

# SCHOOL OF PUBLIC HEALTH

Office of Research Strategy and Development

# Weekly Funding Opportunity Announcement ARCHIVE OF ALL CURRENT OPPORTUNITIES Friday March 16, 2018

# **NIH Funding Announcements**

# **ACTIVE LIMITED SUBMISSION COMPETITIONS:**

\*\*NEW: Limited Submission - V Foundation: Scholars Award in Cancer Research

Internal deadline: March 22, 2018

Sponsor deadline: May 1, 2018

The V Scholar Award supports young tenure-track faculty early in their cancer research career by funding projects that are either laboratory-based fundamental research or translational research. Any area of cancer research is eligible. Dana-Farber/Harvard Cancer Center can nominate one applicant for this award and is looking for candidates from HSPH or HMS for this nomination. If you are interested in submitting an internal application, please reach out to Deborah Goff for more information about the internal application requirements. Please note the application deadline is March 22, so you should connect with Deborah as soon as possible if you are interested.

# Limited Submission - Burroughs Wellcome Fund: Quantitative and Statistical Thinking in the Life Sciences

Internal deadline: March 20, 2018

Sponsor deadline: April 25, 2018

This program provides support for faculty time spent on developing improved approaches to training graduate students for a more quantitative and statistically-informed approach to thinking and a more model-driven approach to doing research in the biomedical and related life sciences. 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.

Limited Submission - NIH: Autoimmunity Centers of Excellence, Basic Research Program (U19 Clinical Trial Not Allowed)

Internal Deadline: March 30, 2018

Sponsor Deadline: June 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 **March 30, 2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

Limited Submission - NIH: Autoimmunity Centers of Excellence, Clinical Research Program (UM1 Clinical Trial Required)

Internal Deadline: March 30, 2018

Sponsor Deadline: June 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 **March 30, 2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

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

Internal deadline: March 30, 2018

Sponsor deadline: July 17, 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 **March 30, 2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

# Limited Submission – American Diabetes Association: Pathway to Stop Diabetes Initiator Award Accelerator Award Visionary Award

Internal deadline: March 16, 2018 Sponsor deadline: July 2, 2018

This program is comprised of awards in three categories: Initiator Award, Accelerator Award and Visionary Award. The Harvard T.H. Chan School of Public Health, is limited to submitting *one* proposal in *one* of the three award categories. 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 **March 16**, **2018**. Based on the number of notices received, we will determine whether an internal competition is needed.

# Limited Submission – HMS: Pew Research Scholars Program in the Biomedical Sciences

# Application deadline: March 19, 2018

This program is designed to support young investigators of outstanding promise in basic and clinical sciences relevant to the advancement of human health. This award will be competed at the university-level and the University Committee on Biological Sciences (UCBS) will select the internal nominee. The application process for the Harvard Chan School and the Harvard Medical School is managed by the HMS Foundation Funds and Chan School applicants should apply through the Harvard University Funding Portal (HUFP). The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal submission requirements.

# NEW RFA's:

\*NEW: NIH: Cooperative Agreement to Support the Western Center for Food Safety (U19) Closing date: 05-22-2018

\*NEW: NIH: Genomic Centers for Infectious Diseases (U19 Clinical Trial Not Allowed) Closing date: 06-23-2018

\*NEW: NIH: Data Standards for Clinical Research and Drug Development (U24) Closing date: 05-14-2018

\*NEW: NIH: Technologies for Healthy Independent Living for Heart, Lung, Blood and Sleep Disorders (R43 - Clinical Trial Not Allowed) Closing date: 09-11-2020

\*NEW: NIH: BRAIN Initiative: New Technologies and Novel Approaches for Large-Scale Recording and Modulation in the Nervous System (R01 Clinical Trials Not Allowed) Closing date: 10-30-2020

\*NEW: NIH: BRAIN Initiative: Optimization of Transformative Technologies for Large Scale Recording and Modulation in the Nervous System (U01-Clinical Trials Not Allowed) Closing date: 10-30-2020

