

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
57835	<a href="#">RFA-EB-17-001--BRAIN Initiative: Proof of Concept Development of Early Stage Next Generation Human Brain Imaging (R01)</a>	National Institute of Biomedical Imaging and Bioengineering/NIH/DHHS	RFA-EB-17-001	01-Feb-2017	600,000 USD
	Contact Name	Guoying Liu, Ph.D.			
	Contact Telephone	301-594-5220			
	Contact Email	<a href="mailto:liug@mail.nih.gov">liug@mail.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-EB-17-001.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-EB-17-001.html</a>			
	Deadline Dates (ALL)				
	Synopsis	National Institutes of Health (NIH) and its participating Institutes and Centers invite applications for early stage development of entirely new and novel noninvasive human brain imaging technologies and methods that will lead to transformative advances in our understanding of the human brain. The FOA solicits unusually bold and potentially transformative approaches and supports small scale, proof of concept development based on exceptionally innovative, original and/or unconventional concepts. This FOA will use the NIH Research Project (R01) award mechanism.			
57838	<a href="#">RFA-EB-17-002--BRAIN Initiative: Development of Next Generation Human Brain Imaging Tools and Technologies (U01)</a>	National Institute of Biomedical Imaging and Bioengineering/NIH/DHHS	RFA-EB-17-002	01-Feb-2017	Not Specified
	Contact Name	Guoying Liu, Ph.D.			
	Contact Telephone	301-594-5220			
	Contact Email	<a href="mailto:liug@mail.nih.gov">liug@mail.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-EB-17-002.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-EB-17-002.html</a>			
	Deadline Dates (ALL)				
	Synopsis	National Institutes of Health (NIH) and its participating Institutes and Centers invite applications for full development of entirely new or next generation noninvasive human brain imaging tools and methods that will lead to transformative advances in our understanding of the human brain. The FOA seeks innovative applications that are ready for full-scale development of breakthrough technologies with the intention of delivering working tools within the timeframe of the BRAIN Initiative ("BRAIN 2025: A Scientific Vision," <a href="http://braininitiative.nih.gov/">http://braininitiative.nih.gov/</a> ). This FOA represents the second stage of the tool/technology development effort that started with <a href="#">RFA-MH-14-217</a> and <a href="#">RFA-MH-15-200</a> . This FOA will use the NIH U01 Research Project – Cooperative Agreements award mechanism.			
59144	<a href="#">RFA-CA-17-005-- Cancer Immune Monitoring and Analysis Centers (CIMACs) (U24)</a>	National Cancer Institute/NIH/DHHS	RFA-CA-17-005	01-Feb-2017 [LOI/Pre-App] [Optional]	7,000,000 USD
	Contact Name	Magdalena Thurin, Ph.D.)			
	Contact Telephone	240-276-5973			
	Contact Email	<a href="mailto:thurinm@mail.nih.gov">thurinm@mail.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="https://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-005.html">https://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-005.html</a>			

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	<p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Cancer Institute (NCI) invites applications for multidisciplinary Cancer Immune Monitoring and Analysis Centers (CIMACs) that will serve as the main units of the Network for correlative studies in clinical trials involving immunotherapy. The Network will encompass two to three CIMACs (to be supported by this FOA) and a single Cancer Immunologic Data Commons (CIDC) (to be supported by the companion FOA, RFA-CA-17-006) forming a CIMACs-CIDC Network. This FOA will use the NIH U24 Resource-Related Research Projects – Cooperative Agreements award mechanism.</p>				
44684	<p><a href="#">RFA-DC-15-002--NIDCD Research Career Transition Award for Nurturing Clinician-Investigators (K22)</a></p>	National Institute on Deafness & Other Communication Disorders/NIH/DHHS	RFA-DC-15-002	02-Feb-2017	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Daniel A. Sklare, Ph.D.</p> <p>301-496-1804</p> <p><a href="mailto:sklared@nidcd.nih.gov">sklared@nidcd.nih.gov</a></p> <p></p> <p><a href="http://grants1.nih.gov/grants/guide/rfa-files/RFA-DC-15-002.html">http://grants1.nih.gov/grants/guide/rfa-files/RFA-DC-15-002.html</a></p> <p></p> <p>SYNOPSIS: National Institute on Deafness and Other Communication Disorders (NIDCD) invites applications for the NIDCD Research Career Transition Award for Nurturing Clinician-Investigators (K22). The purpose of the award is to facilitate and support the early-stage research career development of new and recently appointed clinician faculty members with limited research training and experience who seek to forge an independent research career trajectory at academic institutions. This K22 program is intended to provide them with the knowledge, tools and research experience that will enable them to craft an NIDCD mentored clinician-scientist development (K08/K23) award application that is competitive for funding. This FOA will use the NIH K22 Career Transition Award mechanism.</p>			
56204	<p><a href="#">RFA-AG-17-005--Alzheimer's Clinical Trials Consortium (ACTC) (U24)</a></p>	National Institute on Aging/NIH/DHHS	RFA-AG-17-005	02-Feb-2017	50,000,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Laurie Ryan, Ph.D.</p> <p>301-496-9350</p> <p><a href="mailto:ryanl@mail.nih.gov">ryanl@mail.nih.gov</a></p> <p></p> <p><a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-005.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-005.html</a></p> <p></p> <p>National Institute on Aging (NIA) invites applications to establish an Alzheimer's disease Clinical Trials Consortium (ACTC) that will run trials focused on interventions that may prevent, delay, or treat the symptoms of Alzheimer's disease (AD) and other age related dementias. The ACTC will include multiple clinical trials sites and trial coordination and management infrastructure. A separate FOA will solicit applications for clinical trials to be managed and supported by the ACTC. The ACTC will conduct clinical trials (Phase I to III) of promising pharmacological and non-pharmacological interventions for cognitive and neuropsychiatric symptoms in individuals with AD and other age related dementias across the spectrum from pre-symptomatic to more severe stages of disease. The ACTC will provide a state-</p>			

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	of-the-art clinical trial infrastructure to facilitate rapid development and implementation of protocols. The ACTC will also provide leadership to the field in innovative trial design methods, outcomes and analyses as well as recruitment strategies, particularly in diverse populations. This FOA will use the NIH U24 Resource-Related Research Projects – Cooperative Agreements award mechanism.				
57362	<a href="#">RFA-AG-17-040--Short-term Measurements of Physical Resilience as a Predictor of Healthspan in Mice (R01)</a>	National Institute on Aging/NIH/DHHS	RFA-AG-17-040	02-Feb-2017	1,250,000 USD
	<p>Contact Name Felipe Sierra, Ph. D.  Contact Telephone 301-451-4515  Contact Email <a href="mailto:sierraf@nia.nih.gov">sierraf@nia.nih.gov</a>  Sponsor Website  Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-040.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-040.html</a>  Deadline Dates (ALL)  Synopsis</p> <p>National Institute on Aging (NIA) invites applications to develop short-term tests that provide a comprehensive measure of resilience in animal models used in aging studies. Resilience is defined here as the ability of an organism to respond to physical challenges or stresses and return to homeostasis. Increased resilience is believed to correlate with longevity and a longer health-span, but appropriate methodology to test this comprehensively in animal models is currently lacking. The purpose of this FOA is to develop appropriate tests to measure resilience to physical, molecular and cellular stresses, as a prelude to being able to predict, using a panel of standardized short-term tests in young or middle-aged animals, whether interventions might lead to improved future health outcomes and longevity. This FOA will use the NIH Research Project (R01) award mechanism.</p>				
58637	<a href="#">RFA-AG-17-052--Alzheimer's Disease Outcomes Research Resource (U2C)</a>	National Institute on Aging/NIH/DHHS	RFA-AG-17-052	02-Feb-2017	<i>Not Specified</i>
	<p>Contact Name Molly Wagster, Ph.D.  Contact Telephone 301-496-9350  Contact Email <a href="mailto:wagsterm@mail.nih.gov">wagsterm@mail.nih.gov</a>  Sponsor Website  Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-052.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-052.html</a>  Deadline Dates (ALL)  Synopsis</p> <p>National Institute on Aging (NIA) invites applications to establish the measurement properties of the NIH Toolbox® for Assessment of Behavioral and Neurological Function in persons with amnesic mild cognitive impairment (aMCI) and early Alzheimer's disease (AD), and in individuals over 85 years of age, in order to establish a research resource that facilitates detection of disease at the earliest stages, assessment of change in function over time, and ability to track success of prevention and therapeutic interventions. This FOA will use the NIH U2C Resource-Related Research Multi-Component Projects and Centers Cooperative Agreements award mechanism.</p>				
58639	<a href="#">RFA-RM-16-018--Limited Competition: NIH Health Care</a>	National Center for Complementary and Integrative Health/NIH/DHHS	RFA-RM-16-018	02-Feb-2017	10,000,000 USD

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[Systems Research Collaboratory - Coordinating Center \(U24\)](#)

Contact Name Wendy Weber, N.D., Ph.D., M.P.H.  
 Contact Telephone 301-402-1272  
 Contact Email [weberwj@mail.nih.gov](mailto:weberwj@mail.nih.gov)  
 Sponsor Website  
 Program URL <http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-16-018.html>  
 Deadline Dates (ALL)  
 Synopsis

National Institutes of Health (NIH) invites applications for continuation of a Coordinating Center to provide national leadership for the NIH Health Care Systems (HCS) Research Collaboratory program. The Coordinating Center will 1) further develop, adapt, and adopt technical and policy guidelines and best practices for the effective conduct of research studies in partnership with health care systems; 2) work collaboratively with each Demonstration Project team supported through the Collaboratory program, including their partnering health care systems, to develop, test, and implement the proposed Demonstration Projects while providing technical, design, and coordination support; 3) learn and disseminate the best strategies for engaging health care systems as research partners to improve health and care delivery; and 4) learn, develop, and disseminate the best means of conducting pragmatic clinical trials in health care systems to improve the scientific community's ability to perform future pragmatic trials. The Coordinating Center will also serve as the central resource for the activities of the HCS Collaboratory. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (<http://commonfund.nih.gov/>) through the NIH Office of the NIH Director, Office of Strategic Coordination (<https://dpcpsi.nih.gov/>). The FOA will be administered by the National Center for Complementary and Integrative Health (NCCIH) on behalf of the NIH. This FOA will use the NIH U24 Resource-Related Research Projects – Cooperative Agreements award mechanism.

58641	<a href="#">RFA-RM-16-019--NIH Health Care Systems Research Collaboratory - Demonstration Projects for Pragmatic Clinical Trials (UG3/UH3)</a>	National Center for Complementary and Integrative Health/NIH/DHHS	RFA-RM-16-019	02-Feb-2017	Not Specified
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Contact Name Robin Boineau, M.D.  
 Contact Telephone 301-443-8206  
 Contact Email [Robin.Boineau@nih.gov](mailto:Robin.Boineau@nih.gov)  
 Sponsor Website  
 Program URL <http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-16-019.html>  
 Deadline Dates (ALL)  
 Synopsis

National Institutes of Health (NIH) and its participating Institutes and Centers invite applications to support Demonstration Projects that include an efficient, large-scale pragmatic clinical trial. Trials must be conducted across two or more health care systems (HCS) and must be conducted as part of the NIH HCS Research Collaboratory supported

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through the NIH Common Fund. (See <https://commonfund.nih.gov/hcscollaboratory>). Awards made through this FOA will initially support a one-year milestone-driven planning phase (UG3), with possible rapid transition to the second implementation phase (UH3) for a pragmatic trial Demonstration Project. UH3s will be awarded after administrative review of eligible UG3s that have met the scientific milestone and feasibility requirements necessary for the UH3 implementation phase, depending on the availability of funds. The UG3/UH3 application must be submitted as a single application, and applicants should note specific instructions for each phase in this FOA. The overall goal of the NIH HCS Research Collaboratory program is to strengthen the national capacity to implement cost-effective, large-scale research studies that engage health care delivery organizations as research partners. The NIH HCS Research Collaboratory Program has established a Collaboratory Coordinating Center (CCC) that is providing national leadership and technical expertise in all aspects of research with HCS. After awards are made by NIH, the CCC (<https://www.nihcollaboratory.org/Pages/default.aspx>) and the NIH will work with successful awardees from this FOA to facilitate the planning and rapid execution of high impact Demonstration Projects that conduct research studies in partnerships with health care delivery systems, ultimately making available data, tools and resources from Collaboratory research projects to develop a broadened base of research partnerships with HCS. This FOA will use the NIH UG3/UH3 Exploratory/Developmental Phased Award Cooperative Agreement award mechanism.

57065	<a href="#">RFA-AI-16-027--T Cell Reagent Research for the Study of Allergic Diseases (U19)</a>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-16-027	03-Feb-2017 [LOI/Pre-App] [Optional]	3,000,000 USD
	Contact Name	Michael Minnicozzi, Ph.D.			
	Contact Telephone	240-627-3532			
	Contact Email	<a href="mailto:minnicozzim@niaid.nih.gov">minnicozzim@niaid.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-027.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-027.html</a>			
	Deadline Dates (ALL)				
	Synopsis	National Institute of Allergy and Infectious Diseases (NIAID) invites applications for studies to understand the role of allergen epitope-specific T-cell responses in the pathogenesis and treatment of allergic diseases by utilizing allergen epitope-specific reagents. The FOA will also support novel T-cell epitope identification, characterization and validation of important food allergens and aeroallergens that have not been previously studied. This FOA will use the NIH U19 Research Program – Cooperative Agreements award mechanism.			
58588	<a href="#">RFA-AG-17-054--Enhancing the Target and Biomarker Discovery Efforts of the AMP-AD and M2OVE-AD Consortia (R01)</a>	National Institute on Aging/NIH/DHHS	RFA-AG-17-054	03-Feb-2017	2,250,000 USD
	Contact Name	Suzana Petanceska, Ph.D.			
	Contact Telephone	301-496-9350			
	Contact Email	<a href="mailto:petanceskas@nia.nih.gov">petanceskas@nia.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-054.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-054.html</a>			

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	<p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Institute on Aging (NIA) invites applications that would enhance the goals and deliverables of the AMP-AD Target Discovery and Preclinical Validation and M2OVE Consortia by maximizing the usability of the data and analytical results generated by these programs, seizing opportunities for additional target and biomarker discovery, and accelerating the validation of the novel targets and biomarkers being discovered within the AMP-AD and M2OVE-AD Consortia. This FOA will use the NIH Research Project (R01) award mechanism.</p>				
58633	<p><a href="#">RFA-AG-17-064--Pragmatic Trials for Dementia Care in Long-term Services and Support (LTSS) Settings (R01)</a></p>	National Institute on Aging/NIH/DHHS	RFA-AG-17-064	03-Feb-2017	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Partha Bhattacharyya, Ph.D.</p> <p>301-496-3138</p> <p><a href="mailto:bhattacharyyap@mail.nih.gov">bhattacharyyap@mail.nih.gov</a></p> <p><a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-064.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-064.html</a></p> <p>National Institute on Aging (NIA) invites applications for pragmatic trials for dementia care in Long-term Services and Support (LTSS) settings which will: (1) be designed to address practical comparative questions faced by Alzheimer's disease and related dementia (ADRD) patients, clinicians, and caregivers (both paid and unpaid); (2) include broad and diverse populations; and (3) be conducted in real-world settings. These trials are intended to produce results that can be directly adopted by healthcare providers, patients or caregivers for rapid translation. Successful applications will: (1) improve quality of care of persons with dementia; (2) improve quality of life for persons with dementia and their informal caregivers; (3) deliver more patient-focused, cost- effective care in LTSS; and/or (4) reduce disparities in LTSS care. This FOA will use the NIH Research Project (R01) award mechanism.</p>			
58634	<p><a href="#">RFA-AG-17-065--Pragmatic Trials for Dementia Care in Long-term Services and Support (LTSS) Settings (R21/R33)</a></p>	National Institute on Aging/NIH/DHHS	RFA-AG-17-065	03-Feb-2017	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Partha Bhattacharyya, Ph.D.</p> <p>301-496-3138</p> <p><a href="mailto:bhattacharyyap@mail.nih.gov">bhattacharyyap@mail.nih.gov</a></p> <p><a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-065.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-065.html</a></p> <p>National Institute on Aging (NIA) invites applications for pragmatic trials for dementia care in Long-term Services and</p>			

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Support (LTSS) settings which will: (1) be designed to address practical comparative questions faced by Alzheimer's disease and related dementia (ARD) patients, clinicians, and caregivers (both paid and unpaid); (2) include broad and diverse populations; and (3) be conducted in real-world settings. These trials are intended to produce results that can be directly adopted by healthcare providers, patients or caregivers for rapid translation. Successful applications will: (1) improve quality of care of persons with dementia; (2) improve quality of life for persons with dementia and their informal caregivers; (3) deliver more patient-focused, cost- effective care in LTSS; and/or (4) reduce disparities in LTSS care. This FOA will support pilot research to test the feasibility of implementing and integrating LTSS interventions (R21 phase) that, if successful, can transition to an R33 phase for implementation of large pragmatic trials. This FOA will use the NIH [R21/R33](#) Phased Innovation Award award mechanism.

58962	<a href="#">RFA-CA-17-009--Mechanisms of Cancer Drug Resistance and Sensitivity (U54)</a>	National Cancer Institute/NIH/DHHS	RFA-CA-17-009	03-Feb-2017 [LOI/Pre-App] [Optional]	6,000,000 USD
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Contact Name	L. Austin Doyle, M.D
Contact Telephone	240-276-6565
Contact Email	<a href="mailto:doylela@mail.nih.gov">doylela@mail.nih.gov</a>
Sponsor Website	
Program URL	<a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-009.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-009.html</a>
Deadline Dates (ALL)	
Synopsis	National Cancer Institute (NCI) invites applications to create a network of Drug Resistance and Sensitivity Centers (DRSCs) to develop innovative strategies to study mechanisms of tumor resistance or sensitivity to anticancer therapy. It is hoped that such studies will permit future efforts to identify and exploit these phenomena in clinical settings. Each funded DRSC will become a member of the Drug Resistance and Sensitivity Network. Each DRSC may include multiple members and capabilities at the same or different institution that are necessary to fulfill the need for highly specialized multidisciplinary expertise. There may be multiple linked projects within each DSRC that will be under the overall authority of a Program Director/Principal Investigator (PD/PI). Applications involving several investigators from single or multiple institutions working together on a promising area of cancer resistance or sensitivity to drug therapy are encouraged. The outputs from the DRSCs are expected to inform the development of novel strategies for precision medicine clinical trials (beyond the scope of this FOA) that can overcome drug resistance and sensitivity to anti-cancer agents. This FOA will use the NIH <a href="#">U54</a> Specialized Center- Cooperative Agreements award mechanism.

