and stroke, or to related clinical, basic science, bioengineering or biotechnology, and public health problems.

# \*NEW: AHA: Postdoctoral Fellowship (STUDENTS)

Application Deadline: November 2, 2017

The purpose of this fellowship is to enhance the integrated research and clinical training of postdoctoral applicants who are not yet independent. The applicant must be embedded in an appropriate research group with the mentorship, support, and relevant scientific guidance of a research sponsor. Recognizing the unique challenges that clinicians, in particular, experience in balancing research and clinical activity, this award mechanism aims to be as flexible as possible to enable applicants to develop academic careers in research alongside fulfilling clinical service commitments. The scientific focus includes all basic, clinical, translational, behavioral and population research broadly related to cardiovascular function and disease and stroke, or to related clinical, behavioral, basic science, bioengineering or biotechnology, and public health problems.

# Google: Faculty Research Award

Application Deadline: October 7, 2017

The goal of this award is to identify and strengthen long-term collaborative relationships with faculty working on problems that will impact how future generations use technology. Google Faculty Research Awards are structured as seed funding (up to \$150,000 USD) to support one graduate student for one year and are awarded as an unrestricted gift.

# Robert Wood Johnson Foundation: Health Policy Fellows

Application Deadline: November 15, 2017

The Robert Wood Johnson Foundation Health Policy Fellows program provides the nation's most comprehensive fellowship experience at the nexus of health, science, and policy in Washington, D.C. The program seeks outstanding mid-career health professionals and behavioral and social scientists with an interest in health and health policy and requires, at a minimum, a 12-month residential experience in Washington, D.C.

#### The Bill & Melinda Gates Foundation: Grand Challenges Explorations

Application Deadline: November 8, 2017

This program fosters early-stage discovery research to expand the pipeline of ideas for solving our greatest global health and development challenges. Proposals are solicited twice a year for an expanding set of global health and development topics. Applications are only two pages, and no preliminary data is required. Applicants can be at any experience level; in any discipline; and from any organization, including colleges and universities, government laboratories, research institutions, non-profit organizations and for-profit companies.

#### \*NEW: PCORI: Atrial Fibrillation Strategically Focused Research Network

LOI Deadline: November 30, 2017 Application Deadline: January 31, 2018

This RFA for special project funding is being administered by the American Heart Association (AHA) in collaboration with the Patient-Centered Outcomes Research Institute (PCORI). This opportunity is designed to explore the etiology, prevention or treatment of

cardiovascular disease or stroke in Atrial Fibrillation, which can assist the AHA in reaching its 2020 Goals and overall mission of building healthier lives free of cardiovascular disease and stroke.

#### \*NEW PCORI: The Broad PCORI Funding Announcements

LOI Deadline: November 30, 2017 Application Deadline: February 6, 2018

These opportunities are for investigator-initiated applications for patient-centered comparative clinical effectiveness research (CER) projects aligned with our five priority areas for research. This PFA covers the following four priority areas: Addressing Disparities, Assessment of Prevention, Diagnosis, and Treatment Options, Communication and Dissemination Research, and Improving Healthcare Systems.

#### \*NEW PCORI: Pragmatic Clinical Studies to Evaluate Patient-Centered Outcomes - Cycle 3 2017

LOI Deadline: November 30, 2017 Application Deadline: February 6, 2018

PCORI seeks to fund pragmatic clinical trials, large simple trials, or large-scale observational studies that compare two or more alternatives for addressing prevention, diagnosis, treatment, or management of a disease or symptom; improving healthcare system-level approaches to managing care; communicating or disseminating research results to patients, caregivers, or clinicians; or eliminating health or healthcare disparities.