\*NEW: NIH: Advancing Exceptional Research on HIV/AIDS and Substance Abuse (R01, Clinical Trial Optional) Closing date: 08-22-2020

\*NEW: NIH: FDA Drug Residue Prevention Program (U18) Closing date: 05-17-2018

# NEW PA's:

\*NEW: NIH: Novel Tools for Investigating Brain-derived GPCRs in Mental Health Research (R43/R44 Clinical Trial Not Allowed) Closing date: 09-06-2021

\*NEW: NIH: Novel Tools for Investigating Brain-derived GPCRs in Mental Health Research (R41/R42)-Clinical Trial Not Allowed Closing date: 09-06-2021

\*NEW: NIH: Administrative Supplements for Research on Sexual and Gender Minority (SGM) Populations (Admin Supp) Closing date: 05-08-2018 \*NEW: NIH: Investigations on Primary Immunodeficiency Diseases/Inborn Errors of Immunity (R01 Clinical Trial Not Allowed) Closing date: 05-08-2021

\*NEW: NIH: Career Transition Award for NINDS Intramural Clinician-Scientists (K22) - Clinical Trial Required Closing date: 05-08-2019

\*NEW: NIH: Career Transition Award for NINDS Intramural Clinician-Scientists (K22 Clinical Trial Not Allowed) Closing date: 05-08-2019

\*NEW: NIH: NIDCD Research Dissertation Fellowship for Au.D. Audiologists (F32) (Clinical Trials Not Allowed) Closing date: 01-08-2021

\*NEW: NIH: Academic Research Enhancement Award for Undergraduate-Focused Institutions (R15 Clinical Trial Not Allowed) Closing date: 05-08-2021

# **View Previously Announced NIH Opportunities:**

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

# Previously Announced – Limited Submission Opportunities

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

Previously Announced: Limited Submission - NIH: IDeA Networks of Biomedical Research Excellence (INBRE) (P20 Clinical Trial Optional)

Sponsor Deadline: March 27, 2018

Previously Announced: Limited Submission – NIH: IDeA Networks of Biomedical Research Excellence (INBRE) (P20) Sponsor deadline: March 27, 2018

Previously Announced: Limited Submission - NIH: African Association for Health Professions Education and Research (R25) (Clinical Trials Not Allowed) Sponsor deadline: March 28, 2018

Previously Announced: Limited Submission – NIH: Health-professional Education Partnership Initiative (HEPI) (R25 Clinical Trial Not Allowed) Sponsor Deadline: 03-28-2018

Previously Announced: Limited Submission - NIH: Coordination Center for Programs to Increase Diversity Among Individuals Engaged in Health-Related Research (PRIDE) (U24 Clinical Trial Not Allowed) Sponsor deadline: April 6, 2018

Limited Submission – NIH: Maintenance and Enhancement of ISO/IEC 17025 Accreditation and Whole Genome Sequencing for State Food Testing Laboratories Sponsor deadline: April 17, 2018

Previously Announced: Limited Submission – NIH: Environmental Health Sciences Core Centers (EHS CC) (P30) Sponsor deadline: April 17, 2018

Previously Announced: Limited Submission - NIH: Jointly Sponsored Ruth L. Kirschstein National Research Service Award Institutional Predoctoral Training Program in the Neurosciences (T32)

Sponsor deadline: May 25, 2018

Previously Announced: Limited Submission – NIH: Jointly Sponsored Ruth L. Kirschstein National Research Service Award Institutional Predoctoral Training Program in the Neurosciences (T32) Sponsor deadline: May 25, 2018

Previously Announced: Limited Submission - NIH: Limited Competition: Revision Applications for International Centers of Excellence for Malaria Research (U19 Clinical Trial Optional) Sponsor deadline: 05-30-2018

Previously Announced: Limited Submission - NIH: Silvio O. Conte Digestive Diseases Research Core Centers (P30 Clinical Trial Optional) Sponsor deadline: June 1, 2018

Previously Announced: Limited Submission – NIH: Silvio O. Conte Digestive Diseases Research Core Centers (P30) Sponsor deadline: June 1, 2018