59005	<a href="#">RFA-AT-17-001--NIH-DoD-VA Pain Management Collaboratory - Pragmatic Clinical Trials Demonstration Projects (UG3/UH3)</a>	National Center for Complementary and Integrative Health/NIH/DHHS	RFA-AT-17-001	03-Feb-2017 [LOI/Pre-App] [Optional]	5,000,000 USD
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Contact Name	Eve E. Reider, Ph.D.
Contact Telephone	301-443-8374
Contact Email	<a href="mailto:ereider@mail.nih.gov">ereider@mail.nih.gov</a>

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Sponsor Website  
Program URL  
Deadline Dates (ALL)  
Synopsis

<https://grants.nih.gov/grants/guide/rfa-files/RFA-AT-17-001.html>

National Institutes of Health (NIH) and its participating Institutes and Centers, along with Department of Defense (DoD) and Department of Veterans Affairs (VA), invite UG3/UH3 phased cooperative agreement research applications to conduct efficient, large-scale pragmatic clinical trial Demonstration Projects within the NIH-DoD-VA Pain Management Collaboratory on non-pharmacological approaches to pain management and other co-morbid conditions in U.S. military personnel, veterans and their families. This program will be referred to as the NIH-DoD-VA Pain Management Collaboratory program. Awards made under this FOA will initially support a two-year milestone-driven planning phase (UG3), with possible transition to a pragmatic trial Demonstration Project implementation phase (UH3). UG3 projects that have met the scientific milestone and feasibility requirements may transition to the UH3 phase. The UG3/UH3 application must be submitted as a single application, following the instructions described in this FOA. The overall goal of this initiative, jointly supported by the NIH, DoD, and VA, is to develop the capacity to implement cost-effective large-scale clinical research in military and veteran health care delivery organizations focusing on non-pharmacological approaches to pain management and other comorbid conditions. The NIH, DoD, and VA expect to: establish a Coordinating Center that will provide national leadership and technical expertise for all aspects of health care system (HCS\_- focused research including assistance to UG3/UH3 grant applicants. Primary outcomes of treatment interventions include assessing pain and pain reduction, ability to function in daily life, quality of life, and medication usage/reduction/discontinuation. Secondary outcomes focusing on assessing comorbid conditions or those co-occurring with high frequency in this population are also of interest under the FOA. This FOA will use the NIH UG3/UH3 Exploratory/Developmental Phased Award Cooperative Agreement award mechanism.

59126	<a href="#">RFA-AT-17-002--NIH-DoD-VA Pain Management Collaboratory - Coordinating Center (U24)</a>	National Center for Complementary and Integrative Health/NIH/DHHS	RFA-AT-17-002	03-Feb-2017 [LOI/Pre-App] [Optional]	6,900,000 USD
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Contact Name  
Contact Telephone  
Contact Email  
Sponsor Website  
Program URL  
Deadline Dates (ALL)  
Synopsis

Eve E. Reider, Ph.D.

301-443-8374

[ereider@mail.nih.gov](mailto:ereider@mail.nih.gov)

<https://grants.nih.gov/grants/guide/rfa-files/RFA-AT-17-002.html>

National Institutes of Health (NIH) and its participating Institutes and Centers invite applications for a Coordinating Center (CC) to provide national leadership for the NIH-DoD-VA Health Care Systems (HCS) Research Collaboratory program on non-pharmacological approaches to pain management and comorbidities in U.S. military personnel, veterans and their families. For brevity, this initiative will be referred to as the "NIH-DoD-VA Pain Management Collaboratory." Coordinating Center applicants will need to: 1) develop, adapt, and adopt technical and policy guidelines and best practices for the effective conduct of research in partnership with health care systems focused on military personnel, veterans, and their families; 2) work collaboratively with and provide technical, design, and other support to Demonstration



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	Project teams, to develop and implement a pragmatic trial protocol; and 3) disseminate widely Collaboratory-endorsed policies and best practices and lessons learned in the Demonstration Projects for implementing research within health care settings. The Coordinating Center will also serve as the central resource for the activities of the NIH-DoD-VA Pain Management Collaboratory program, including providing administrative support for a Steering Committee and its subcommittees. This FOA will use the NIH U24 Resource-Related Research Projects – Cooperative Agreements award mechanism.				
03152	<a href="#">R01 - Clone (Temporarily Suspended)</a>	National Institutes of Health/DHHS		05-Feb-2017	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	NIH invites applications for This FOA will use the NIH Research Project (R01) award mechanism.			
26416	<a href="#">U01 Clone (Temporarily Suspended)</a>	National Institutes of Health/DHHS		05-Feb-2017	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	invites applications for This program will use the NIH U01 Research Project Cooperative Agreements award mechanism.			
33795	<a href="#">NIH Clone Program --ASSIST (Temporarily Suspended)</a>	National Institutes of Health/DHHS		05-Feb-2017	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	invites applications for This FOA will use the NIH award mechanism.			
49346	<a href="#">NIH Generic Clone Program (Grants.gov and ASSIST) (Temporarily Suspended)</a>	National Institutes of Health/DHHS		05-Feb-2017	Not Specified
	Contact Name				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	invites applications for This FOA will use the NIH award mechanism.			
58693	<a href="#">Oral Anticancer Agents: Utilization, Adherence, and Health Care Delivery (R01)</a>	National Cancer Institute/NIH/DHHS	PA-17-060	05-Feb-2017	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Wendy Nelson, Ph.D. 240-276-6971 <a href="mailto:nelsonw@mail.nih.gov">nelsonw@mail.nih.gov</a>  <a href="http://grants.nih.gov/grants/guide/pa-files/PA-17-060.html">http://grants.nih.gov/grants/guide/pa-files/PA-17-060.html</a>  National Cancer Institute (NCI) invites applications to: (1) assess and describe the current state of oral anticancer medication utilization, delivery, and adherence; (2) identify structural, systemic, and psychosocial barriers to adherence; and (3) develop models and strategies to improve safe and effective delivery of these agents so that clinical outcomes are optimized. Applications should focus research questions on at least one of the following: specific cancer type; class of drugs; and/or groups subject to disparities (e.g., elderly populations, members of low socioeconomic groups, racial/ethnic minorities). Research may be focused at the patient (pediatric, adolescent, or adult), patient-caregiver, provider, health care team, or health care delivery system level, and may include intervention studies, observational studies, or mixed-methods studies. Observational studies should emphasize modifiable risk factors for future intervention research. This FOA will use the NIH Research Project (R01) award mechanism.			
54595	<a href="#">Cancer-Related Behavioral Research through Integrating Existing Data (R01)</a>	National Cancer Institute/NIH/DHHS	PAR-16-256	07-Feb-2017	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Richard P. Moser, Ph.D. 240-276-6915 <a href="mailto:moserr@mail.nih.gov">moserr@mail.nih.gov</a>  <a href="http://grants.nih.gov/grants/guide/pa-files/PAR-16-256.html">http://grants.nih.gov/grants/guide/pa-files/PAR-16-256.html</a>  SYNOPSIS: National Cancer Institute (NCI) invites applications that seek to integrate two or more independent data sets to answer novel cancer control and prevention questions. The goal is to encourage applications that incorporate Integrative Data Analysis (IDA) methods to study behavioral risk factors for cancer, including tobacco use, sedentary behavior, poor weight management, and lack of medical adherence to screening and vaccine uptake. It is important that the			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	data being integrated are from different sources and types (including both quantitative and qualitative; data may span different levels such as genetic and environmental) and should include at least one source of behavioral data. Importantly, applicants should use existing data sources rather than collect new data. In addition, creating harmonized measures, developing culturally sensitive measures, replicating results and cross-study comparisons will be encouraged. This FOA will use the NIH Research Project (R01) award mechanism.				
59107	<a href="#">RFA-DK-17-002--Developmental Centers for Interdisciplinary Research in Benign Urology (P20)</a>	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-DK-17-002	07-Feb-2017 [LOI/Pre-App] [Optional]	400,000 USD
	Contact Name	Deborah K. Hoshizaki			
	Contact Telephone	301-594-7712			
	Contact Email	<a href="mailto:dkhosh@nih.gov">dkhosh@nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="https://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-002.html">https://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-002.html</a>			
	Deadline Dates (ALL)				
	Synopsis	National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) invites applications for the Developmental Centers for Interdisciplinary Research in Benign Urology Program (P20). The intent of this Program is to further advance research in benign urology by building research teams and facilitating resources generation and sharing. The research teams should be composed of individuals with complementary expertise who propose to either develop innovative resources (Resource Development Projects) or new research projects (Scientific Research Projects) that utilize integrative approaches to address questions relevant to benign urological diseases or disorders. Resources developed by the Resource Development Projects will be shared upon validation while resources developed within the Scientific Research Projects will be shared at the end or termination of the award, as appropriate and consistent with the program goal of further advancing research. Each Developmental Center is centered on a single Project and must contain an Administrative Core and an Educational Enrichment Program. As part of the efforts of the Division of Kidney, Urologic and Hematologic Diseases (DKUH) to expand and enhance benign urology research, the Developmental Centers Program will work in partnership with the George M. O'Brien Urology Cooperative Research Centers Program (U54) and the Multidisciplinary K12 Urologic Research (KURe) Career Development Program. This FOA will use the NIH P20 Exploratory Grants award mechanism.			
59146	<a href="#">RFA-CA-17-015-- Consortium for Pancreatic Ductal Adenocarcinoma (PDAC) Translational Studies on the Tumor Microenvironment (U01)</a>	National Cancer Institute/NIH/DHHS	RFA-CA-17-015	07-Feb-2017 [LOI/Pre-App] [Optional]	1,750,000 USD
	Contact Name	Magdalena Thurin, Ph.D.)			
	Contact Telephone	240-276-5973			
	Contact Email	<a href="mailto:thurinm@mail.nih.gov">thurinm@mail.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="https://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-015.html">https://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-015.html</a>			
	Deadline Dates (ALL)				
	Synopsis	National Cancer Institute (NCI) invites applications for research in the area of PDAC microenvironment with the ultimate goal of understanding the interaction between tumors and the microenvironment. The plan is to design new immunotherapy and combination interventions that would accommodate and build on the distinct characteristics of this interaction. It is expected that the interventions will lead to improved responses in pre-clinical models and clinical evaluation either in NCI-based early phase networks (ETCTN), or by industry or cancer centers. There is a need to better understand the role of inflammation in the genesis and progression of PDAC, the role of different effectors and suppressors of immune responses, the contribution of tumor stroma with the focus on its heterogeneity, and the function of tumor vasculature. Studying tumor-microenvironment interactions in PDAC should lead to the discoveries of vulnerabilities that could be exploited in the design of			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	immunotherapies such as cancer vaccines, checkpoint inhibition, cellular therapies and their combination with other precision medicine interventions and radiation therapy. <b>This FOA will use the NIH U01 Research Project – Cooperative Agreements award mechanism.</b>				
59148	<a href="#">RFA-CA-17-016-- Resource Center for the Consortium for Pancreatic Ductal Adenocarcinoma (PDAC) Translational Studies (U24)</a>	National Cancer Institute/NIH/DHHS	RFA-CA-17-016	07-Feb-2017 [LOI/Pre-App] [Optional]	1,750,000 USD
	<p>Contact Name Peter Ujhazy, M.D., Ph.D.  Contact Telephone 240 276 5681  Contact Email <a href="mailto:ujhazyp@mail.nih.gov">ujhazyp@mail.nih.gov</a>  Sponsor Website  Program URL <a href="https://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-016.html">https://grants.nih.gov/grants/guide/rfa-files/RFA-CA-17-016.html</a>  Deadline Dates (ALL)  Synopsis</p> <p>National Cancer Institute (NCI) invites applications to establish a Resource Center (RC) for the Consortium for Pancreatic Ductal Adenocarcinoma (PDAC) Translational Studies on the Tumor Microenvironment (Consortium) that has the ultimate goal to design new immunotherapy and combination interventions in PDAC. The RC will support the administrative coordination of the Consortium, create and support database(s) for data pertinent to the Consortium. It will secure centralized tissue banking for specimens submitted by the members of the Consortium and a virtual biospecimen database that would include all tissue resources of the Consortium. The RC will provide centralized bioinformatics and data analysis support, establish in vivo and in vitro model repositories and distribution units. Lastly, the RC will support meeting and communications coordination among members of Consortium, and form and maintain a Consortium website. <b>This FOA will use the NIH U24 Resource-Related Research Projects– Cooperative Agreements award mechanism.</b></p>				
42357	<a href="#">NINDS CREATE Devices: Translational and Clinical Studies on the Path to 510(k) (U44)</a>	National Institute of Neurological Disorders and Stroke/NIH/DHHS	PAR-14-296	08-Feb-2017	Not Specified
	<p>Contact Name Stephanie Fertig  Contact Telephone 301-496-1779  Contact Email <a href="mailto:fertigs@ninds.nih.gov">fertigs@ninds.nih.gov</a>  Sponsor Website  Program URL <a href="http://grants1.nih.gov/grants/guide/pa-files/PAR-14-296.html">http://grants1.nih.gov/grants/guide/pa-files/PAR-14-296.html</a>  Deadline Dates (ALL)  Synopsis</p> <p>SYNOPSIS: National Institute of Neurological Disorders and Stroke (NINDS) invites applications for translational and clinical studies for therapeutic devices to treat neurological disorders. The program will utilize a cooperative agreement mechanism to support the submission of an Investigational Device Exemption (IDE) or IRB approval for a Non-Significant Risk (NSR) study and the following clinical study. It is expected the immediate next steps upon completion of the clinical study will be a 510(k)/510(k) De Novo submission or a larger clinical trial that will lead directly to a 510(k)/510(k) De Novo submission. Activities supported in this program include implementation of clinical prototype devices, preclinical safety and efficacy testing, design verification and validation activities, pursuit of regulatory approval for the clinical study, and a small clinical study. This FOA will use the NIH U44 Small Business Innovation Research (SBIR) Cooperative Agreement – Fast-Track mechanism.</p>				
58840	<a href="#">RFA-NS-17-015--BRAIN Initiative: Exploratory Targeted BRAIN Circuits Projects - eTargetedBCP (R21)</a>	National Institute of Neurological Disorders and Stroke/NIH/DHHS	RFA-NS-17-015	08-Feb-2017 [LOI/Pre-App] [Optional]	275,000 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name James Gnad, PhD</p> <p>Contact Telephone 301-496-9964</p> <p>Contact Email <a href="mailto:BRAINcircuits@NIH.GOV">BRAINcircuits@NIH.GOV</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-NS-17-015.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-NS-17-015.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Institutes of Health (NIH) and its participating Institutes and Centers invite applications for exploratory research projects that use innovative, methodologically-integrated approaches to understand how circuit activity gives rise to mental experience and behavior. Applications should offer a limited scope of aims and an approach that will establish feasibility, validity or other technically qualifying results that, if successful, would support a potential, subsequent Targeted Brain Circuits Projects - TargetedBCP R01, as described in the companion FOA (RFA-NS-17-014, SPIN Program # 58833). This FOA will use the NIH R21 Exploratory/Developmental Research Grant award mechanism.</p>				
57831	<a href="#">RFA-AG-17-055--Brain Lymphatic System in Aging and Alzheimer's Disease (R01)</a>	National Institutes of Health/DHHS	RFA-AG-17-055	09-Feb-2017	2,500,000 USD
	<p>Contact Name Mirosław Mackiewicz, Ph.D.</p> <p>Contact Telephone 301-496-9350</p> <p>Contact Email <a href="mailto:mackiewicz2@mail.nih.gov">mackiewicz2@mail.nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-055.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-17-055.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Institute on Aging (NIA) invites applications for research that will lead to a greater understanding of complex mechanisms by which the brain glymphatic system and meningeal and peripheral lymphatic systems change in normal and pathological brains. This knowledge is critical to determine whether a functional impairment or disruption of these systems may be involved in neurological disorders that are associated with immune system dysfunction, such as Alzheimer's disease. This FOA will use the NIH Research Project (R01) award mechanism.</p>				
58132	<a href="#">RFP -- AMENDMENT -- Nonhuman Primate Core Humoral Immunology Laboratory for AIDS Vaccine Research and Development</a>	Department of Health & Human Services	NIAID-DAIDS-NIHAI2016071	13-Feb-2017	Not Specified
	<p>Contact Name John Manouelian</p> <p>Contact Telephone 240-669-5152</p> <p>Contact Email <a href="mailto:manouelj@mail.nih.gov">manouelj@mail.nih.gov</a></p> <p>Sponsor Website <a href="https://www.fbo.gov/index?s=opportunity&amp;mode=form&amp;id=40755422f1d200dca1d73a915c4f80df&amp;tab=core&amp;_cview=0">https://www.fbo.gov/index?s=opportunity&amp;mode=form&amp;id=40755422f1d200dca1d73a915c4f80df&amp;tab=core&amp;_cview=0</a></p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>A -- Nonhuman Primate Core Humoral Immunology Laboratory for AIDS Vaccine Research and Development SOL NIAID-DAIDS-NIHAI2016071 DUE 111016 POC John Manouelian, Contracting Officer, Phone 240-669-5152, Fax 240-627-3152, Email manouelj@mail.nih.gov Presolicitation Notice</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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**Information/Introduction**The National Institute of Allergy and Infectious Diseases (NIAID), National Institutes of Health (NIH), of the Department of Health and Human Services (DHHS) supports research related to the basic understanding of microbiology and immunology, leading to the development of vaccines, therapeutics, and medical diagnostics for the prevention, treatment, and diagnosis of infectious and immune-mediated diseases. The NIAID, Division of AIDS (DAIDS), has a requirement for the operation of the Nonhuman Primate Core Humoral immunology Laboratory for AIDS Vaccine Research and Development. The current Nonhuman Primate Core Humoral immunology Laboratory for AIDS Vaccine Research and Development (under Contract No. HHSN27220110016C) is held by Duke University.