#### \*NEW: PCORI: Dissemination and Implementation of PCORI-Funded Patient-Centered Outcomes Research Results

Letter of Intent: October, 31, 2017 Application Deadline: February 6, 2018

PCORI seeks to support the dissemination and implementation (D&I) of patient-centered CER results obtained from PCORI-funded studies. This opportunity will give PCORI investigators the chance, following the generation of results from their PCORI research award, to propose the next step(s) for making their research results more useful, actionable, and accessible to targeted end-users. This announcement is designed to promote and facilitate the effective and timely use of research evidence in the real world.

#### Howard Hughes Medical Institute: Hanna H. Gray Fellows Program

Deadline: January 10, 2018

The goal of the Hanna H. Gray Fellows Program is to recruit and retain individuals who are from gender, racial, ethnic, and other groups underrepresented in the life sciences, including those from disadvantaged backgrounds, early in their careers. We believe these promising scientists have the potential to become leaders in academic research and inspire future generations. Fellows will receive funding through their academic institution for postdoctoral training and may continue to receive funding during their early career years as independent faculty.

#### 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.

## American Foundation for Suicide Prevention: Young Investigator Innovation Grants

Application Deadline: November 15, 2017

AFSP's Research Grants support studies that will increase our understanding of suicide or test treatments and other interventions that save lives. An additional purpose of the Young Investigator Grant is to assist new researchers to obtain the advice, guidance and supervision of an established mentor in a selected area of suicide research. AFSP suicide research grants program priority areas for 2017-19 are: 1) Pain and suicide 2) Opioids and suicide.

#### PCORI: Opioid prescribing, shared decision making

Letter of Intent: October 2, 2017 Application Deadline: January 10, 2018

PCORI seeks to fund studies that compare two or more alternatives to prevent unsafe prescribing in primary care among patients with acute or chronic non-cancer pain, while ensuring adequate or improved pain management. Proposed studies must address clinical and healthcare delivery choices faced by patients, their caregivers, clinicians, or delivery systems.

# Alpha Phi Foundation: Women's Heart Health – Heart to Heart Grant

November 1, 2017

The focus of this grant is to encourage research and education to lessen the impact of heart disease in women.

# \*\*Limited Submission – Rita Allen Foundation: Scholars Program

Internal Deadline: October 9, 2017 Sponsor Deadline: January 19, 2018

The Rita Allen Scholars awards allow early-career biomedical scholars to establish labs and pursue research directions with above-average risk and promise. 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.

#### PCORI: Improving Methods for Conducting Patient-Centered Outcomes Research

Letter of Intent: October 31, 2017 Application Deadline: February 6, 2018

In this PCORI Funding Announcement (PFA), PCORI seeks to fund projects to address gaps in methodological research relevant to conducting patient-centered outcomes research (PCOR)

#### PCORI: Assessment of Prevention, Diagnosis, and Treatment Options

Letter of Intent: October 31, 2017 Application Deadline: February 6, 2018

PCORI is seeking applications designed to provide information to inform critical decisions that face patients and caregivers, clinicians, policy makers, and healthcare system leaders.

#### PCORI: Improving Healthcare Systems

Letter of Intent: October 31, 2017 Application Deadline: February 6, 2018

This program seeks applications for research that studies the comparative effectiveness of alternative features of healthcare systems (e.g., innovative technologies, incentive structures, or healthcare service delivery designs) that are intended to optimize the quality, outcomes, and efficiency of patient care and that have the greatest potential for sustained impact and replication within and across healthcare systems.

# PCORI: Communication and Dissemination Research

Letter of Intent: October 31, 2017 Application Deadline: February 6, 2018

This program seeks applications that study the comparative effectiveness of communication and dissemination strategies. The program is looking for strategies aimed at informing and empowering patients, caregivers, and other healthcare decision makers so that they know what questions to ask and have the information needed to provide support in shared decision making.

#### **PCORI:** Addressing Disparities

Letter of Intent: October 31, 2017 Application Deadline: February 6, 2018

PCORI invites applications for clinical comparative effectiveness research (CER) designed to evaluate and compare interventions intended to reduce or eliminate disparities in health and health care.