Previously Announced: Limited Submission- NIH: Alzheimer's Disease Research Centers (P30 - Clinical Trials Not Allowed) Sponsor deadline: June 04, 2018

Previously Announced: Limited Submission - NIH: NIAMS Skin Biology and Diseases Resource-based Centers (P30 Clinical Trail Not Allowed) Sponsor deadline: June 11, 2018

Previously Announced: Limited Submission - NIH: NIAMS Musculoskeletal Biology and Medicine Resource-based Centers (P30 Clinical Trial Not Allowed)

Sponsor deadline: June 11, 2018

Previously Announced: Limited Submission – Breast Cancer Alliance: Exceptional Projects Grant Sponsor deadline: July 20, 2019

Previously Announced: Limited Submission - NIH: Centers of Biomedical Research Excellence (COBRE) (P20 Clinical Trial Optional) Sponsor Deadline: January 24, 2019

Previously Announced: Limited Submission - NIH: Environmental Health Sciences Core Centers (EHS CC) (P30 Clinical Trial Optional) Sponsor deadline: April 17, 2018

Previously Announced: Limited Submission - NIH: Institutional Development Award (IDeA) Program Infrastructure for Clinical and Translational Research (IDeA-CTR) (U54 Clinical Trial Optional) Sponsor Deadline: October 2, 2018

Previously Announced: 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.

Previously Announced: Limited Submission - NIH: Flexible Funding Model - Infrastructure Development and Maintenance for State Manufactured Food Regulatory Programs (U18) Sponsor deadline: 03-01-2018

Previously Announced: Limited Submission - NIH: Science Education Partnership Award (SEPA) (R25) Closing date: 07-10-2019

Previously Announced: Limited Submission – NIH: Stimulating Access to Research in Residency (StARR) (R38) Closing Date: January 25, 2020

Previously Announced: Limited Submission – NIH: NEI Center Core Grant for Vision Research (P30) Sponsor Deadline: September 19, 2019 Previously Announced: Limited Submission – NIH: NINDS Neuroscience Development for Advancing the Careers of a Diverse Research Workforce (R25)

Closing Date: September 26, 2019

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

Previously Announced: Limited Submission – NIH: Centers for AIDS Research (P30) Closing Date: August 18, 2019

Previously Announced: Limited Submission – NIH: Developmental Centers for AIDS Research (P30) Closing Date: August 18, 2019

Previously Announced: Limited Submission – NIH: Environmental Health Sciences Core Centers (EHS CC) (P30) Closing Date: April 18, 2019

Previously Announced: 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

Previously Announced: Limited Submission – NIH: Research Education: Bridges to the Doctorate (R25) Closing Date: September 26, 2018

Previously Announced: Limited Submission – NIH: IDeA Networks of Biomedical Research Excellence (INBRE) (P20) Closing Date: March 28, 2019

Previously Announced: Limited Submission – NIH: Data Science Research: Personal Health Libraries for Consumers and Patients (R01) Closing Date: March 20, 2018

Previously Announced: Limited Submission – NIH: National Primate Research Centers (P51) Closing Date: January 26, 2020

Previously Announced: 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

Previously Announced: Limited Submission – NIH: Cancer Center Support Grants (CCSGs) for NCI-designated Cancer Centers (P30) Closing Date: January 8, 2020

Previously Announced: Limited Submission – NIH: Silvio O. Conte Digestive Diseases Research Core Centers (P30) Closing Date: June 2, 2018

Previously Announced: Limited Submission – NIH: Postbaccalaureate Research Education Program (PREP) (R25) Closing Date: January 25, 2019

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

Closing Date: January 29, 2019

Previously Announced: Limited Submission: NIOSH Centers of Excellence for Total Worker Health<sup>®</sup> (U19) Closing Date: November 30, 2019

Previously Announced: Limited Submission – NIH: Centers of Biomedical Research Excellence (COBRE) (P20) Closing Date: January 25, 2019