**Background**The mission of the Division of AIDS (DAIDS), National Institute of Allergy and Infectious Diseases (NIAID) is to ensure an end to the human immunodeficiency virus/acquired immunodeficiency syndrome (HIV/AIDS) epidemic by supporting research that can lead to the development of therapies, vaccines, and prevention strategies. Nonhuman primate (NHP) models present the opportunity to test a variety of candidate AIDS vaccines, optimizing their ability to elicit immune responses and testing their ability to prevent infection or to control virus replication after virus challenge. NIAID supports NHP studies through both contract and grant mechanisms.

DAIDS provides immunological and virological support for NHP studies conducted at NIAID's Simian Vaccine Evaluation Unit (SVEU) contract sites and by AIDS vaccine researchers through three Nonhuman Primate Immunology and Virology Laboratories for AIDS Vaccine Research and Development (NHP Core Labs) contracts. The objective of these Core Laboratories has been to ensure standardization and comparability of the assays conducted for preclinical NHP studies and to provide a common basis for assessment of the immunogenicity and efficacy of candidate HIV and SIV vaccines. The current Nonhuman Primate Core Humoral Immunology Laboratory for AIDS Vaccine Research and Development contract (under Contract No. HHSN272201100016C) is held by Duke University.

**Purpose and Objectives**The purpose of the proposed contract is to conduct, develop, acquire, improve, and implement assays to evaluate and characterize the humoral immune responses of nonhuman primates (NHP) that have been immunized with candidate HIV or SIV vaccines or infected with SIV, SHIV, or HIV, in studies conducted by the NIAID Simian Vaccine Evaluation Units (SVEUs) or by investigators supported by or collaborating with NIH.

**Project requirements**The Contractor shall conduct, develop, acquire, improve, and implement assays to evaluate and characterize the humoral immune responses of NHP that have been immunized with candidate HIV or SIV vaccines or infected with SIV, SHIV, or HIV in studies conducted by the NIAID Simian Vaccine Evaluation Units (SVEUs) or by investigators supported by or collaborating with NIH. The Contractor shall use state-of-the-art assays under this contract to detect and evaluate humoral immune responses generated in nonhuman primates by immunization with AIDS vaccines or by infection with SIV or SHIV. This shall include assays to optimize detection of neutralizing antibodies and assays to optimize the detection of non-neutralizing antiviral activities in immunized and infected animals. Assays shall incorporate appropriate positive and negative controls to define background and dynamic range, and shall demonstrate reproducibility and consistency.

The Contractor shall: 1) furnish all the necessary services, qualified personnel, material, equipment, and facilities, not otherwise provided by the Government, as needed, to perform the requirements of the contract; (2) perform humoral immunology assays; (3) receive, store, catalog, track, and maintain an inventory of the specimens to be evaluated; (4) manage and report study data; (5) perform project management activities in support of contract activities; (6) conduct initial and final transition activities, as needed; and (6) perform optional work, as described below, if required.

**Anticipated period of performance**It is anticipated that one (1) cost reimbursement, level-of-effort (term) type contract will be awarded. The period of performance will be for one (1) year (Base period) plus six (6) one year options (terms that may be exercised by the Government unilaterally), for a total possible performance period of up to seven (7) years, beginning on or about December 29, 2017. The performance requirement will be the delivery of 10.53 full time equivalents (FTEs) per year for the Base Period (Year 1) and 10.53 FTEs per year for Options 1-6 (Years 2-7). If Options 1-6 are exercised, these services required will be the same as provided during the Base period.

In addition, the Government may exercise options to accommodate unanticipated increases in demand, as follows:

1. Options 7 - 20: Increased Level of Effort: The Government may exercise options for increased level of effort that may result from unanticipated increases in demand. Should the Government elect to exercise these options, the Contractor shall provide resources for the unanticipated increase in work volume by 1.0 Full Time Equivalent (FTE) for each option exercised. These options may be exercised twice per year during Years 1 through 7. The period of performance of an Option for increased level of effort for this purpose will not exceed the term of the Base Period or Option year in which the Option is exercised.

2. Options 21 - 27: Increased Level of Effort: The Government may exercise options for increased level of effort that may result from unanticipated increases in demand. Should the Government elect to exercise these options, the Contractor shall provide resources for the unanticipated increase in work volume by 0.5 FTE for each option exercised. It is anticipated that only one option will be exercised per performance year. The period of performance of an Option for increased level of effort for this purpose will not exceed the term of the Base Period or Option year in which the Option is exercised.

Please note that the number of FTEs required, for the Base Period and each option, is inclusive of subcontractor and consultant effort.

Any responsible offeror may submit a proposal, which will be considered by the Agency. This RFP will be available electronically, on/about November 14, 2016, and may be accessed through FedBizOpps <http://www.fedbizopps.gov/>. This notice does not commit the Government to award a contract. No collect calls will be accepted. No facsimile transmissions will be accepted.

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For this solicitation, the NIAID requires proposals to be submitted online via the NIH's electronic Contract Proposal Submission (eCPS) website at <https://ecps.nih.gov>. Submission of proposals by facsimile or e-mail is not acceptable. For directions on using eCPS, go to the website (<https://ecps.nih.gov>) and then click on "How to Submit."  
 CITE: <https://www.fbo.gov/spg/HHS/NIH/NIAID/NIAID-DAIDS-NIHAI2016071/listing.html>

58431	<a href="#">RFA-RM-16-024--Knowledge Management Center for Illuminating the Druggable Genome (U24)</a>	National Cancer Institute/NIH/DHHS	RFA-RM-16-024	14-Feb-2017 [LOI/Pre-App] [Optional]	<i>Not Specified</i>
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Contact Name  
 Contact Telephone  
 Contact Email  
 Sponsor Website  
 Program URL  
 Deadline Dates (ALL)  
 Synopsis

Jean C. ZenKlusen, Lic.Chem., Ph.D.  
 301-451-2144  
[jz44m@nih.gov](mailto:jz44m@nih.gov)  
<http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-16-024.html>

National Institutes of Health (NIH) invites applications for a research consortium to facilitate the unveiling of the functions of selected understudied proteins in the Druggable Genome using experimental and informatics approaches. This research consortium will be a part of the Implementation Phase of the Common Fund program, "Illuminating the Druggable Genome" (IDG; <https://commonfund.nih.gov/idg/index>) and will be composed of multiple Data and Resource Generation Centers (DRGCs; RFA-RM-16-026), a Knowledge Management Center (KMC; RFA-RM-16-024), and a Resource Dissemination and Outreach Center (RDOC; RFA-RM-16-025). Pending availability of funds, a future initiative may be issued to focus on Cutting Edge Informatics Tools (CEITs). The purpose of this specific FOA is to solicit applications to develop and implement a Knowledge Management Center (KMC) for the Illuminating the Druggable Genome (IDG) Program. The KMC will house, organize, and share metadata and data by accruing and abstracting data and information available in primary literature, databases, and other resources around the world and deploy an integrated informatics solution. However, any proposed human curation efforts will initially focus only on illuminating three major protein families of the IDG project: non-olfactory G protein-coupled receptors, ion channels and protein kinases. The KMC will identify and scientifically justify the data and resources it proposes to accrue that will enable the biomedical community to easily identify and prioritize protein targets within any gene family to study further. The KMC awardee will be expected to interact and collaborate with all future awardees of the IDG Program, the IDG Consortium, and, future awardees of the IDG CEITs. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (<http://commonfund.nih.gov/>) through the NIH Office of the NIH Director, Office of Strategic Coordination (<https://dpcpsi.nih.gov/>). The FOA will be administered by the National Cancer Institute (NCI) on behalf of the NIH. This FOA will use the NIH U24 Resource-Related Research Projects – Cooperative Agreements award mechanism.

58433	<a href="#">RFA-RM-16-025--Resource Dissemination and Outreach Center for Illuminating the Druggable Genome (U24)</a>	National Center for Advancing Translational Sciences/NIH/DHHS	RFA-RM-16-025	14-Feb-2017 [LOI/Pre-App] [Optional]	<i>Not Specified</i>
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Contact Name | Christine M. Colvis, Ph.D.

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 301-451-2144</p> <p>Contact Email <a href="mailto:jz44m@nih.gov">jz44m@nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-16-025.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-16-025.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Institutes of Health (NIH) invites applications for the creation of a Resource Dissemination and Outreach Center (RDOC) to facilitate wide spread access to consortium-generated data and resources as well as to provide overall administration to the IDG Consortium and its relationships with external partners. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (<a href="http://commonfund.nih.gov/">http://commonfund.nih.gov/</a>) through the NIH Office of the NIH Director, Office of Strategic Coordination (<a href="https://dpcpsi.nih.gov/">https://dpcpsi.nih.gov/</a>). The FOA will be administered by the National Center for Advancing Translational Sciences (NCATS) on behalf of the NIH. This FOA will use the NIH U24 Resource-Related Research Projects – Cooperative Agreements award mechanism.</p>				
58434	<a href="#">RFA-RM-16-026--Data and Resource Generation Centers for Illuminating the Druggable Genome (U24)</a>	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-RM-16-026	14-Feb-2017 [LOI/Pre-App] [Optional]	9,600,000 USD
	<p>Contact Name Aaron C. Pawlyk, Ph.D.</p> <p>Contact Telephone 301-451-7299</p> <p>Contact Email <a href="mailto:pawlykac@mail.nih.gov">pawlykac@mail.nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-16-026.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-16-026.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Institutes of Health (NIH) invites applications to generate a research consortium to facilitate the unveiling of the functions of selected understudied proteins in the Druggable Genome using experimental and informatics approaches. This research consortium will be a part of the Implementation Phase of the Common Fund program, "Illuminating the Druggable Genome" (IDG; <a href="https://commonfund.nih.gov/idg/index">https://commonfund.nih.gov/idg/index</a>) and will be composed of multiple Data and Resource Generation Centers (DRGCs; RFA-RM-16-026), a Knowledge Management Center (KMC; RFA-RM-16-024), and a Resource Dissemination and Outreach Center (RDOC; RFA-RM-16-025). Pending availability of funds, a future initiative may be issued to focus on Cutting Edge Informatics Tools (CEITs). This FOA calls for utilization of ensembles of scalable technology platforms to characterize functions of understudied non-olfactory G protein-coupled receptors (GPCRs), protein kinases, and ion channels at molecular and cellular levels in medium- to high-throughput fashion, rather than by a "one at a time" approach. The objective is to establish a set of integrated technology platforms and generate novel data and tools revealing the molecular, cellular, and/or physiological role of understudied proteins in these three families. Each DRGC should incorporate scalable technology platforms via streamlined experimental workflows, with an emphasis on reproducibility in analyses of protein functions in cellular models, complex biological tissues, living organisms, or another physiologically relevant system. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (<a href="http://commonfund.nih.gov/">http://commonfund.nih.gov/</a>) through the NIH Office of the NIH Director, Office of Strategic Coordination (<a href="https://dpcpsi.nih.gov/">https://dpcpsi.nih.gov/</a>). The FOA will be administered by the National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDK) on behalf of the NIH. This FOA will use the NIH U24 Resource-Related Research Projects – Cooperative Agreements award mechanism.</p>				
58791	<a href="#">RFA-DK-17-001--Silvio O. Conte Digestive Diseases Research Core Centers (P30)</a>	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-DK-17-001	14-Feb-2017 [LOI/Pre-App] [Optional]	3,750,000 USD
	Contact Name Peter J. Perrin, Ph.D.				



SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 301-451-3759</p> <p>Contact Email <a href="mailto:Peter.Perrin@nih.gov">Peter.Perrin@nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-001.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-001.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) invites applications for Silvio O. Conte Digestive Diseases Research Core Centers (DDRCCs). The DDRCCs are part of an integrated program of digestive and liver diseases research support provided by the NIDDK. The purpose of this Centers program is to bring together basic and clinical investigators as a means to enhance communication, collaboration, and effectiveness of ongoing research related to digestive and/or liver diseases. DDRCCs are based on the core concept, whereby shared resources aimed at fostering productivity, synergy, and new research ideas among the funded investigators are supported in a cost-effective manner. Each proposed DDRCC must be organized around a central theme that reflects the focus of the digestive or liver diseases research of the Center members. The central theme must be within the primary mission of NIDDK, and not thematic areas for which other NIH Institutes or Centers are considered the primary source of NIH funding. This FOA will utilize the NIH P30 Center Core Grants mechanism.</p>				
51236	<a href="#">RFA-HL-16-024--NHLBI Outstanding Investigator Award (OIA) (R35)</a>	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-16-024	15-Feb-2017	4,200,000 USD
	<p>Contact Name Meena Hiremath, PhD</p> <p>Contact Telephone 301-443-8765</p> <p>Contact Email <a href="mailto:NHLBI_R35@mail.nih.gov">NHLBI_R35@mail.nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-16-024.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-16-024.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>SYNOPSIS: National Heart, Lung, and Blood Institute (NHLBI) invites applications for the NHLBI Outstanding Investigator Award (OIA). The purpose of the award is to promote scientific productivity and innovation by providing long-term support and increased flexibility to experienced Program Directors (PDs)/Principal Investigators (PDs/PIs) who are currently PDs/PIs on at least two NHLBI R01-equivalent awards and whose outstanding record of research demonstrate their ability to make major contributions to heart, lung, blood and sleep (HLBS) research. The NHLBI OIA is intended to support a research program, rather than a research project, by providing the primary and most likely sole source of NHLBI funding on individual grant awards. The NHLBI OIA will support the research program of NHLBI-funded investigators for up to seven years. The NHLBI OIA will provide investigators increased freedom to conduct research that breaks new ground or extends previous discoveries in new directions. It will also allow PDs/PIs to take greater risks and to pursue research that requires a longer timeframe. Research supported by the NHLBI OIA should be within the scope of the NHLBI mission (<a href="http://www.nhlbi.nih.gov/about/org/mission">http://www.nhlbi.nih.gov/about/org/mission</a>), sleep disorders closely-coupled to HLB outcomes, or basic sleep and circadian regulation. This FOA will use the NIH R35 Outstanding Investigator Award award mechanism.</p>				
51237	<a href="#">RFA-HL-16-025--NHLBI Emerging Investigator Award (EIA) (R35)</a>	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-16-025	15-Feb-2017	4,200,000 USD
	<p>Contact Name Meena Hiremath, PhD</p> <p>Contact Telephone 301-443-8765</p> <p>Contact Email <a href="mailto:NHLBI_R35@mail.nih.gov">NHLBI_R35@mail.nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-16-025.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-16-025.html</a></p> <p>Deadline Dates (ALL)</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis SYNOPSIS: National Heart, Lung, and Blood Institute (NHLBI) invites applications for the NHLBI Emerging Investigator Award (EIA). The purpose of the award is to promote scientific productivity and innovation by providing long-term support and increased flexibility to Program Directors (PDs)/Principal Investigators (PDs/PIs) who currently have two NHLBI R01 awards, of which one must be an NHLBI-funded NIH Early Stage Investigator R01 award, and whose outstanding record of research demonstrate their ability to make major contributions to heart, lung, blood and sleep (HLBS) research. The NHLBI EIA is intended to support a research program, rather than a research project, by providing the primary, and most likely sole, source of NHLBI funding on individual grant awards. The NHLBI EIA will support the research program of NHLBI-funded investigators for up to seven years. The NHLBI EIA will provide investigators increased freedom to conduct research that breaks new ground or extends previous discoveries in new directions. It will also allow PDs/PIs to take greater risks and to pursue research that requires a longer timeframe. Research supported by the NHLBI EIA should be within the scope of the NHLBI mission (<a href="http://www.nhlbi.nih.gov/about/org/mission">http://www.nhlbi.nih.gov/about/org/mission</a>), sleep disorders closely-coupled to HLB outcomes, or basic sleep and circadian regulation. This FOA will use the NIH R35 Outstanding Investigator Award award mechanism.</p>				
57256	<a href="#">RFA-MH-17-250--BRAIN Initiative Fellows: Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship (F32)</a>	National Institute of Mental Health/NIH/DHHS	RFA-MH-17-250	15-Feb-2017 [LOI/Pre-App] [Optional]	<i>Not Specified</i>
	<p>Contact Name Nancy L Desmond, Ph.D.  Contact Telephone 301-443-3107  Contact Email <a href="mailto:Nancy.Desmond@nih.gov">Nancy.Desmond@nih.gov</a>  Sponsor Website  Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-MH-17-250.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-MH-17-250.html</a>  Deadline Dates (ALL)  Synopsis National Institutes of Health (NIH) and its participating Institutes and Centers invite applications to enhance the research training of promising postdoctorates, early in their postdoctoral training period, who have the potential to become productive investigators in research areas that will advance the goals of the BRAIN Initiative. Applications are encouraged in any research area that is aligned with the BRAIN Initiative, including neuroethics. Applicants are expected to propose research training in an area that complements their predoctoral research. Formal training in quantitative perspectives and analytical tools is expected to be an integral part of the proposed research training plan. In order to maximize the training potential of the F32 award, this program encourages applications from individuals who have not yet completed their terminal doctoral degree and who expect to do so within 12 months of the application due date. On the application due date, candidates may not have completed more than 6 months of postdoctoral training. This FOA will use the NIH <a href="#">F32</a> Postdoctoral Individual National Research Service Award mechanism.</p>				
58539	<a href="#">RFA-AI-16-080--Systems Biology: The Next Generation for Infectious Diseases (U19)</a>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-16-080	15-Feb-2017 [LOI/Pre-App] [Optional]	10,000,000 USD
	<p>Contact Name Marciela DeGrace, Ph.D.  Contact Telephone 240-627-3460  Contact Email <a href="mailto:marciela.degrace@nih.gov">marciela.degrace@nih.gov</a>  Sponsor Website  Program URL <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-080.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-080.html</a></p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Institute of Allergy and Infectious Diseases (<a href="#">NIAID</a>) invites applications to establish Systems Biology Centers that use systems biology approaches to build predictive models for infectious diseases. These models will be derived from hypotheses related to systems-level host/pathogen molecular interactions during infection or treatment using integrated datasets generated from a combination of high-throughput experimental approaches, including omics technologies and computational approaches. Importantly, the Centers must clearly integrate experimental approaches and computational modeling to test and validate hypotheses of significance to the infectious diseases field. This FOA will use the NIH <a href="#">U19</a> Research Program – Cooperative Agreements award mechanism.</p>				
58900	<p><a href="#">RFA-AI-16-085--Development of Multipurpose Prevention Technologies: A Strategy for the Prevention of Sexually Transmitted Infections (STIs) (R61/R33)</a></p>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-16-085	15-Feb-2017 [LOI/Pre-App] [Optional]	1,500,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Jonathan A. Glock, MPH</p> <p>301-402-0443</p> <p><a href="mailto:jglock@niaid.nih.gov">jglock@niaid.nih.gov</a></p> <p><a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-085.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-085.html</a></p>			
	<p>National Institute of Allergy and Infectious Diseases (<a href="#">NIAID</a>) invites applications for bi-phasic research applications to support translational research focused on development of Multipurpose Prevention Technologies (MPTs) for prevention of sexually transmitted infections (STIs), human immunodeficiency virus (HIV) and/or unintended pregnancy. Applications must employ strategies that further the prevention of two or more STIs, an STI and Human Immunodeficiency Virus, or an STI and unintended pregnancies. This FOA will use the NIH <a href="#">R61/R33</a> Exploratory/Developmental Phased Award award mechanism.</p>				
58963	<p><a href="#">RFA-DK-17-501--Limited Competition: Revision Application for the Human Islet Research Network Coordinating Center (U01)</a></p>	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-DK-17-501	15-Feb-2017 [LOI/Pre-App] [Optional]	9,475,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Tom Eggerman, MD PhD</p> <p>301-594-8813</p> <p><a href="mailto:eggermant@mail.nih.gov">eggermant@mail.nih.gov</a></p> <p><a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-501.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-501.html</a></p>			
	<p>National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) requests submission of a Revision application</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>for the Human Islet Research Network Coordinating Center (HIRN-CC). The HIRN-CC was awarded by NIDDK in 2014 (<a href="#">RFA-DK-13-013</a>, SPIN Program # 35702), and consists of a single U01 that is charged with coordinating the activities of four related but distinct basic science research consortia. The HIRN program was designed to be a flexible network that rapidly responds to new advances and opportunities in human islet research. The network's composition and scientific scope change over time, resulting in changes to the number, size and nature of member consortia supported by the HIRN coordinating center. Accordingly, the HIRN-CC was envisioned as a project that would evolve over time to support the needs of this expanding and ever-changing network of human islet researchers. Since the inception of HIRN, the network has grown in size and complexity. For this reason, NIDDK is providing an opportunity for the HIRN-CC to submit a Revision application that will support increased needs across the HIRN. This supplemental award is intended to support additional pilot projects that will seed new and innovative research collaborations, and that will expand the development of novel shared resources required by HIRN investigators and the community. NIDDK uses the cooperative agreement funding mechanism supporting the HIRN-CC for a variety of projects requiring significant input from and oversight by NIDDK program staff. Although some requests for expansion or redirection of a project that are considered within the scope of the original specific aims can be handled administratively, more substantial changes in direction and increases in funding require peer review. This program will use the NIH U01 Research Project Cooperative Agreements award mechanism.</p>				
23467	<a href="#">R21 Clone Program (Temporarily Suspended)</a>	National Institutes of Health/DHHS		16-Feb-2017	275,000 USD
	Contact Name	invites applications This program will use the NIH Exploratory/Developmental (R21) grant mechanism.			
	Contact Telephone				
	Contact Email				
	Sponsor Website				
	Program URL				
	Deadline Dates (ALL)				
	Synopsis				
23469	<a href="#">NIH R03 Clone Program (Temporarily Suspended)</a>	National Institutes of Health/DHHS		16-Feb-2017	100,000 USD
	Contact Name	invites applications This program will use the NIH Small Research Grant (R03) award mechanism.			
	Contact Telephone				
	Contact Email				
	Sponsor Website				
	Program URL				
	Deadline Dates (ALL)				
	Synopsis				
58695	<a href="#">Oral Anticancer Agents: Utilization, Adherence, and Health Care Delivery (R21)</a>	National Cancer Institute/NIH/DHHS	PA-17-061	16-Feb-2017	275,000 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name Wendy Nelson, Ph.D.  Contact Telephone 240-276-6971  Contact Email <a href="mailto:nelsonw@mail.nih.gov">nelsonw@mail.nih.gov</a>  Sponsor Website  Program URL <a href="http://grants.nih.gov/grants/guide/pa-files/PA-17-061.html">http://grants.nih.gov/grants/guide/pa-files/PA-17-061.html</a>  Deadline Dates (ALL)  Synopsis</p> <p>National Cancer Institute (NCI) invites applications to: (1) assess and describe the current state of oral anticancer medication utilization, delivery, and adherence; (2) identify structural, systemic, and psychosocial barriers to adherence; and (3) develop models and strategies to improve safe and effective delivery of these agents so that clinical outcomes are optimized. Applications should focus research questions on at least one of the following: specific cancer type; class of drugs; and/or groups subject to disparities (e.g., elderly populations, members of low socioeconomic groups, racial/ethnic minorities). Research may be focused at the patient (pediatric, adolescent, or adult), patient-caregiver, provider, health care team, or health care delivery system level, and may include intervention studies, observational studies, or mixed-methods studies. Observational studies should emphasize modifiable risk factors for future intervention research. This FOA will use the NIH R21 Exploratory/Developmental Research Grant award mechanism.</p>				
44518	<p><a href="#">RFA-HL-16-008--Short-Term Research Education Program to Increase Diversity in Health-Related Research (R25)</a></p>	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-16-008	18-Feb-2017	1,650,520 USD
	<p>Contact Name Drew Carlson, Ph.D.  Contact Telephone 301-435-0535  Contact Email <a href="mailto:carlsonde@nhlbi.nih.gov">carlsonde@nhlbi.nih.gov</a>  Sponsor Website  Program URL <a href="http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-16-008.html">http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-16-008.html</a>  Deadline Dates (ALL)  Synopsis</p> <p>SYNOPSIS:  National Heart, Lung, and Blood Institute (NHLBI) invites applications to support educational activities that enhance the diversity of the biomedical, behavioral, and clinical research workforce in the mission areas of importance to NHLBI. To accomplish the stated goal, this funding opportunity announcement encourages the development of creative educational activities with a primary focus on Research Experiences. This FOA will utilize the NIH R25 Education Projects award mechanism.</p>				
44602	<p><a href="#">RFA-HL-16-007--T32 Training Program for Institutions That Promote Diversity (T32)</a></p>	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-16-007	18-Feb-2017	<i>Not Specified</i>
	<p>Contact Name Sandra Colombini Hatch, M.D.  Contact Telephone 301-435-0222  Contact Email <a href="mailto:hatchs@nhlbi.nih.gov">hatchs@nhlbi.nih.gov</a>  Sponsor Website  Program URL <a href="http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-16-007.html">http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-16-007.html</a></p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL)</p> <p>Synopsis SYNOPSIS: National Heart, Lung, and Blood Institute (NHLBI) invites applications to enhance the participation of individuals from diverse backgrounds underrepresented in cardiovascular, pulmonary, hematologic and sleep disorders research across the career development continuum. The NHLBI's T32 Training Program for Institutions That Promote Diversity is a Ruth L. Kirschstein National Research Service Award Program intended to support training of predoctoral and health professional students and individuals in postdoctoral training institutions with an institutional mission focused on serving health disparity populations not well represented in scientific research, or institutions that have been identified by federal legislation as having an institutional mission focused on these populations, with the potential to develop meritorious training programs in cardiovascular, pulmonary, hematologic, and sleep disorders. The NHLBI's T32 Training Program for Institutions That Promote Diversity is designed to expand the capability for biomedical research by providing grant support to institutions that have developed successful programs that promote diversity and serve health disparity populations and that offer doctoral degrees in the health professions or in health-related sciences. These institutions are uniquely positioned to engage minority and other health disparity populations in research, translation, and implementation of research advances that impact health outcomes, as well as provide health care for these populations. This FOA will utilize the NIH T32 Institutional National Research Service Award (NRSA) mechanism.</p>				
59042	<a href="#">RFA-DK-17-003--Therapeutic Targeting of The Human Islet Environment (UC4)</a>	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-DK-17-003	22-Feb-2017 [LOI/Pre-App] [Optional]	2,400,000 USD
	<p>Contact Name Olivier Blondel, Ph.D.</p> <p>Contact Telephone 301-451-7334</p> <p>Contact Email <a href="mailto:blondelol@niddk.nih.gov">blondelol@niddk.nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="https://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-003.html">https://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-003.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis National Institute of Diabetes and Digestive and Kidney Diseases (<a href="#">NIDDK</a>) invites applications for projects to develop strategies to target the human pancreatic environment in-vivo to deliver cell-based therapeutics, regulatory molecules or gene constructs that can protect or replenish the functional beta cell mass, or to develop synthetic sentinel biomarkers to safely monitor beta cell stress or disease initiation prior to the appearance of autoantibodies in individuals at risk of developing Type 1 Diabetes (T1D). Successful applicants will join the Consortium on Targeting and Regeneration (CTAR) that supports the development of innovative strategies to increase functional human beta cell mass in vivo through the controlled manipulation of beta cell replication, islet cell plasticity, or the reprogramming of pancreatic non-beta cells into beta-like cells. CTAR is part of the Human Islet Research Network (HIRN). This FOA will use the NIH UC4 High Impact Research and Research Infrastructure - Cooperative Agreement Programs award mechanism.</p>				
47249	<a href="#">RFA-OD-15-004--Tobacco Regulatory Science Small Grant Program for New Investigators (R03)</a>	National Cancer Institute/NIH/DHHS	RFA-OD-15-004	23-Feb-2017	150,000 USD
	<p>Contact Name Rachel Grana, Ph.D.</p> <p>Contact Telephone 240-276-5899</p> <p>Contact Email <a href="mailto:granar@mail.nih.gov">granar@mail.nih.gov</a></p> <p>Sponsor Website</p> <p>Program URL <a href="http://grants1.nih.gov/grants/guide/rfa-files/RFA-OD-15-004.html">http://grants1.nih.gov/grants/guide/rfa-files/RFA-OD-15-004.html</a></p> <p>Deadline Dates (ALL)</p> <p>Synopsis SYNOPSIS: National Institutes of Health (NIH) and its participating Institutes and Centers invite applications to support New Investigators in the biomedical, behavioral, and social sciences who are in the early stages of establishing independent careers in tobacco regulatory research. The R03 grant mechanism</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology. Applicants are encouraged to conduct projects that ultimately have potential to inform regulations on tobacco product manufacturing, distribution, and marketing. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP) as mandated by the Family Smoking Prevention and Tobacco Control Act (FSPTCA), Public Law 111-31. The awards under this FOA will be administered by NIH using designated funds from the FDA CTP for tobacco regulatory science. Research findings generated from this FOA are expected to provide sufficient preliminary data for subsequent investigator-initiated research that is relevant to the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect public health. The NIH and the FDA have formed an interagency partnership to foster research relevant to tobacco regulatory science within the framework of the FSPTCA. This program will use the NIH Small Research Grant (R03) award mechanism.</p>				
59046	<a href="#">RFA-DK-17-004--Competitive Collaborative Projects for Human Islet Biology (UC4)</a>	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-DK-17-004	23-Feb-2017 [LOI/Pre-App] [Optional]	1,400,000 USD
	Contact Name	Guillermo Arreaza-Rubin, MD			
	Contact Telephone	301-594-4724			
	Contact Email	<a href="mailto:arreaza@mail.nih.gov">arreaza@mail.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="https://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-004.html">https://grants.nih.gov/grants/guide/rfa-files/RFA-DK-17-004.html</a>			
	Deadline Dates (ALL)				
	Synopsis	<p>National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) invites applications for collaborative research projects that will enhance the goals of the Human Islet Research Network (HIRN; <a href="http://www.hirnetwork.org">www.hirnetwork.org</a>). The HIRN is a collaborative program consisting of multiple related but distinct research consortia focused around two common goals: increasing our understanding of how human beta cells are lost in Type 1 Diabetes (T1D), and finding innovative strategies to protect or replace functional beta cell mass in diabetic patients. Applicants to this FOA will be expected to lend unique perspectives and novel approaches to the network, and will be expected to pursue experiments that will be consistent with HIRN's continuing emphasis on studies that elucidate key aspects of human biology and physiology. <b>This FOA will use the NIH UC4 High Impact Research and Research Infrastructure - Cooperative Agreement Programs award mechanism.</b></p>			
57550	<a href="#">Secondary Analyses of Existing Datasets in Heart, Lung, and Blood Diseases and Sleep Disorders (R21)</a>	National Heart, Lung, and Blood Institute/NIH/DHHS	PAR-17-004	24-Feb-2017	150,000 USD
	Contact Name	Ruth Kirby, BS			
	Contact Telephone	301-435-0401			
	Contact Email	<a href="mailto:kirbyr@nhlbi.nih.gov">kirbyr@nhlbi.nih.gov</a>			
	Sponsor Website				
	Program URL	<a href="http://grants.nih.gov/grants/guide/pa-files/PAR-17-004.html">http://grants.nih.gov/grants/guide/pa-files/PAR-17-004.html</a>			
	Deadline Dates (ALL)				
	Synopsis	<p>National Heart, Lung, and Blood Institute (NHLBI) invites applications for well-focused secondary analyses to investigate novel scientific ideas or new models, systems, tools, methods, or technologies that have the potential for significant impact on biomedical or biobehavioral research in areas relevant to the NHLBI mission. This FOA actively supports the use of existing database resources to conduct additional analyses secondary to a project's originally-intended primary purpose. Applications may be related to, but must be distinct from, the specific aims of the original data collection; it will not support the collection of new data. This FOA will use the NIH Exploratory/Developmental (R21) grant mechanism.</p>			
58550	<a href="#">RFA-HD-18-011--Child Health</a>	National Institute of Child Health and Human	RFA-HD-18-011	28-Feb-2017 [LOI/Pre-App]	2,125,000 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<a href="#">Research Career Development Award (CHRCDA) Program (K12)</a>	Development/NIH/DHHS		[Optional]	
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Karen C. Lee, MD MPH 301-827-3973 <a href="mailto:Karen.Lee2@nih.gov">Karen.Lee2@nih.gov</a> <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-18-011.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-18-011.html</a> National Institute of Child Health and Human Development (NICHD) invites applications or institutional research career development (K12) programs from applicant organizations that propose to support a program of mentored institutional career development programs for junior faculty investigators who have recently completed postgraduate clinical training in a subspecialty area of Pediatrics, and are committed to launching an independent research career. The program provides supervised research training to assist the transition into productive physician scientists. This FOA will use the NIH K12 Physician Scientist Award (Program) (PSA) award mechanism.			
58959	<a href="#">RFA-AI-16-082--Revision Applications for the U.S.-South Africa Program for Collaborative Biomedical Research (R01)</a>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-16-082	28-Feb-2017 [LOI/Pre-App] [Optional]	500,000 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Brian Remortel, MPH 240-292-4816 <a href="mailto:Brian.Remortel@niaid.nih.gov">Brian.Remortel@niaid.nih.gov</a> <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-082.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-082.html</a> National Institutes of Health (NIH) and its participating Institutes and Centers invite applications for funding to expand specific activities under the U.S.-South Africa Program for Collaborative Biomedical Research (R01). The purpose of the opportunities under the revision application is to enhance the pool of investigators in South Africa who are from underrepresented backgrounds in the country's workforce and who are engaged in collaborative research activities in the areas of tuberculosis (TB), HIV/AIDS biomedical and behavioral science, and HIV-related co-morbidities, including malignancies. This FOA will use the NIH Research Project (R01) award mechanism.			
58961	<a href="#">RFA-AI-16-083--Revision Applications for U.S.-South Africa Program for Collaborative Biomedical Research (U01)</a>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-16-083	28-Feb-2017 [LOI/Pre-App] [Optional]	500,000 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Brian Remortel, MPH 240-292-4816 <a href="mailto:Brian.Remortel@niaid.nih.gov">Brian.Remortel@niaid.nih.gov</a> <a href="http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-083.html">http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-083.html</a> National Institutes of Health (NIH) and its participating Institutes and Centers invite applications for funding to expand specific activities under the U.S.-South Africa Program for Collaborative Biomedical Research (U01). The purpose of the opportunities under the revision application is to			



SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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enhance the pool of investigators in South Africa who are from underrepresented backgrounds in the country's workforce and who are engaged in collaborative research activities in the areas of tuberculosis (TB), HIV/AIDS biomedical and behavioral science, and HIV-related co-morbidities, including malignancies. This FOA will use the NIH U01 Research Project – Cooperative Agreements award mechanism.