#### Burroughs Wellcome Fund: Career Awards for Medical Scientists

Closing Date: October 3, 2017

This award is for physician-scientists, who are committed to an academic career, to bridge advanced postdoctoral/fellowship training and the early years of faculty service. Proposals must be in the area of basic biomedical, disease-oriented, or translational research. Proposals in health services research or involving large-scale clinical trials are not eligible.

# 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.

Alzheimer's Association: International Research Grant Program: Alzheimer's Association Research Grant

Letter of Inquiry: March 1, 2017

The purpose of this program is to provide newly independent investigators with funding that will allow them to develop preliminary or pilot data, to test procedures and to develop hypotheses. The topics eligible for funding include: Research in diverse populations; Social and behavioral research; Biological focus: causes, Early detection, treatment, models, prevention and risk factors.

## 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.

#### Parker B. Francis Fellowships - Pulmonary, Critical Care and Sleep Medicine

Application Deadline: October 16, 2017

The Parker B. Francis Fellowship provides research support to clinical and basic scientists embarking on careers in clinical, laboratory or translational science related to Pulmonary, Critical Care and Sleep Medicine at a U.S. or Canadian university or research institution. The ideal candidate is one with evidence of strong aptitude in research and **who is in transition from post-doctoral trainee to independent investigator**. There are no restrictions regarding discipline or department. Clinical or basic science departments are suitable; however, it is expected that the proposed research will focus on lung biology or lung disease.

#### American Cancer Society: Research Scholars Grant

Application Deadline: October 16, 2017

Research Scholar Grants support investigator-initiated projects across the cancer research continuum. Awards are for up to four years and for up to \$165,000 per year (direct costs), plus 20% allowable indirect costs. Independent investigators in the first six years of an independent research career or faculty appointment are eligible to apply.

#### Laderal Foundation: Saving Lives at Birth in Low-Resource Settings

Application Deadline: October 1, 2017

The support will be focused on practically oriented projects helping achieve the UN Sustainability Goal no 3 (that in 2015 replaced the previous MDGs 4 and 5), aiming at: Reducing infant and child mortality by 2/3 from 2010 to 2030; Reducing maternal deaths by 2/3 from 2010 to 2030. The Board particularly welcomes applications relating to: Innovative approaches to more efficient education and implementation; Collaborative initiatives, such as the Helping Babies Survive and Helping Mothers; Survive and Survive & Thrive Global Development Alliances; Projects in selected focus countries; Tanzania, Ethiopia, Malawi, Bangladesh, India, Nepal.

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

Application Deadline: October 15, 2017

Pilot data are typically needed before funding agencies (e.g., NIH, VA or the American Cancer Society) will consider funding a research project. In an effort to support clinician investigators conducting patient-oriented research in palliative care, the American Cancer Society, in parallel with the National Palliative Care Research Center (NPCRC), is soliciting applications for pilot/exploratory research grants in palliative care of cancer patients and their families. These grants will generate the pilot data necessary to maximize an investigator's chances of competing successfully for larger grants.

# American Cancer Society: The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services

Application Deadline: October 15, 2017

A call for research that evaluates the impact of the many changes now occurring in the healthcare system with a particular focus on cancer prevention, control, and treatment. Efforts focusing on improving access to care may also impact inequities that contribute to health disparities. New health public policy initiatives such as the new federal and state marketplaces that have expanded insurance coverage, as well as Medicaid expansion in some states, create natural experiments ripe for evaluation.

#### **American Cancer Society Grants Programs**

Application Deadline: October 15, 2017

As the nation's largest private, not-for-profit source of funds for scientists studying cancer, the American Cancer Society (ACS) focuses its funding on investigator-initiated, peer-reviewed proposals. This process ensures that scientists propose projects that they believe are ready to be tackled with the available knowledge and techniques. This intellectual freedom encourages discovery in areas that scientists believe are most likely to solve the problems of cancer.

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 Rollling

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