Previously Announced: Limited Submission – NIH: Research Initiative for Scientific Enhancement (RISE) (R25) Closing Date: May 26, 2018 Previously Announced: Limited Submission – NIH: Bridges to the Doctorate (R25) Closing Date: September 26, 2018

Previously Announced: Limited Submission – NIH: Institutional Research and Academic Career Development Awards (IRACDA) (K12) Closing Date: September 20, 2018

Previously Announced: 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**

# **Department of Defense**

DOD: Air Force Fiscal Year 2019 Young Investigator Research Program (YIP) Closing date: June 1, 2018

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: Disability and Rehabilitation Research Projects (DRRP) Program: Exercise Interventions for People With Disabilities Closing date: March 14, 2018

\*NEW: HHS: Research Grants for the Primary or Secondary Prevention of Opioid Overdose (R01) Closing date: May 15, 2015

HHS: Identify, Analyze, and Evaluate Potential Risk Factors for Amyotrophic Lateral Sclerosis (ALS) Closing date: April 30, 2018

HHS: Evidence-Informed Approaches to Improving Health Outcomes for People Living with HIV Closing date: March 26, 2018

HHS: Rehabilitation Engineering Research Centers (RERC) Program: RERC on Technologies to Support Aging-in-Place for People with Long-Term Disabilities Closing date: March 26, 2018

HHS: Rehabilitation Research and Training Center (RRTC) on Health and Function for People with Intellectual and Developmental Disabilities

Anticipated closing date: March 26, 2018

HHS: Disability and Rehabilitation Research Projects (DRRP) Program: Burn Model Systems National Data and Statistical Center Closing date: April 9, 2018

HHS: Disability and Rehabilitation Research Projects (DRRP) Program: College and Career Success for Students with Serious Mental Illness or Traumatic Brain Injury Closing date: April 9, 2018

HHS: 2018 Evidence-Based Falls Prevention Program financed by Prevention and Public Health Fund Department of Health and Human Services Anticipated closing date: April 30, 2018

HHS: 2018 Empowering Older Adults and Adults with Disabilities through Chronic Disease Self-Management Education Programs Financed by the Prevention and Public Health Fund Anticipated closing date: April 30, 2018

HHS: Rural Health Clinic Policy and Clinical Assessment Program Closing date: March 16, 2018

# 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

# **Department of Justice**

\*NEW: DOJ: NIJ FY18 Research and Evaluation in Safety, Health, and Wellness in the Criminal Justice System Closing date: May 14, 2018

# **Department of State**

DOS: FY 2018 Future Leaders Exchange (FLEX) Program Organizational Components Closing date: March 26, 2018

# Health Resources and Services Administration

# National Science Foundation

NSF: Future of Work at the Human-Technology Frontier: Advancing Cognitive and Physical Capabilities Closing date: June 4, 2018

NSF: Innovations at the Nexus of Food, Energy and Water Systems (INFEWS) Closing date: September 26, 2018

NSF: Integrative Strategies for Understanding Neural and Cognitive Systems Closing date: April 17, 2018

# NSF: Formal Methods in the Field

Closing date: May 8, 2018

NSF: Critical Techniques, Technologies and Methodologies for Advancing Foundations and Applications of Big Data Sciences and Engineering Closing date: May 14, 2018

NSF: Smart and Connected Health Closing date: May 22, 2018

NSF: Research Coordination Networks (RCN) Rolling Deadline

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

# U.S. Agency for International Development

USAID: Science, Technology, Innovation, and Partnerships in Higher Education Program Closing date: March 4, 2019

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

# <u>USDA</u>

USDA: Higher Education Challenge Grants Program Closing date: May 7, 2018

USDA: Organic Transitions (ORG) Closing date: March 29, 2018

**USDA: Organic Transitions** 

# USDA: Agriculture and Food Research Initiative - Foundational Program

Closing Date: September 30, 2018

# **Internal Funding Opportunities**

#### Internal funding: Dean's Fund for Scientific Advancement: Acceleration Award

#### Application deadline: June 18, 2018

Acceleration Awards are collaboration-focused planning grants supporting research, platforms, and education. Up to three awards will be distributed annually across three focal areas: Research Grants; Research Platforms; and Public Health Pedagogy. The actual number of awards distributed in each focal area may vary based on School priorities.