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
19476	<a href="#">Carla B. Howery Teaching Enhancement Grants</a>	American Sociological Association		01-Feb-2017	2,500 USD
	Contact Name				
	Contact Telephone	202-383-9005			
	Contact Email	<a href="mailto:howerygrant@asanet.org">howerygrant@asanet.org</a>			
	Sponsor Website	<a href="http://www.asanet.org/">http://www.asanet.org/</a>			
	Program URL	<a href="http://www.asanet.org/career-center/grants-and-fellowships/teaching-enhancement-fund">http://www.asanet.org/career-center/grants-and-fellowships/teaching-enhancement-fund</a>			
	Deadline Dates (ALL)				
	Synopsis	ASA's Carla B. Howery Teaching Enhancement Grant program supports teaching projects that advance the Scholarship of Teaching and Learning (SoTL) within the discipline of sociology. Howery Teaching Grants can support an individual, a program, a department, or a committee of a state/regional association. ASA will award multiple grants, each up to \$2,500. Funds can be used for a variety of purposes including, but not limited to: summer salary, equipment, software, travel, meetings, transcription of interviews and survey implementation. Principal criteria for the award are: the project advances the teaching and learning of sociology, serves as a seed project that will continue to have an impact over time, and will be systemic in its impact. The criteria are intentionally flexible in order to accommodate innovative proposals.			
58193	<a href="#">Mobility for Growth - Future Research Needs and Priorities in the Area of Transport</a>	European Commission	MG-8-7-2017	01-Feb-2017	529,074 USD
	Contact Name				
	Contact Telephone				
	Contact Email				
	Sponsor Website	<a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a>			
	Program URL	<a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-mg-2016-2017.html">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-mg-2016-2017.html</a>			
	Deadline Dates (ALL)				
	Synopsis	Proposals are being accepted under the Horizon 2020 <i>Mobility for Growth</i> Call to address the topic: "Future Research Needs and Priorities in the Area of Transport."			
58197	<a href="#">Mobility for Growth - Identification of Gaps, Barriers and Needs in the Aviation Research</a>	European Commission	MG-1-5-2016-2017	01-Feb-2017	2,116,295 USD
	Contact Name				
	Contact Telephone				
	Contact Email				
	Sponsor Website	<a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a>			
	Program URL	<a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-mg-2016-2017.html">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-mg-2016-2017.html</a>			
	Deadline Dates (ALL)				
	Synopsis	Proposals are being accepted under the Horizon 2020 <i>Mobility for Growth</i> Call to address the topic: "Identification of Gaps, Barriers and Needs in the Aviation Research."			
58204	<a href="#">Mobility for Growth - Innovative Approaches for Integrating Urban Nodes in the TEN-T Core Network Corridors</a>	European Commission	MG-4.3-2017	01-Feb-2017	<i>Not Specified</i>
	Contact Name				
	Contact Telephone				
	Contact Email				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website Program URL Deadline Dates (ALL) Synopsis	<a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a> <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-mg-2016-2017.html">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-mg-2016-2017.html</a> Proposals are being accepted under the Horizon 2020 <i>Mobility for Growth</i> Call to address the topic: "Innovative Approaches for Integrating Urban Nodes in the TEN-T Core Network Corridors."			
58411	<a href="#">Laura Bush 21st Century Librarian Program</a>	Institute of Museum & Library Services	LB21-FY17-2	01-Feb-2017 [LOI/Pre-App]	1,000,000 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Tim Carrigan, Senior Program Officer 202-653-4639 <a href="mailto:tcarrigan@imls.gov">tcarrigan@imls.gov</a> <a href="http://www07.grants.gov/view-opportunity.html?oppId=290032">http://www07.grants.gov/view-opportunity.html?oppId=290032</a> <a href="https://www.imls.gov/grants/available/laura-bush-21st-century-librarian-program">https://www.imls.gov/grants/available/laura-bush-21st-century-librarian-program</a> TTThe Laura Bush 21st Century Librarian Program (LB21) supports professional development, graduate education and continuing education to help libraries and archives develop the human capital capacity they need to meet the changing learning and information needs of the American public.			
57977	<a href="#">Engaging Together Globally -- Science Diplomacy for EU Neighbourhood Policies</a>	European Commission	ENG-GLOBALLY-04-2017	02-Feb-2017	1,587,221 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	<a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a> <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-eng-globally-2016-2017.html#c.topics=callIdentifier/t/H2020-SC6-ENG-GLOBALLY-2016-2017/1/1/1/default-group&amp;callStatus/t/Forthcoming/1/1/0/default-group&amp;callStatus/t/Open/1/1/0/default-group&amp;callStatus/t/Closed/0/1/0/default-group&amp;+identifier/desc">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-eng-globally-2016-2017.html#c.topics=callIdentifier/t/H2020-SC6-ENG-GLOBALLY-2016-2017/1/1/1/default-group&amp;callStatus/t/Forthcoming/1/1/0/default-group&amp;callStatus/t/Open/1/1/0/default-group&amp;callStatus/t/Closed/0/1/0/default-group&amp;+identifier/desc</a> Proposals are being accepted under the Horizon 2020 <i>Engaging Together Globally</i> Call to address the topic: "Science Diplomacy for EU Neighbourhood Policies."			
57982	<a href="#">Engaging Together Globally -- The European Union and Central Asia</a>	European Commission	ENG-GLOBALLY-07-2017	02-Feb-2017	1,587,221 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL)	<a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a> <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-eng-globally-2016-2017.html#c.topics=callIdentifier/t/H2020-SC6-ENG-GLOBALLY-2016-2017/1/1/1/default-group&amp;callStatus/t/Forthcoming/1/1/0/default-group&amp;callStatus/t/Open/1/1/0/default-group&amp;callStatus/t/Closed/0/1/0/default-group&amp;+identifier/desc">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-eng-globally-2016-2017.html#c.topics=callIdentifier/t/H2020-SC6-ENG-GLOBALLY-2016-2017/1/1/1/default-group&amp;callStatus/t/Forthcoming/1/1/0/default-group&amp;callStatus/t/Open/1/1/0/default-group&amp;callStatus/t/Closed/0/1/0/default-group&amp;+identifier/desc</a>			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis   Proposals are being accepted under the Horizon 2020 <i>Engaging Together Globally</i> Call to address the topic: "The European Union and Central Asia."				
58101	<a href="#">Reversing Inequalities and Promoting Fairness -- Boosting Inclusiveness of ICT-Enabled Research and Innovation</a>	European Commission	REV-INEQUAL-09-2017	02-Feb-2017	3,174,442 USD
	Contact Name Contact Telephone Contact Email Sponsor Website <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a> Program URL <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-rev-inequal-2016-2017.html">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-rev-inequal-2016-2017.html</a> Deadline Dates (ALL) Synopsis   Proposals are being accepted under the Horizon 2020 Call <i>Reversing Inequalities and Promoting Fairness</i> to address the topic: "Boosting Inclusiveness of ICT-Enabled Research and Innovation."				
58102	<a href="#">Reversing Inequalities and Promoting Fairness -- Current European and Cross-National Comparative Research and Research Actions on Migration</a>	European Commission	REV-INEQUAL-11-2017	02-Feb-2017	2,116,295 USD
	Contact Name Contact Telephone Contact Email Sponsor Website <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a> Program URL <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-rev-inequal-2016-2017.html">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-rev-inequal-2016-2017.html</a> Deadline Dates (ALL) Synopsis   Proposals are being accepted under the Horizon 2020 Call <i>Reversing Inequalities and Promoting Fairness</i> to address the topic: "Current European and Cross-National Comparative Research and Research Actions on Migration."				
58103	<a href="#">Reversing Inequalities and Promoting Fairness -- Research Social Platform on Migration and Asylum</a>	European Commission	REV-INEQUAL-12-2017	02-Feb-2017	2,116,295 USD
	Contact Name Contact Telephone Contact Email Sponsor Website <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a> Program URL <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-rev-inequal-2016-2017.html">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc6-rev-inequal-2016-2017.html</a> Deadline Dates (ALL) Synopsis   Proposals are being accepted under the Horizon 2020 Call <i>Reversing Inequalities and Promoting Fairness</i> to address the topic: "Research Social Platform on Migration and Asylum."				
58825	<a href="#">Habitat Blueprint – Coastal and Marine Habitat Focus Area Cooperative Agreements</a>	National Oceanic & Atmospheric Administration/Department of Commerce	NOAA-NMFS-HCPO-2017-2005105	02-Feb-2017	<i>Not Specified</i>
58907	<a href="#">Byrne Criminal Justice Innovation Program</a>	Bureau of Justice Assistance/Department of Justice	BJA-2017-11263	02-Feb-2017	<i>Not Specified</i>

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
59243	<a href="#">RFP -- Arabic Language Instructor</a>	Department of State	STC10017R0001	02-Feb-2017	<i>Not Specified</i>
59412	<a href="#">RFP--CTTSO FY18 Broad Agency Announcement</a>	Department of the Navy	17S4710	02-Feb-2017	<i>Not Specified</i>
59049	<a href="#">RFP -- Disadvantaged Business Enterprise</a>	Federal Transit Administration	RFP3147(TCR06)	03-Feb-2017	<i>Not Specified</i>
59256	<a href="#">Vehicle Technologies Deployment Funding Opportunity Announcement</a>	National Energy Technology Laboratory/Department of Energy	DE-FOA-0001639	03-Feb-2017 [LOI/Pre-App]	15,590,000 USD
59202	<a href="#">Teacher and School Leader Incentive Program</a>	Office of Innovation and Improvement/Department of Education		04-Feb-2017 [LOI/Pre-App]	<i>Not Specified</i>
59043	<a href="#">RFP -- Integrated LCRD LEO (Low-Earth Orbit) User Modem and Amplifier (ILLUMA)</a>	National Aeronautics & Space Administration	NNG17601579L	05-Feb-2017	<i>Not Specified</i>
58252	<a href="#">Climate Program Office's Regional Integrated Sciences and Assessments (RISA) Program</a>	National Oceanic & Atmospheric Administration/Department of Commerce	NOAA-OAR-CPO-2017-2005017	06-Feb-2017	700,000 USD
58898	<a href="#">Personnel Development To Improve Services and Results for Children With Disabilities--Preparation of Special Education, Early Intervention, and Related Services Leadership Personnel</a>	Office of Special Education & Rehabilitative Services/Department of Education	ED-GRANTS-120716-001	06-Feb-2017	1,250,000 USD
59249	<a href="#">RFP -- Consortium For Execution of Rendezvous and Servicing Operations (CONFERS)</a>	Defense Advanced Research Projects Agency	HR001117S0006	06-Feb-2017	<i>Not Specified</i>
58851	<a href="#">RFP -- Agile Teams (A-Teams)</a>	Defense Advanced Research Projects Agency	HR001117S0008	07-Feb-2017	<i>Not Specified</i>
59187	<a href="#">Day of Service Grants</a>	Corporation for National and Community Service	CNCS-12-16-16	08-Feb-2017 [LOI/Pre-App] [Optional]	150,000 USD
58798	<a href="#">RFP -- CLARREO PATHFINDER INSTRUMENT, PAYLOAD AND MISSION OPERATIONS</a>	National Aeronautics & Space Administration	RFP_CLARREO_PATHFINDER	09-Feb-2017	<i>Not Specified</i>
52224	<a href="#">RFP -- Annual Broad Agency Announcement (BAA) - FY16 Environmental Initiatives for Naval Facilities Engineering and Expeditionary Warfare Center (NAVFAC EXWC)</a>	Department of the Navy	N3943016R7201	10-Feb-2017	<i>Not Specified</i>
55442	<a href="#">DRL Internet Freedom Annual Program Statement</a>	Department of State	DRLA-DRLAQM-17-001	10-Feb-2017	2,500,000 USD
58828	<a href="#">RFP -- AMENDMENT -- FY16-DHS-DNDO Exporitory Research BAA</a>	Department of Homeland Security	HSHQDN-16-R-0002	10-Feb-2017	<i>Not Specified</i>
59452	<a href="#">National Bycatch Reduction Engineering Program (BREP)</a>	National Oceanic & Atmospheric Administration/Department of Commerce	NOAA-NMFS-FHQ-2017-2005150	10-Feb-2017 [LOI/Pre-App]	250,000 USD
59065	<a href="#">Education Innovation and Research Program—Expansion Grants</a>	Office of Innovation and Improvement/Department of Education	ED-GRANTS-121516-001	13-Feb-2017 [LOI/Pre-App]	<i>Not Specified</i>
59075	<a href="#">Education Innovation and Research Program—Early-Phase Grants</a>	Office of Innovation and Improvement/Department of Education	ED-GRANTS-121516-003	13-Feb-2017 [LOI/Pre-App]	<i>Not Specified</i>
59083	<a href="#">Education Innovation and Research Program—Mld-Phase Grants</a>	Office of Innovation and Improvement/Department of Education	ED-GRANTS-121516-002	13-Feb-2017	<i>Not Specified</i>
59212	<a href="#">RFP -- Forest Inventory and Analysis (FIA) Data Collection Services, Mid-Atlantic Urban Plots</a>	Forest Service/Department of Agriculture	AG-3604-S-17-0009	13-Feb-2017	<i>Not Specified</i>
51852	<a href="#">Rural Renaissance - Fostering Innovation and Business Opportunities -- Thematic Networks Compiling Knowledge Ready</a>	European Commission	RUR-10-2016-2017	14-Feb-2017	2,116,295 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<a href="#">for Practice</a>				
58006	<a href="#">Blue Growth - Demonstrating an Ocean of Opportunities -- Interaction Between People, Oceans and Seas: A Strategic Approach Towards Healthcare and Well-Being</a>	European Commission	BG-06-2017	14-Feb-2017	2,116,295 USD
58092	<a href="#">Bio-Based Innovation for Sustainable Goods and Services - Supporting the Development of a European Bioeconomy -- Strategies for Improving the Bioeconomy Knowledge of the General Public</a>	European Commission	BB-08-2017	14-Feb-2017	2,116,295 USD
58097	<a href="#">Bio-Based Innovation for Sustainable Goods and Services - Supporting the Development of a European Bioeconomy -- Bio-Based Products: Mobilisation and Mutual Learning Action Plan</a>	European Commission	BB-05-2017	14-Feb-2017	3,174,442 USD
58125	<a href="#">Rural Renaissance - Fostering Innovation and Business Opportunities - Networking European Farms to Boost Thematic Knowledge Exchanges and Close the Innovation Gap</a>	European Commission	RUR-12-2017	14-Feb-2017	7,407,031 USD
58129	<a href="#">Rural Renaissance - Fostering Innovation and Business Opportunities - The Benefits of Working with Others -- Fostering Social Capital in the Farming Sector</a>	European Commission	RUR-15-2017	14-Feb-2017	3,174,442 USD
58650	<a href="#">RFP -- Synergistic Discovery and Design</a>	Defense Advanced Research Projects Agency	HR001117S0003	14-Feb-2017	<i>Not Specified</i>
05823	<a href="#">EMTS Provider Grants</a>	Colorado Department of Public Health and Environment		15-Feb-2017	<i>Not Specified</i>
58441	<a href="#">Pacific Islands Region Marine Turtle Management and Conservation Program</a>	National Oceanic & Atmospheric Administration/Department of Commerce	NOAA-NMFS-PIRO-2017-2005107	15-Feb-2017	<i>Not Specified</i>
59205	<a href="#">RFP -- Efficient Ultra-Compact Laser Integrated Devices (EUCLID)</a>	Defense Advanced Research Projects Agency	HR001117S0013	15-Feb-2017	<i>Not Specified</i>
45463	<a href="#">RFP - AMENDMENT - Command and Control Applications for the Decisive Edge</a>	Department of the Army	W56KGU-15-R-0022	16-Feb-2017	<i>Not Specified</i>
52155	<a href="#">Competitive Low-Carbon Energy -- Support to the Energy Stakeholders to Contribute to the SET-Plan</a>	European Commission	LCE-36-2016-2017	16-Feb-2017	634,888 USD
56404	<a href="#">CRCP State and Territorial Coral Reef Conservation Cooperative Agreements</a>	National Oceanic & Atmospheric Administration/Department of Commerce	NOAA-NOS-OCM-2017-2004809	16-Feb-2017	<i>Not Specified</i>
57908	<a href="#">Competitive Low-Carbon Energy -- ERA-NET Co-Fund Enhanced Cooperation in Smart Local and Regional Energy Networks of the European Energy System</a>	European Commission	LCE-37-2017	16-Feb-2017	7,936,105 USD
59152	<a href="#">NEA Art Works I, FY 2018</a>	National Endowment for the Arts/National Fndn. on the Arts & Humanities	2017NEA01AW1	16-Feb-2017	100,000 USD
59342	<a href="#">2020 Astrophysics Decadal Large Mission Concept, Large Ultraviolet Optical Infrared (LUVOR) Systems Studies</a>	National Aeronautics & Space Administration	NNG16401001C	17-Feb-2017	100,000 USD
59166	<a href="#">RFP -- Causal Exploration of Complex Operational Environments</a>	Defense Advanced Research Projects Agency	HR001117S0012	23-Feb-2017	<i>Not Specified</i>
59199	<a href="#">Marine Education and Training Mini Grant Program</a>	National Oceanic & Atmospheric Administration/Department of Commerce	NOAA-NMFS-PIRO-2017-2005072	23-Feb-2017	15,000 USD
45704	<a href="#">RFP -- AMENDMENT--Presolicitation Synopsis Announcement-</a>	Department of the Army	W911QY-15-R-	28-Feb-2017	<i>Not Specified</i>