# Internal funding – Harvard Catalyst: Primary & Secondary Prevention of Eating Disorders.

#### Letter of Intent: June 1, 2018

# Application deadline: September 14, 2018

This pilot grant opportunity seeks to engage a broad range of investigators (clinical, public health, public policy, law, education, and others) throughout Harvard and its affiliated academic healthcare centers. The grant will provide seed money for cutting-edge, collaborative, interdisciplinary translational research to enhance understanding of eating disorders disparities and primary and secondary prevention efforts that may address these disparities.

# Internal funding: HILT: 2018 Spark Grant for Collaboration, Research, and Engagement

# Application deadline: March 21, 2018

Harvard Initiative for Learning and Teaching offers funding to the Harvard community designed to catalyze innovative activities in teaching and learning, promote effective resources, or scale promising ventures. Harvard Chan School applicants should apply through HUFP (Harvard University Funding Portal), beginning February 21<sup>st</sup>.

# Internal Funding: William F. Milton Fund 2018

#### Application deadline: April 3, 2018

This program supports research projects in the fields of medicine, geography, history and science that promote the physical and material welfare and prosperity of the human race, investigate and determine the value and importance of any discovery or invention, or assist in the discovery and perfecting of any special means of alleviating or curing human disease. 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 Funding – Blavatnik Biomedical Accelerator

#### Application deadline: April 16, 2018

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 – 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 - Brain Research Foundation: 2018 Fay/Frank Seed Grant Program

#### Sponsor Deadline: March 28, 2018

This program provides start up monies for new research projects in the field of neuroscience that will likely lead to extramural funding from the National Institutes of Health or other outside funding sources. 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: Robert Wood Johnson Foundation: Integrative Action for Resilience: Progress Through Community-Research Partnerships Closing date: April 11, 2018

The Integrative Action for Resilience initiative is a two-phase opportunity for local community leaders—who are interested in designing and implementing rigorous resilience research to generate evidence that can inform their own decision-making about policies and projects needed to build resilience in their community, and for researchers—who are interested in partnering in new ways with community-based organizations to apply their analytic capabilities to community-identified challenges.

# \*NEW: The Gerber Foundation: Pediatric Research Grants

# Application deadline: August 15, 2018

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

# \*NEW: W.M. Keck Foundation: Medial Research Program

# Application deadline: May 1, 2018

Funding is awarded to universities and institutions nationwide for projects in research that: Focus on important and emerging areas of research; Have the potential to develop breakthrough technologies, instrumentation or methodologies; Are innovative, distinctive and interdisciplinary; Demonstrate a high level of risk due to unconventional approaches, or by challenging the prevailing paradigm; Have the potential for transformative impact, such as the founding of a new field of research, the enabling of observations not previously possible, or the altered perception of a previously intractable problem; Does not focus on clinical or translational research, treatment trials or research for the sole purpose of drug development; Fall outside the mission of public funding agencies; Demonstrate that private philanthropy generally, and the W. M. Keck Foundation in particular, is essential to the project's success.

# \*NEW: Association Francaise Contre les Myopathies (AFM) (French Muscular Dystrophy Association) AFM-TELETHON ANNUAL CALLS FOR PROPOSAL

# Application deadline: April 24, 2018

This Call for Proposals aims to support research which will: A. Increase our understanding of the neuromuscular system B. Encourage the development of therapies for neuromuscular diseases and rare genetic disease

# \*NEW: Pfizer: Antimicrobial Stewardship in the Asia-Pacific Region

#### Application deadline: August 3, 2018

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

# Bill and Melinda Gates Foundation: Grand Challenges

#### Application deadline: May 2, 2018

Grand Challenges is a family of initiatives fostering innovation to solve key global health and development problems. Each initiative is an experiment in the use of challenges to focus innovation on making an impact. Individual challenges address some of the same problems, but from differing perspectives.

# Huntington's Disease Society of America: HD Human Biology Project

# Application deadline: July 27, 2018

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

#### Dravet Syndrome Foundation: Research Grant Program

#### Letter of Intent: May 18, 2018

# Application deadline: September 7, 2018

This program offers grants for research directly related to Dravet syndrome and associated disorders. These research grants fund initial research hypotheses that have not been fully explored. The results extracted from this type of research will help bring untested research to the point that it can qualify for larger governmental funding. Research applications are judged principally on novelty of the hypotheses, innovative approaches with a direct relevance and application to Dravet syndrome and related epilepsies, scientific quality, strength of approach, and likelihood of success.

# Medicines for Malaria Venture: Multiple Grants

## Application deadlines: March 23, 2018

These awards have three areas of focus: Compounds addressing the key priorities of the malaria eradication agenda; Compounds with activity against asexual liver and/or blood stages; Novel approaches for screening.

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

#### Application deadline: April 2, 2018

This grant provides funding for investigators performing pilot and exploratory research studies whose purpose is to test interventions, develop research methodologies, and explore novel areas of research in palliative care of cancer patients and their families. A condition of funding is a clearly defined plan as to how the investigator will use the results of the project to develop larger, extramurally funded research projects.

# American Cancer Society: Postdoctoral Fellowship

#### Application deadline: April 2, 2018

This award is to support the training of researchers who have received a doctoral degree to provide initial funding leading to an independent career in cancer research (including basic, preclinical, clinical, cancer control, psychosocial, behavioral, epidemiology, health services and health policy research).

# American Cancer Society: Research Scholar Grants

# Application deadline: April 2, 2018

The Research Scholar Grant (RSG) supports investigator-initiated projects across the cancer research continuum. Independent investigators in the first 6 years of an independent research career or faculty appointment are eligible to apply. Eligibility is extended for 8 years for clinician scientists who remain active in clinical care.

# AmfAR: Impact Grants

# Letter of Intent: April 11, 2018

# Application deadline: Early August 2018

These grants will focus on identifying pre-ATI predictors of post-treatment control (PTC) or delay to rebound and diversifying the HIV cure clinical study population. Proposals must solve challenges that are crucial to HIV cure research, use the optimal methodology for the research question and distill the workplan down to the necessary and sufficient components.

# AHA: Institute for Precision Cardiovascular Medicine Grant Opportunities

# Application deadlines: March 29, 2018

The American Heart Association's Institute for Precision Cardiovascular Medicine (The Institute) aims to advance the science and practice of personalized medicine to improve cardiovascular health of individuals and populations. The Institute is working to create products and services that integrate research with more precise approaches to reverse and prevent cardiovascular disease and stroke. To further advance our mission and Institute's goals, 3 new grant opportunities are now available to scientists of all fields.

# Foundation for Prader-Willi Research (FPWR): FPWR Grant Program

# Application deadline: May 10, 2018 (tentative)

The Foundation for Prader-Willi Research (FPWR) is dedicated to supporting research to advance the understanding and treatment of Prader-Willi syndrome (PWS). FPWR accepts applications in all areas of research relevant to PWS, but we are particularly interested in supporting projects that will lead to new interventions to alleviate the symptoms associated with PWS.

# Pfizer: Independent Grants for Learning & Change, Patient Decision Aids for Inflammatory Conditions

# Application Deadline: May 28, 2018

The mission of Pfizer Independent Grants for Learning & Change (IGLC) is to partner with the global healthcare community to improve patient outcomes in areas of mutual interest through support of measurable learning and change strategies. It is our intent to support projects that focus on the development of a PDA for several therapeutic areas, including: ulcerative colitis (UC), psoriatic arthritis (PsA), Atopic Dermatitis (AD, and rheumatoid arthritis (RA) for patients to be used when being treated by specialists or other primary care healthcare providers.