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<a href="#">Broad Agency Announcement</a>		0016		
58823	<a href="#">Partnerships for Implementing Hawaiian Monk Seal Species in the Spotlight Priority Recovery Actions</a>	National Oceanic & Atmospheric Administration/Department of Commerce	NOAA-NMFS-PIRO-2017-2005112	28-Feb-2017	<i>Not Specified</i>
59370	<a href="#">Regional Energy Technology Innovation Ecosystems Characterization Assessments</a>	National Energy Technology Laboratory/Department of Energy	DE-FOA-0001643	28-Feb-2017	800,000 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
26384	<a href="#">Planning a Partnership Model for a Giant Segmented Mirror Telescope (Temporarily Suspended)</a>	Directorate for Mathematics and Physical Sciences/NSF	12-526	None Posted	1,500,000 USD
	Contact Name	Donald M. Terndrup			
	Contact Telephone	703-292-4901			
	Contact Email	<a href="mailto:dterndru@nsf.gov">dterndru@nsf.gov</a>			
	Sponsor Website	<a href="http://www.grants.gov/view-opportunity.html?oppld=136415">http://www.grants.gov/view-opportunity.html?oppld=136415</a>			
	Program URL	<a href="http://www.nsf.gov/pubs/2012/nsf12526/nsf12526.htm">http://www.nsf.gov/pubs/2012/nsf12526/nsf12526.htm</a>			
	Deadline Dates (ALL)				
	Synopsis	Temporarily Suspended: Two major survey reports carried out by the National Academy of Sciences have identified the need for a Giant Segmented Mirror Telescope (GSMT) to address frontier astrophysical research questions in a wide array of subfields. This solicitation invites proposals to establish an initial framework for a U.S. community partnership in a proposed GSMT deriving from past, current, or potential future NSF support for design work, construction, instrumentation, and/or operations. Based on a detailed competitive review of the resulting proposals, an award will be made for further development of a public/private/international partnership model under a cooperative agreement between a GSMT project and NSF. During the award period, GSMT project management and representatives from NSF and the U.S. astronomical community are expected to refine the roles of NSF and the community in project development, engage in planning science and engineering operations, prepare for potential future Federal funding opportunities after the start of the next decade. Selection as an awardee in this process does not imply that a GSMT will be approved for further funding.			
29084	<a href="#">Dear Colleague Letter: Supplemental Opportunity for Small Business Innovation Research and Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR) for CREST/HBCU-RISE Collabo</a>	National Science Foundation	NSF 12-069	Continuous Submission	Not Specified
	Contact Name	Richard Smith			
	Contact Telephone	703-292-8071			
	Contact Email	<a href="mailto:rsmith@nsf.gov">rsmith@nsf.gov</a>			
	Sponsor Website	<a href="http://www.nsf.gov/pubs/2012/nsf12069/nsf12069.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2012/nsf12069/nsf12069.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a>			
	Program URL				
	Deadline Dates (ALL)				
	Synopsis	The Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs, in collaboration with the Centers for Research Excellence in Science and Technology (CREST) and Historically Black Colleges and Universities Research Infrastructure for Science and Engineering (HBCU-RISE), seek to fund supplements to current SBIR/STTR Phase II awards.			
30890	<a href="#">Rapid Response Research Grants on Research about the Potential Threat of Debris Fields from the March 2011 Japanese Earthquake and Tsunami on the West Coast of North America (Temporarily Suspended)</a>	National Science Foundation	NSF 12-116	Continuous Submission	Not Specified
	Contact Name	Alan Blatecky			
	Contact Telephone				
	Contact Email				
	Sponsor Website	<a href="http://www.nsf.gov/pubs/2012/nsf12116/nsf12116.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2012/nsf12116/nsf12116.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a>			



SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
Program URL Deadline Dates (ALL) Synopsis	Temporarily Suspended: The NSF Directorates for Biological Sciences (BIO), Geosciences (GEO), Engineering (ENG), Mathematical and Physical Sciences (MPS), and Computer & Information Science & Engineering (CISE) and the Office of Cyberinfrastructure (OCI) are accepting proposals to conduct research on the potential threat to the North American west coast from debris fields associated with the March 2011 Japanese earthquake and tsunami. Proposals must conform to the guidelines for preparation of Rapid Response Research (RAPID) proposals as specified in the NSF Grant Proposal Guide (GPG) available at: <a href="http://www.nsf.gov/publications/pub_summ.jsp?ods_key=gpg">http://www.nsf.gov/publications/pub_summ.jsp?ods_key=gpg</a> .				
35602	<a href="#">Decadal and Regional Climate Prediction using Earth System Models (EaSM) (Temporarily Suspended)</a>	Directorate for Geosciences/NSF	13-607	None Posted	3,000,000 USD
Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Anjuli S Bamzai 703-292-8527 <a href="mailto:easm3@nsf.gov">easm3@nsf.gov</a> <a href="http://www.grants.gov/view-opportunity.html?oppld=243513">http://www.grants.gov/view-opportunity.html?oppld=243513</a> <a href="http://www.nsf.gov/pubs/2013/nsf13607/nsf13607.htm">http://www.nsf.gov/pubs/2013/nsf13607/nsf13607.htm</a> Temporarily Suspended: This is the third EaSM solicitation. It remains focused on the prediction of future climates and their consequences for human systems on time scales of several decades and shorter and global to regional and finer spatial scales. A time span of several decades is chosen because within this timeframe modeled climate change responses appear to be insensitive to CO2 forcing scenarios. Moreover, adaptation planning and implementation are carried out on roughly these time scales. This solicitation will not consider research involving varying CO2 forcing scenarios beyond the next several decades. The long-term EaSM Program goals remain essentially the same; however, the EaSM-3 solicitation focuses on the subset of the specific areas of interest that are primarily related to Goal 1: to achieve comprehensive, reliable global and regional predictions of decadal climate variability and change through advanced understanding of the coupled interactive physical, chemical, biological, and human processes that drive the climate system, including as they pertain to agriculture, forestry or land cover/use.				
41955	<a href="#">Documenting Endangered Languages (Temporarily Suspended)</a>	Directorate for Social, Behavioral and Economic Sciences/NSF	14-580	None Posted	Not Specified
Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Shobhana Chelliah 703-292-4381 <a href="mailto:schellia@nsf.gov">schellia@nsf.gov</a> <a href="http://www.grants.gov/view-opportunity.html?oppld=259069">http://www.grants.gov/view-opportunity.html?oppld=259069</a> <a href="http://www.nsf.gov/pubs/2014/nsf14580/nsf14580.htm">http://www.nsf.gov/pubs/2014/nsf14580/nsf14580.htm</a> SYNOPSIS: Temporarily Suspended: This funding partnership between the National Science Foundation (NSF) and the National Endowment for the Humanities (NEH) supports projects to develop and advance knowledge concerning endangered human languages. Made urgent by the imminent death of roughly half of the approximately 7000 currently used languages, this effort aims to exploit advances in information technology to build computational infrastructure for endangered language research. The program supports projects that contribute to data management and archiving, and to the development of the next generation of researchers. Funding can support fieldwork and other activities relevant to the digital recording, documenting, and archiving of endangered languages, including the preparation of lexicons, grammars, text samples, and databases. Funding will be available in the form of one- to three-year senior research grants as well as fellowships for up to twelve months and doctoral dissertation research improvement grants for up to 24 months.				
43674	<a href="#">Partnerships for Innovation: Accelerating Innovation Research - Research Alliance (PFI)</a>	Directorate for Engineering/NSF	14-612	None Posted	800,000 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
<a href="#">AIR-RA) (Temporarily Suspended)</a>					
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Barbara H. Kenny 703-292-4667 <a href="mailto:bkenny@nsf.gov">bkenny@nsf.gov</a> <a href="http://www.grants.gov/view-opportunity.html?oppld=267269">http://www.grants.gov/view-opportunity.html?oppld=267269</a> <a href="http://www.nsf.gov/pubs/2014/nsf14612/nsf14612.htm">http://www.nsf.gov/pubs/2014/nsf14612/nsf14612.htm</a> SYNOPSIS: Temporarily Suspended: This PFI:AIR-Research Alliance (RA) solicitation is intended to accelerate the translation and transfer of existing research discoveries into competitive technologies and commercial realities by leveraging the investments NSF has made in research consortia (e.g., Engineering Research Centers, Industry University Cooperative Research Centers, Science and Technology Centers, Nanoscale Science and Engineering Centers, Materials Research Science and Engineering Centers, Centers for Chemical Innovation, and others) and catalyzing academic-based innovation ecosystems. The goal is that these synergistic partnerships and collaborations between government, academia, and other public and private entities will result in new wealth and the building of strong local and regional economies.			
44787	<a href="#">Management of UNOLS Marine Technician Pool (Temporarily Suspended)</a>	Directorate for Geosciences/NSF	15-525	None Posted	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	James Holik 703-292-7711 <a href="mailto:jholik@nsf.gov">jholik@nsf.gov</a> <a href="http://www.grants.gov/view-opportunity.html?oppld=269895">http://www.grants.gov/view-opportunity.html?oppld=269895</a> <a href="http://www.nsf.gov/pubs/2015/nsf15525/nsf15525.htm">http://www.nsf.gov/pubs/2015/nsf15525/nsf15525.htm</a> Temporarily Suspended: Oceanographic facilities and equipment are supported by the National Science Foundation through the Integrative Programs Section (IPS) within the Division of Ocean Sciences (OCE), Directorate for Geosciences (GEO). Awards are generally directed to support facilities that lend themselves to shared use within the broad range of federally-supported research and education programs. NSF support includes awards for the procurement, conversion and/or up-grade, enhancement or annual operation of research vessel platforms in the ocean, coastal, near-shore and Great Lakes. The vessels are either state or federally owned, and operated by academic institutions within the University National Oceanographic Laboratory System (UNOLS). Most of these platforms and their associated facilities also receive partial support from other federal agencies, state and local governments, and private sources on a proportional basis. The scientific productivity of research programs conducted by the U.S. Academic Research Vessel Fleet is enhanced by providing technical support services to all users of the facility. Maintaining availability of qualified Technicians for ship-based research is a long-standing and proven method of optimizing technical support. Individual Operating Institutions employ and assign permanent Technicians to research vessels under their purview. However, there are frequent occasions in which it is necessary and desirable to hire temporary or part-time Technicians to meet unexpected or surge demands across the fleet. Procedures for meeting this requirement vary between Operating Institutions and are frequently inconsistent, complex and time consuming. This solicitation seeks to streamline the inherent inefficiencies in meeting varying demands for technical support by establishing a centrally managed Pool of Temporary and Part-time Technicians that can be made readily available to vessel Operating Institutions across the US Academic Research fleet. A single award is anticipated for Management of a centralized, UNOLS Technician Services Pool by a Technician Pool Host Institution (TPHI).			
45820	<a href="#">Archiving and Discovering of Data and Metadata Generated through Projects Funded by the NSF Arctic Sciences Section</a>	Directorate for Geosciences/NSF	15-543	None Posted	6,000,000 USD
	Contact Name Contact Telephone Contact Email	Marco Tedesco 703-292-7120 <a href="mailto:mtedesco@nsf.gov">mtedesco@nsf.gov</a>			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
Sponsor Website <a href="http://www.grants.gov/web/grants/search-grants.html?keywords=15-543">http://www.grants.gov/web/grants/search-grants.html?keywords=15-543</a> Program URL <a href="http://www.nsf.gov/pubs/2015/nsf15543/nsf15543.htm">http://www.nsf.gov/pubs/2015/nsf15543/nsf15543.htm</a> Deadline Dates (ALL) Synopsis The National Science Foundation (NSF) invites investigators at U.S. organizations to submit proposals for a cooperative agreement for archival of data and access to data and metadata generated through projects funded by the NSF Arctic Sciences Section. Proposals should focus on providing data and metadata ingest services for NSF-funded data providers, data and metadata access services to scientists across disciplines and other Arctic stakeholders (including decision-makers), and data and metadata archival services to ensure that the data is accessible and discoverable in the future.					
47369	<a href="#">Dear Colleague Letter - Announcement of Effort to Broaden the Participation of Students in Two-Year Hispanic Serving Institutions in Science, Technology, Engineering, and Mathematics (STEM)</a>	National Science Foundation	15-063	None Posted	Not Specified
Contact Name Contact Telephone Contact Email Sponsor Website Program URL <a href="http://www.nsf.gov/pubs/2015/nsf15063/nsf15063.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2015/nsf15063/nsf15063.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> Deadline Dates (ALL) Synopsis SYNOPSIS: The National Science Foundation (NSF) is continuing to pursue a multi-faceted approach to significantly engage institutions, organizations, and individuals to broaden the participation of students in science, technology, engineering, and mathematics (STEM) fields in Hispanic Serving Institutions (HSIs). This is one of two Dear Colleague Letters highlighting funding opportunities for broadening the participation of students in STEM at HSIs.					
47370	<a href="#">Dear Colleague Letter - EAGERs for Cellular Biomanufacturing</a>	National Science Foundation	15-065	None Posted	300,000 USD
Contact Name Contact Telephone Contact Email Sponsor Website Program URL <a href="http://www.nsf.gov/pubs/2015/nsf15065/nsf15065.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2015/nsf15065/nsf15065.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> Deadline Dates (ALL) Synopsis SYNOPSIS: This Dear Colleague Letter (DCL) is aimed at identifying opportunities to leverage and synthesize conceptual, scientific and technological innovation across disciplines in order to promote developments in cellular biomanufacturing towards accelerating solutions to critical challenges in the field. Although some of the challenges are specific to a particular type of cells, such as autologous cells, others are more generic and encompassing, applicable to both autologous and allogeneic cells. Projects are not limited to particular cell type(s), however, the project description should indicate the range of cell types for which the scientific questions or technological developments addressed in the proposal are relevant.					
47372	<a href="#">Dear Colleague Letter: Cybermanufacturing Systems</a>	National Science Foundation	15-061	None Posted	300,000 USD
Contact Name David Corman Contact Telephone 703-292-8754 Contact Email <a href="mailto:dcorman@nsf.gov">dcorman@nsf.gov</a>					