AmFAR: Impact Grants: Gaining Insights from the Clinic Letter of Intent deadline: April 11, 2018 Application deadline: Early August 2018 (tentative) The goal of this program is to generate practical, implementable information that will facilitate the design and interpretation of broadly generalizable HIV cure clinical research. Specific areas of interest include: identifying pre-ATI predictors of post-treatment control (PTC) or delay to rebound and diversifying the HIV cure clinical study population.

# Mendez National Institute of Transplantation Foundation: Research Grant Program

#### Application Deadline: July 15, 2018

The aim of this program is to improve clinical outcomes and positively impact the field of transplantation. The Foundation plans to achieve this by empowering patients with end-stage organ disease and transplant recipients through education to proactively manage their health and improve their long-term outcomes.

#### Orthopaedic Research and Education Foundation: Research Program

#### Multiple deadlines

The Orthopaedic Research and Education Foundation (OREF) is committed to improving lives by supporting excellence in orthopaedic research. OREF is dedicated to being the leader in supporting research that improves function, eliminates pain and restores mobility, and is the premiere orthopaedic organization funding research across all specialties.

#### Allen Foundation: Grants Program

#### Sponsor deadline: September 15, 2018

**Established Investigator Grant:** The Foundation seeks applications from promising individuals both inside and outside the field of scleroderma research who wish to propose pilot studies to obtain preliminary data dealing with a highly innovative and/or highly relevant theme related to the disease. This grant will support pilot research that is likely to lead to more substantial unlimited research project grants from federal or non-federal sources.

**New Investigator Award**: The Scleroderma Foundation seeks applications from promising new investigators who hold faculty or equivalent positions and who wish to pursue a career in research related to scleroderma. This grant supports promising research that is likely to lead to individual research project grants.

#### Crohn's and Colitis Foundation of America: Broad Medical Research Program

#### Application deadline: Rolling

The BMRP is funding innovative research into the possible reasons for low and high incidence of IBD in different areas of the globe. Proposals should be exploratory in nature or designed as pilot. The research should shed light on factors that may influence low versus high global areas of prevalence of the disease. The research should ultimately be helpful in improved understanding of the etiology of IBD and the factors that enhance or prevent the genesis of the disease.

#### PCORI: Eugene Washington PCORI Engagement Awards

#### Application Deadline: Multiple deadlines

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

#### Robert Wood Johnson Foundation: Pioneering Ideas and a Culture of Health

#### Letter of Inquiry: Rolling Deadline

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

#### Robert Wood Johnson Foundation: Evidence for Action: Investigator-Initiated Research to Build a Culture of Health

#### Letter of Inquiry: Rolling Deadline

This program funds research that expands the evidence base needed to build a Culture of Health. RWJF is looking for research that examines the health impacts of programmatic or policy interventions that address factors outside the domain of health care services or public health practice.

#### Simons Foundation: SFARI Explorer Awards

#### Application Deadline: Rolling

This award program is designed to enhance our existing support of autism research by providing timely resources to enable focused experiments highly relevant to our mission. A deeper understanding of the mechanisms underlying autism spectrum disorders or

potential therapeutic approaches will require investigation at multiple levels, including but not limited to studies focused on gene discovery, molecular mechanisms, circuits, anatomy, and cognition and behavior. We will consider proposals at all of these levels.

# Genome-Wide Investigation of Late-Effects Using the Childhood Cancer Survivor Study (CCSS) Cohort

# Application Deadline Rolling

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

# Alfred P. Sloan Foundation: Economic Institutions, Behavior and Performance Grants

#### Deadline: Continuous

The Foundation's program on Economic Institutions, Behavior, and Performance supports rigorous and objective research projects on U.S. economic structure, behavior, and performance whose findings inform and strengthen decision-making by regulators, policymakers, and the public.

# American Association for Respiratory Care (AARC) Research Program

#### Deadline: Continuous

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

# Wellcome Trust: Innovator Awards

#### Deadline: Continuous

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

# **Funding Search Tools**

NIH Parent Announcements All Active NIH Requests for Applications All Active NIH Program Announcements grants.gov for other federal agency opportunities

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