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website Program URL Deadline Dates (ALL) Synopsis	<a href="http://www.nsf.gov/pubs/2015/nsf15061/nsf15061.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2015/nsf15061/nsf15061.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> SYNOPSIS: With this Dear Colleague letter (DCL), the National Science Foundation (NSF) is announcing its intention to accept EARly-Concept Grants for Exploratory Research (EAGER) proposals in FY 2015 to support researchers who are pursuing novel, early-stage, multi-disciplinary, and high-risk/high-reward research on cybermanufacturing systems.			
50053	<a href="#">Dear Colleague Letter: Supporting Research Advances in Smart and Connected Communities</a>	Directorate for Computer and Information Sciences and Engineering/NSF	NSF 15-120	None Posted	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	<a href="http://www.nsf.gov/pubs/2015/nsf15120/nsf15120.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2015/nsf15120/nsf15120.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> The National Science Foundation's (NSF) Directorates for Computer and Information Science and Engineering (CISE), Education and Human Resources (EHR), Engineering (ENG), Geosciences (GEO), and Social, Behavioral and Economic Sciences (SBE) wish to notify the community of their intention to support, foster, and accelerate fundamental research that addresses challenges in enabling Smart and Connected Communities (S&CC).			
50629	<a href="#">Dear Colleague Letter: Concepts for Future Operation of the Arecibo Observatory</a>	National Science Foundation	NSF 16-005	None Posted	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Dr. Ralph Gaume <a href="mailto:rgaume@nsf.gov">rgaume@nsf.gov</a> <a href="http://www.nsf.gov/pubs/2016/nsf16005/nsf16005.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2016/nsf16005/nsf16005.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> The purpose of this DCL is to request viable concepts for the future of the Arecibo Observatory, specifically including strategies and goals for continued operations that involve a substantially reduced funding commitment from NSF. The Arecibo Observatory serves the interests of a diverse group of stakeholders, all of which are keenly interested in the Arecibo Observatory's continued long-term productivity and return on investment. As the owner, the National Science Foundation is now conducting a feasibility study that will help inform the scope of the necessary environmental reviews for any change to operations of the Observatory or possible transfer of title of the Observatory to another party.			
51513	<a href="#">Dear Colleague Letter: Leveraging GLOBE to Increase Student Engagement and Diversity</a>	National Science Foundation	16-031	None Posted	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL)	Lina Patino 703-292-5047 <a href="mailto:lpatino@nsf.gov">lpatino@nsf.gov</a> <a href="http://www.nsf.gov/pubs/2016/nsf16031/nsf16031.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2016/nsf16031/nsf16031.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a>			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis In 2016, NSF is initiating an activity to broaden participation in the sciences: Inclusion across the Nation of Communities of Learners that have been Underrepresented for Diversity in Engineering and Science (INCLUDES). As an INCLUDES pilot activity, NSF invites submission of funding requests that will increase the capacity for using, as well as use of, the extensive resources of the GLOBE program.				
53443	<a href="#">Dear Colleague Letter: Citizen Science and Crowdsourcing - Public Participation in Engineering Research</a>	Directorate for Engineering/NSF	16-059	None Posted	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL <a href="http://www.nsf.gov/pubs/2016/nsf16059/nsf16059.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2016/nsf16059/nsf16059.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> Deadline Dates (ALL) Synopsis Through this Dear Colleague Letter (DCL), the Divisions of Civil, Mechanical and Manufacturing Innovation (CMMI) and Chemical, Bioengineering, Environmental, and Transport Systems (CBET) within the National Science Foundation's Directorate for Engineering invite proposals in the area of Public Participation in Engineering Research, focusing on Citizen Science and Crowdsourcing.				
53480	<a href="#">Dear Colleague Letter: NSF-USDA Joint Funding Opportunity - Early Concept Grants for Exploratory Research (EAGERs) to Develop and Enable Breakthrough Technologies for Animal and Plant Phenomics and Mi</a>	Directorate for Biological Sciences/NSF	16-058	None Posted	300,000 USD
	Contact Name Michael Mishkind Contact Telephone 703-292-7190 Contact Email <a href="mailto:mmishkin@nsf.gov">mmishkin@nsf.gov</a> Sponsor Website Program URL <a href="http://www.nsf.gov/pubs/2016/nsf16058/nsf16058.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2016/nsf16058/nsf16058.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> Deadline Dates (ALL) Synopsis The National Science Foundation (NSF) Biological Sciences Directorate (BIO) and the U.S. Department of Agriculture (USDA) National Institute of Food and Agriculture (NIFA) have established a joint funding opportunity to support the development of transformative plant and animal phenomics, and microbiome technologies. This opportunity seeks to advance our understanding of basic biological mechanisms and principles. Insights thus gained have the potential to result in improved agricultural productivity and more efficient use of natural resources such as land, water, nitrogen, and phosphorous.				
53481	<a href="#">Dear Colleague Letter: Computer Science for All</a>	Directorate for Education and Human Resources/NSF	16-057	None Posted	Not Specified
	Contact Name Janice Cuny Contact Telephone Contact Email <a href="mailto:jcuny@nsf.gov">jcuny@nsf.gov</a> Sponsor Website Program URL <a href="http://www.nsf.gov/pubs/2016/nsf16057/nsf16057.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2016/nsf16057/nsf16057.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a> Deadline Dates (ALL) Synopsis The National Science Foundation (NSF) is pleased to be part of the Computer Science for All (CS for All) initiative announced by the Administration on January				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	30, 2016. As the lead Federal agency for building the research knowledge base for CS education, NSF plans to make available \$120 million over the next five years to accelerate its ongoing efforts to enable rigorous and engaging CS education in schools across the nation. This acceleration could enable as many as 9,000 additional high-school teachers to be well prepared to teach CS and integrate computational thinking into their teaching over the next five years.				
55584	<a href="#">Dear Colleague Letter: Grant Opportunities for Academic Liaison with Industry (GOALI)</a>	Directorate for Biological Sciences/NSF	NSF 16-099	<i>Continuous Submission</i>	<i>Not Specified</i>
	Contact Name				
	Contact Telephone				
	Contact Email				
	Sponsor Website				
	Program URL	<a href="http://www.nsf.gov/pubs/2016/nsf16099/nsf16099.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click">http://www.nsf.gov/pubs/2016/nsf16099/nsf16099.jsp?WT.mc_id=USNSF_25&amp;WT.mc_ev=click</a>			
	Deadline Dates (ALL)				
	Synopsis	The National Science Foundation's (NSF) Directorates for Biological Sciences (BIO), Computer and Information Science and Engineering (CISE), Education and Human Resources (EHR), Engineering (ENG), Geosciences (GEO), Mathematical & Physical Sciences (MPS) and Social, Behavioral and Economic Sciences (SBE) wish to notify the community of their interest in stimulating collaboration between academic research institutions and industry. Grant Opportunities for Academic Liaison with Industry (GOALI) is not a separate program and proposals should not be submitted to this Dear Colleague Letter. An academic scientist or engineer interested in submitting a GOALI-designated proposal to a standing NSF funding opportunity or a GOALI supplemental proposal to an existing NSF-funded award must contact the cognizant NSF program director prior to submission.			
55788	<a href="#">Documenting Endangered Languages</a>	Directorate for Social, Behavioral and Economic Sciences/NSF	16-576	<i>None Posted</i>	<i>Not Specified</i>
	Contact Name	Colleen Fitzgerald			
	Contact Telephone	703-292-4381			
	Contact Email	<a href="mailto:cfitzger@nsf.gov">cfitzger@nsf.gov</a>			
	Sponsor Website	<a href="http://www.grants.gov/view-opportunity.html?oppld=285540">http://www.grants.gov/view-opportunity.html?oppld=285540</a>			
	Program URL	<a href="http://www.nsf.gov/pubs/2016/nsf16576/nsf16576.htm">http://www.nsf.gov/pubs/2016/nsf16576/nsf16576.htm</a>			
	Deadline Dates (ALL)				
	Synopsis	SYNOPSIS: This funding partnership between the National Science Foundation (NSF) and the National Endowment for the Humanities (NEH) supports projects to develop and advance knowledge concerning endangered human languages. Made urgent by the imminent death of roughly half of the approximately 7000 currently used languages, this effort aims to exploit advances in information technology to build computational infrastructure for endangered language research. The program supports projects that contribute to data management and archiving, and to the development of the next generation of researchers. Funding can support fieldwork and other activities relevant to the digital recording, documenting, and archiving of endangered languages, including the preparation of lexicons, grammars, text samples, and databases. Funding will be available in the form of one- to three-year senior research grants as well as fellowships from six to twelve months.			
55936	<a href="#">Secure and Trustworthy Cyberspace (SaTC)</a>	Directorate for Computer and Information Sciences and Engineering/NSF	16-580	<i>None Posted</i>	3,000,000 USD
	Contact Name	Nina Amla			
	Contact Telephone	703-292-8910			
	Contact Email	<a href="mailto:namla@nsf.gov">namla@nsf.gov</a>			
	Sponsor Website	<a href="http://www.grants.gov/view-opportunity.html?oppld=285770">http://www.grants.gov/view-opportunity.html?oppld=285770</a>			
	Program URL	<a href="http://www.nsf.gov/pubs/2016/nsf16580/nsf16580.htm">http://www.nsf.gov/pubs/2016/nsf16580/nsf16580.htm</a>			
	Deadline Dates (ALL)				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis SYNOPSIS: The goals of the Secure and Trustworthy Cyberspace (SaTC) program are aligned with the Federal Cybersecurity Research and Development Strategic Plan (RDSP) and the National Privacy Research Strategy (NPRS) to protect and preserve the growing social and economic benefits of cyber systems while ensuring security and privacy. The RDSP identified six areas critical to successful cybersecurity R&amp;D: (1) scientific foundations; (2) risk management; (3) human aspects; (4) transitioning successful research into practice; (5) workforce development; and (6) enhancing the research infrastructure. The NPRS, which complements the RDSP, identifies a framework for privacy research, anchored in characterizing privacy expectations, understanding privacy violations, engineering privacy-protecting systems, and recovering from privacy violations. In alignment with the objectives in both strategic plans, the SaTC program takes an interdisciplinary, comprehensive and holistic approach to cybersecurity research, development, and education, and encourages the transition of promising research ideas into practice. The SaTC program welcomes proposals that address cybersecurity and privacy, and draw on expertise in one or more of these areas: computing, communication and information sciences; engineering; economics; education; mathematics; statistics; and social and behavioral sciences. Proposals that advance the field of cybersecurity and privacy within a single discipline or interdisciplinary efforts that span multiple disciplines are both encouraged.</p>				
56005	<a href="#">Partnerships for Innovation: Accelerating Innovation Research- Technology Translation (PFI: AIR-TT)</a>	Directorate for Engineering/NSF	16-583	None Posted	200,000 USD
	<p>Contact Name Barbara H. Kenny  Contact Telephone 703-292-4667  Contact Email <a href="mailto:bkenny@nsf.gov">bkenny@nsf.gov</a>  Sponsor Website <a href="http://www.grants.gov/view-opportunity.html?oppld=286029">http://www.grants.gov/view-opportunity.html?oppld=286029</a>  Program URL <a href="http://www.nsf.gov/pubs/2016/nsf16583/nsf16583.htm">http://www.nsf.gov/pubs/2016/nsf16583/nsf16583.htm</a>  Deadline Dates (ALL)  Synopsis SYNOPSIS: The NSF Partnerships for Innovation (PFI) program within the Division of Industrial Innovation and Partnerships (IIP) is an umbrella for two complementary subprograms, Accelerating Innovation Research (AIR) and Building Innovation Capacity (BIC). Overall, the PFI program offers opportunities to connect new knowledge to societal benefit through translational research efforts and/or partnerships that encourage, enhance and accelerate innovation and entrepreneurship. The subject of this solicitation is PFI: AIR-Technology Translation (PFI: AIR-TT). The PFI: AIR-TT solicitation serves as an early opportunity to move previously NSF-funded research results with promising commercial potential along the path toward commercialization. Projects are supported to demonstrate proof-of-concept, prototype, or scale-up while engaging faculty and students in entrepreneurial/innovative thinking.</p>				
56092	<a href="#">Platforms for Advanced Wireless Research (PAWR): Establishing the PAWR Project Office (PPO) (PAWR/PPO)</a>	Directorate for Computer and Information Sciences and Engineering/NSF	16-585	None Posted	5,000,000 USD
	<p>Contact Name Thyagarajan Nandagopal  Contact Telephone 703-292-8950  Contact Email <a href="mailto:tnandago@nsf.gov">tnandago@nsf.gov</a>  Sponsor Website <a href="http://www.grants.gov/web/grants/search-grants.html?keywords=">http://www.grants.gov/web/grants/search-grants.html?keywords=</a>  Program URL <a href="http://www.nsf.gov/pubs/2016/nsf16585/nsf16585.htm#awd_info">http://www.nsf.gov/pubs/2016/nsf16585/nsf16585.htm#awd_info</a>  Deadline Dates (ALL)  Synopsis The Platforms for Advanced Wireless Research(PAWR) program aims to support advanced wireless research platforms conceived by the U.S. academic and industrial wireless research community. PAWR will enable experimental exploration of robust new wireless devices, communication techniques, networks, systems, and services that will revolutionize the nation's wireless ecosystem, thereby enhancing broadband connectivity, leveraging the emerging Internet of Things (IoT), and sustaining US leadership and economic competitiveness for decades to come.</p>				
64661	<a href="#">EPSCoR Research Infrastructure Improvement Grant Program: Track One (RII Track-1) (Temporarily Suspended)</a>	National Science Foundation	13-549	None Posted	20,000,000 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Contact Name Kelvin Chu  
Contact Telephone 703-292-7860  
Contact Email [kchu@nsf.gov](mailto:kchu@nsf.gov)  
Sponsor Website <http://www.grants.gov/view-opportunity.html?oppld=228613>  
Program URL <http://www.nsf.gov/pubs/2013/nsf13549/nsf13549.htm>

Deadline Dates (ALL)

Synopsis Temporarily Suspended: The Experimental Program to Stimulate Competitive Research (EPSCoR) is designed to fulfill the mandate of the National Science Foundation (NSF) to promote scientific progress nationwide. This program is directed at those jurisdictions that have historically received lesser amounts of NSF Research and Development (R&D) funding. Twenty-eight jurisdictions, including twenty-five states (Alabama, Alaska, Arkansas, Delaware, Hawaii, Idaho, Kansas, Kentucky, Louisiana, Maine, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, North Dakota, Oklahoma, Rhode Island, South Carolina, South Dakota, Vermont, West Virginia, and Wyoming), the Commonwealth of Puerto Rico, the Territories of Guam and the U. S. Virgin Islands are currently eligible to participate in the RII program. Through this program, NSF establishes partnerships with government, higher education, and industry that are designed to effect sustainable improvements in a jurisdiction's research infrastructure, R&D capacity, and hence, its national R&D competitiveness.

98213	<a href="#">EPSCoR Research Infrastructure Improvement Program: Track Two (Temporarily Suspended)</a>	National Science Foundation	13-509	None Posted	2,000,000 USD
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Contact Name Kelvin Chu  
Contact Telephone 703-292-7860  
Contact Email [kchu@nsf.gov](mailto:kchu@nsf.gov)  
Sponsor Website <http://www.grants.gov/web/grants/search-grants.html?keywords=13-509>  
Program URL <http://www.nsf.gov/pubs/2013/nsf13509/nsf13509.htm>

Deadline Dates (ALL)

Synopsis Temporarily Suspended: The Experimental Program to Stimulate Competitive Research (EPSCoR) is a program designed to fulfill the National Science Foundation's (NSF) mandate to promote scientific progress nationwide. The EPSCoR program is directed at jurisdictions that have historically received lesser amounts of NSF Research and Development (R&D) funding. Thirty-one jurisdictions including twenty-eight states, the Commonwealth of Puerto Rico, the U. S. Virgin Islands, and Guam currently are eligible to participate. Through this program, NSF establishes partnerships with government, higher education, and industry that are designed to effect lasting improvements in a state's or region's research infrastructure, R&D capacity and hence, its national R&D competitiveness.



**From:** Mettert-Young, Jennie L CTR USARMY MEDCOM CDMRP (US) [<mailto:jennie.l.mettert-young.ctr@mail.mil>]  
**Sent:** Friday, December 09, 2016 9:30 AM  
**To:** USARMY Ft Detrick MEDCOM CDMRP Mailbox CDMRP Public Affairs  
**Subject:** Utilizing Machine Learning and Artificial Intelligence for Medical Training Needs (MACH Learning) Award

**Department of Defense  
Defense Health Program  
Congressionally Directed Medical Research Programs  
Defense Medical Research and Development Program  
Joint Program Committee-1 (JPC-1) – Medical Simulation and Information Sciences Research Program (MSIS)  
Utilizing Machine Learning and Artificial Intelligence for Medical Training Needs (MACH Learning) Award**

Applications to the Fiscal Year 2017 (FY17) Joint Program Committee-1 (JPC-1)/Medical Simulation and Information Sciences (MSIS) Research Program Utilizing Machine Learning and Artificial Intelligence for Medical Training Needs (MACH Learning) are being solicited for the Defense Health Agency (DHA) J9, Research and Development Directorate, by the U.S. Army Medical Research Acquisition Activity (USAMRAA). As directed by the Office of the Assistant Secretary of Defense for Health Affairs (OASD[HA]), the DHA manages the Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) appropriation. The U.S. Army Medical Research and Materiel Command (USAMRMC) Congressionally Directed Medical Research Programs (CDMRP) provides Defense Medical Research and Development Program (DMRDP) management support for DHP core research program areas, including the JPC-1/MSIS. This Program Announcement/Funding Opportunity and subsequent awards will be managed and executed by CDMRP with strategic oversight from the JPC-1/MSIS.

The JPC-1/MSIS provides programmatic funding recommendations for OASD(HA) medical DHP RDT&E dollars related to medical training and education efforts to advance the development and integration of simulation-based medical training systems. The [JPC-1/MSIS Medical Modeling, Simulation, and Training Steering Committee members](#) provided the strategy for which this Program Announcement/Funding Opportunity's topic was conceived.

**FY17 Utilizing Machine Learning and Artificial Intelligence for Medical Training Needs (MACH Learning) Award – Preapplication Due February 3, 2017**

<http://cdmrp.army.mil/funding/dmrpd>

**Eligibility**

- Independent investigators at all academic levels (or equivalent).
- An **extramural investigator** is defined as all those not included in the definition of intramural investigator below.

- An **intramural investigator** is defined as a Department of Defense (DoD) military or civilian employee working within a DoD laboratory, DoD military treatment facility, or working in a DoD activity embedded within a civilian medical center.

### Key Mechanism Requirements

- Seeks to support research to determine, define, and validate predictive machine learning modeling systems that predict early stages of training needs in order to eliminate the current culture of just-in-time training or not being able to offer refresher training in an efficient manner.
- Seeks metrics/evaluation criteria, the definition of those metrics/evaluation criteria, and specific measuring tools to obtain (collect) and potentially analyze the metrics/evaluation criteria needed to develop a sufficient algorithm for use in the prediction of training needs, both in the skill acquisition phase and in refresher training.

### Funding

- Maximum funding of **\$1,600,000** in total costs (direct plus indirect costs)
- Period of performance should not exceed **30** months.

Extramural Investigators and organizations must apply through Grants.gov.

Intramural investigators and organizations must apply through CDMRP eBRAP.

Go to:

Extramural Broad Agency announcement and General Submission Instructions

Intramural Program Announcement and General Application Instructions

Grants.gov Funding Opportunity Number W81XWH-17-R-MS11

A pre-application is required and must be submitted through the electronic Biomedical Research Application Portal (eBRAP) at <https://eBRAP.org> prior to the pre-application deadline. All applications must conform to the final Program Announcements and General Application Instructions that will be available for electronic downloading from the Grants.gov website. The application package containing the required forms for each award mechanism will also be found on Grants.gov. A listing of all CDMRP funding opportunities can be obtained on the Grants.gov website by performing a basic search using CFDA Number 12.420.

Applications must be submitted through the federal government's single-entry portal, [Grants.gov](https://www.grants.gov). For email notification when Program Announcements are released go to the CDMRP website (<http://cdmrp.army.mil>) and select Subscribe to Funding Opportunities & Program Communications. For more information about the DMRDP or other CDMRP-administered programs, please visit the [CDMRP website](http://cdmrp.army.mil) (<http://cdmrp.army.mil>).

### Point of Contact:

CDMRP Help Desk  
301-682-5507  
[help@eBrap.org](mailto:help@eBrap.org)

**From:** Researchresources [<mailto:researchresources-bounces@lists.mssm.edu>] **On Behalf Of** Masur, Sandra  
**Sent:** Friday, December 09, 2016 12:02 PM  
**To:** Researchresources Researchresources; Faculty; Wism Wism  
**Subject:** [Researchresources] Mary Kay Charitable Foundation Cancer Grant application, CoSA deadline January 5, 2017

#### 2017 The Mary Kay Foundation Cancer Grant Application

**CoSA (Committee on Special Awards) deadline: [January 5, 2017 - 5 PM](#)**

**Application Due Date: February 3, 2017**

The Mary Kay Foundation is a non-profit public foundation, which focuses on funding research for innovative grants for translational research in ovarian, uterine, breast or cervical cancer.

Translational research is broadly defined as research that will provide a scientific link between laboratory research and the clinic.

Ultimately, such research would lead to improvement in diagnosis, prognosis, prevention, or treatment of the cancer.

**Only one grant application** will be accepted from the Icahn School of Medicine at Mount Sinai. The grant will be up to \$100,000 (combined direct and indirect costs) for a two-year period. If indirect costs are requested, they cannot exceed 15%. If selected, the funds will be paid in two payments. The Foundation anticipates funding between ten and fifteen grants.

The Foundation's Scientific Research Review Committee is composed of noted members of the American medical and scientific community.

For questions, please contact the Foundation at (877)-652-2737 or [MKCares@marykayfoundation.org](mailto:MKCares@marykayfoundation.org)

**To allow the Committee on Special Awards (CoSA) to select our one candidate, please submit the following to [sandra.masur@mssm.edu](mailto:sandra.masur@mssm.edu) by the CoSA deadline (1/5/2017) as a single pdf file:**

- Proposal title
- Lay summary (250 words)
- 5-page proposal for the 2-year research program, including a justification of the relevance of the proposal to the stated goals of the foundation.
- NIH biosketch for the PI (4 page limit) including "Other Support" and potential overlap
- Chronological list of publications

**This year's application is due at the Foundation on February 2, 2017, 5 PM.** <http://support.marykayfoundation.org/grants>

Best regards,

Sandy

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Sandra K. Masur, PhD  
Chair, Committee on Special Awards -CoSA  
Director, Office for Women's Careers  
Professor, Ophthalmology  
Icahn School of Medicine at Mount Sinai,, Box 1183  
1 Gustave Levy Place  
New York NY 10029-6574

[sandra.masur@mssm.edu](mailto:sandra.masur@mssm.edu)

telephone: 212-241-0089

fax: 212-289-5945

cell: 646-245-5934

email: [sandra.masur@mssm.edu](mailto:sandra.masur@mssm.edu)

**From:** [communications@cdmrp.org](mailto:communications@cdmrp.org) [<mailto:communications@cdmrp.org>]  
**Sent:** Wednesday, December 21, 2016 1:47 PM  
**To:** Grants  
**Subject:** NIH-DoD-VA Pain Management Collaboratory Funding Opportunity Announcements

The NIH-DoD-VA Pain Management Collaboratory Funding Opportunity Announcements (FOAs) have been published in the NIH Guide. The overall goal of this initiative, jointly supported by the NIH, DoD, and VA, is to develop the capacity to implement cost-effective large-scale clinical research in military and veteran health care delivery organizations focusing on non-pharmacological approaches to pain management and other comorbid conditions. The NIH-DoD-VA Pain Management Collaboratory Program, will:

- establish a Coordinating Center to provide leadership and technical expertise in all aspects of research supporting the design and execution of high impact demonstration projects on non-pharmacological approaches for pain management and other comorbid conditions;
- support the design and execution of a set of high-impact Demonstration Projects that will conduct pragmatic clinical trials on non-pharmacological approaches to pain management and comorbidities with patients in health care delivery systems that provide care to military personnel, veterans and their families;
- make data, tools, best practices, and resources from these and other projects available to facilitate a research partnership with health care delivery systems that provide care to military personnel, veterans and their families

This funding initiative includes two funding announcements:

- RFA-AT-17-002: NIH-DoD-VA Pain Management Collaboratory-Coordinating Center (U24), which can be found at the following url:

<https://grants.nih.gov/grants/guide/rfa-files/RFA-AT-17-002.html>

The purpose of this FOA is to solicit applications for a Coordinating Center (CC) to provide national leadership for the NIH-DoD-VA Pain Management Collaboratory program on non-pharmacological approaches to pain management and comorbidities in U.S. military personnel, veterans and their families

- RFA-AT-17-001: NIH-DoD-VA Pain Management Collaboratory-Pragmatic Clinical Trials Demonstration Projects (UG3/UH3), which can be found at the following url:

<https://grants.nih.gov/grants/guide/rfa-files/RFA-AT-17-001.html>

The purpose of this FOA is to solicit UG3/UH3 phased cooperative agreement research applications to conduct efficient, large-scale pragmatic clinical trial Demonstration Projects within the NIH-DoD-VA Pain Management Collaboratory on non-pharmacological approaches to pain management and other co-morbid conditions in U.S. military personnel, veterans and their families. Studies need to be conducted within healthcare systems that serve military, veterans and their families.

Letters of intent are due February 3, 2017; applications are due March 3, 2017.

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
05823	<a href="#">EMTS Provider Grants</a>	Colorado Department of Public Health and Environment		15-Feb-2017	<i>Not Specified</i>
	Contact Name	Eric Schmidt			
	Contact Telephone	303-692-6491			
	Contact Email	<a href="mailto:eric.schmidt@state.co.us">eric.schmidt@state.co.us</a>			
	Sponsor Website	<a href="https://www.colorado.gov/pacific/cdphe/all-funding">https://www.colorado.gov/pacific/cdphe/all-funding</a>			
	Program URL	<a href="https://www.colorado.gov/pacific/cdphe/apply-ems-and-trauma-funds">https://www.colorado.gov/pacific/cdphe/apply-ems-and-trauma-funds</a>			
	Deadline Dates (ALL)				
	Synopsis	Funding is available for improving and expanding Colorado's Emergency Medical and Trauma Services (EMTS) system.			
50331	<a href="#">Clinical Strategies for Managing and Reducing Long-Term Opioid Use for Chronic Pain</a>	Patient-Centered Outcomes Research Institute (PCORI)		07-Feb-2017	10,000,000 USD
	Contact Name				
	Contact Telephone	202-827-7700			
	Contact Email	<a href="mailto:info@pcori.org">info@pcori.org</a>			
	Sponsor Website	<a href="http://www.pcori.org">http://www.pcori.org</a>			
	Program URL	<a href="http://www.pcori.org/funding-opportunities/announcement/clinical-strategies-managing-and-reducing-long-term-opioid-use-2016">http://www.pcori.org/funding-opportunities/announcement/clinical-strategies-managing-and-reducing-long-term-opioid-use-2016</a>			
	Deadline Dates (ALL)				
	Synopsis	The Patient-Centered Outcomes Research Institute (PCORI) seeks to fund randomized clinical trials (RCTs) that compare two or more alternative clinical strategies for reducing/eliminating opioid use while managing pain or strategies used to limit dose escalation.			
50332	<a href="#">Treatment of Multiple Sclerosis</a>	Patient-Centered Outcomes Research Institute (PCORI)		07-Feb-2017	<i>Not Specified</i>
	Contact Name				
	Contact Telephone	202-827-7700			
	Contact Email	<a href="mailto:info@pcori.org">info@pcori.org</a>			
	Sponsor Website	<a href="http://www.pcori.org/">http://www.pcori.org/</a>			
	Program URL	<a href="http://www.pcori.org/funding-opportunities/announcement/treatment-multiple-sclerosis-cycle-3-2016">http://www.pcori.org/funding-opportunities/announcement/treatment-multiple-sclerosis-cycle-3-2016</a>			
	Deadline Dates (ALL)				
	Synopsis	The Patient-Centered Outcomes Research Institute (PCORI) seeks to fund randomized clinical trials (RCTs) or large observational studies that compare two or more alternative clinical strategies for treatment of MS.			
51283	<a href="#">Partnering Opportunity for Discovery Stage Research Projects: The Quest Awards (DISC 2)</a>	California Institute for Regenerative Medicine		15-Feb-2017	<i>Not Specified</i>
	Contact Name				
	Contact Telephone	510-340-9101			
	Contact Email	<a href="mailto:Discovery@cirm.ca.gov">Discovery@cirm.ca.gov</a>			
	Sponsor Website	<a href="https://www.cirm.ca.gov/researchers/funding-opportunities">https://www.cirm.ca.gov/researchers/funding-opportunities</a>			
	Program URL	<a href="https://www.cirm.ca.gov/about-cirm/partnering-opportunity-discovery-stage-research-projects">https://www.cirm.ca.gov/about-cirm/partnering-opportunity-discovery-stage-research-projects</a>			
	Deadline Dates (ALL)				



SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
<p>Synopsis The Quest Awards Program will promote the discovery of promising new stem cell-based technologies that could be translated to enable broad use and ultimately, improve patient care. Projects funded through the Quest Awards should propose technology that is uniquely enabled by human stem/progenitor cells or directly reprogrammed cells, or uniquely enabling for the advancement of stem cell-based therapies.</p>					
53759	<a href="#">Global Health Challenges</a>	U.S. Agency for International Development	BAA-GLOBAL-HEALTH-2016	01-Feb-2017 [LOI/Pre-App]	<i>Not Specified</i>
<p>Contact Name Charlie Brown  Contact Telephone 202-567-4224  Contact Email <a href="mailto:cbrown@usaid.gov">cbrown@usaid.gov</a>  Sponsor Website  Program URL <a href="http://www.grants.gov/web/grants/view-opportunity.html?oppld=282988">http://www.grants.gov/web/grants/view-opportunity.html?oppld=282988</a>  Deadline Dates (ALL)  Synopsis This Broad Agency Announcement (BAA) seeks opportunities to co-create, co-design, co-invest, and collaborate in the research, development, piloting, testing, and scaling of innovative, practical and cost-effective interventions to address the most pressing problems in global health. The United States Agency for International Development (USAID) invites organizations and companies to participate with USAID, in cooperation with its partners, to generate novel tools and approaches that accelerate and sustain improved health outcomes in developing countries.</p>					
58006	<a href="#">Blue Growth - Demonstrating an Ocean of Opportunities -- Interaction Between People, Oceans and Seas: A Strategic Approach Towards Healthcare and Well-Being</a>	European Commission	BG-06-2017	14-Feb-2017	2,116,295 USD
<p>Contact Name  Contact Telephone  Contact Email  Sponsor Website <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html">ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html</a>  Program URL <a href="http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-bq-2016-2017.html">http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-bq-2016-2017.html</a>  Deadline Dates (ALL)  Synopsis This call is to address the topic "Interaction Between People, Oceans and Seas: A Strategic Approach Towards Healthcare and Well-Being." This topic is part of the Horizon 2020 call: <i>Blue Growth - Demonstrating an Ocean of Opportunities</i>.</p>					
58425	<a href="#">Health Care Delivery System Innovations for Children with Medical Complexity</a>	Maternal and Child Health Bureau/HRSA/DHHS	HRSA-17-100	27-Feb-2017	12,800,000 USD
<p>Contact Name Anna Maria Padlan  Contact Telephone 301-443-1737  Contact Email <a href="mailto:APadlan@hrsa.gov">APadlan@hrsa.gov</a>  Sponsor Website <a href="http://www.grants.gov/view-opportunity.html?oppld=290040">http://www.grants.gov/view-opportunity.html?oppld=290040</a>  Program URL  Deadline Dates (ALL)  Synopsis The Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB) is accepting applications for fiscal year (FY) 2017 Health Care Delivery System Innovations for Children with Medical Complexity. The purpose of this funding initiative is to improve the quality of life for children with medical complexity (CMC), the wellbeing of their families, and the cost-effectiveness of their care, through development and implementation of innovative care and payment models using a Collaborative Improvement and Innovation Network (CoIIN) approach. A CoIIN is made up of teams of self-motivated individuals/organizations with a shared vision, collaborating to achieve a common goal by sharing ideas, information, and quality improvement (QI) work.</p>					

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
83801	<a href="#">Davis Family Foundation</a>	Davis Foundations		10-Feb-2017	<i>Not Specified</i>
	Contact Name				
	Contact Telephone	207-846-9132			
	Contact Email	<a href="mailto:info@davisfoundations.org">info@davisfoundations.org</a>			
	Sponsor Website	<a href="http://www.davisfoundations.org/dff/guidelines">http://www.davisfoundations.org/dff/guidelines</a>			
	Program URL	<a href="http://www.davisfoundations.org/dff/apply">http://www.davisfoundations.org/dff/apply</a>			
	Deadline Dates (ALL)				
	Synopsis	The Davis Family Foundation provides grants primarily to Maine-based educational, medical and cultural/arts charitable organizations in support of a wide variety of worthwhile projects.			
98413	<a href="#">Bama Works Fund of Dave Matthews Band</a>	Charlottesville Area Community Foundation		01-Feb-2017	<i>Not Specified</i>
	Contact Name				
	Contact Telephone	434-296-1024			
	Contact Email	<a href="mailto:cacf@cacfonline.org">cacf@cacfonline.org</a>			
	Sponsor Website	<a href="http://www.cacfonline.org">http://www.cacfonline.org</a>			
	Program URL	<a href="https://cacf.iphiview.com/cacf/NonprofitsGrantees/GrantGuidelinesPoliciesandFAQs/tabid/425/Default.aspx">https://cacf.iphiview.com/cacf/NonprofitsGrantees/GrantGuidelinesPoliciesandFAQs/tabid/425/Default.aspx</a>			
	Deadline Dates (ALL)				
	Synopsis	Bama Works Fund of Dave Matthews Band in the Charlottesville Area Community Foundation supports charitable programs in the Charlottesville area.			

**From:** Leukemia Research Foundation [<mailto:carl@lrfmail.org>]

**Sent:** Friday, September 30, 2016 9:08 AM

**To:** Grants

**Subject:** New Procedure for Leukemia Research Foundation Research Grant Application

**July 1, 2017 – June 30, 2018 Funding Cycle**

**PLEASE NOTE NEW POLICY**

[click here](#)

Due to the overwhelming response of our exceptional New Investigator Research Program, the Leukemia Research Foundation will be implementing a 2 step application process:

- |  |                       |
|--|-----------------------|
| 1. LOI - Letter of Intent                          | Due February 1, 2017  |
| 2. Notification sent for Request for Full Proposal | Due February 15, 2017 |

If you are notified and invited to submit a full proposal,

the project application will be due:

**March 15, 2017**

For more information contact [Grants@lrfmail.org](mailto:Grants@lrfmail.org).



Leukemia Research Foundation - © 2016  
191 Waukegan Rd., Ste 105, Northfield, IL 60093

**From:** Research Administration List [<mailto:RESADM-L@lists.healthresearch.org>] **On Behalf Of** Kris Wolff

**Sent:** Wednesday, November 16, 2016 3:19 PM

**To:** [RESADM-L@lists.healthresearch.org](mailto:RESADM-L@lists.healthresearch.org)

**Subject:** [RESADM-L] Fordham HIV & Drug Abuse Prevention Research Ethics Training Institute - Call for 2017 Summer Program Applications

H Folks!

Passing this along from one of my faculty. Please distribute to any of your early-career investigator colleagues working in HIV prevention and drug use research who may be interested.



**APPLY TO BECOME A FELLOW OF THE NIDA-FUNDED HIV & DRUG ABUSE PREVENTION RESEARCH ETHICS TRAINING INSTITUTE**

**Celia B. Fisher, Ph.D.**

Director & Principal Investigator (1R25DA031608-01)

- Attend two summer training institutes with fully funded travel and lodging beginning July 13 – 21, 2017 in New York City
- Receive an \$20,000 grant to conduct a mentored research study that will contribute to evidence-based HIV & drug abuse research ethics practice
- Join an international network of scholars examining current challenges in HIV and drug abuse research ethics

Our fellows have published their mentored research studies in peer-reviewed journals, presented the data at national and international conferences, and incorporated it as pilot data for grant applications. To see fellows' accomplishments, please visit our website: [fordham.edu/ethicsinstitute](http://fordham.edu/ethicsinstitute).

#### How and when to apply:

Visit our website [fordham.edu/ethicsinstitute](http://fordham.edu/ethicsinstitute) for the call for applications or contact Rimah Jaber at [ethicsinst@fordham.edu](mailto:ethicsinst@fordham.edu) for more information. Applications are due **February 25, 2017**, *subject to availability of funds*. Applicants will be notified of award decisions by **April 15, 2017**.

**From:** Kristin Smith [<mailto:KSmith@NYSCF.org>]  
**Sent:** Tuesday, November 22, 2016 3:53 PM  
**To:** Grants  
**Subject:** Funding Opportunities in Stem Cell Research and Neuroscience

Hello,

I am writing to let your institution know about the funding opportunities below. Please let me know if you have any questions.

All best,

Kristin

**Kristin A. Smith | NYSCF**

*Director, External Programs*

**The New York Stem Cell Foundation Research Institute**  
212-365-7437 | [ksmith@nyscf.org](mailto:ksmith@nyscf.org) | [www.nyscf.org](http://www.nyscf.org)

Follow us on: [Facebook](#), [Twitter](#), [Instagram](#)

**From:** Michael Yaffe – The New York Stem Cell Foundation <[MYaffe@nyscf.org](mailto:MYaffe@nyscf.org)>  
**Reply-To:** Michael Yaffe <[myaffe@NYSCF.org](mailto:myaffe@NYSCF.org)>  
**Date:** Monday, November 7, 2016 at 11:29 AM  
**To:** Kristin Smith <[ksmith@nyscf.org](mailto:ksmith@nyscf.org)>  
**Subject:** 3 Funding Opportunities - 2017 RFAs

3 Funding Opportunities - 2017 RFAs



On behalf of The New York Stem Cell Foundation, I am pleased to announce the following 2017 RFAs have been released.

### For Postdoctoral Fellows

#### 1. NYSCF Postdoctoral Fellowship

Open to postdoctoral candidates at institutions in New York, New Jersey, and Connecticut, the NYSCF Fellowship Program provides two years of funding with the possibility of a third year pending satisfactory progress. Applications close **January 11, 2017**. For more information, to download the RFA and to apply, visit: [www.nyscf.org/fellowship](http://www.nyscf.org/fellowship)

### For Early Career Investigators

#### 2. Innovator Awards for Early Career Investigators in Translational Stem Cell Research

The goal of these awards is to support innovative scientists with the potential to transform the field of stem cell research and to advance stem cell-based therapies for the treatment of human disease. Applications close **February 22, 2017**. For more information, to download the RFA and to apply, visit: [www.nyscf.org/stemcell](http://www.nyscf.org/stemcell)

#### 3. Innovator Awards for Early Career Investigators in Neuroscience

The goal of these awards is to foster truly bold, innovative scientists with the potential to transform the field of neuroscience. Applicants should be working in the fundamental areas of developmental, cellular, cognitive, behavioral neuroscience, and translational neuroscience, broadly interpreted. Applicants need not be working in areas related to stem cells. Applications close **February 22, 2017**. For more information, to download the RFA and to apply, visit: [www.nyscf.org/neuroscience](http://www.nyscf.org/neuroscience)



visit: [www.nyscf.org/neuro](http://www.nyscf.org/neuro)

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Applicants must submit an institutional report card for gender equality in order for their application to be considered complete. Details are found [here](#).

We hope that you will circulate the RFAs and encourage researchers to apply. Please feel free to contact me, visit the NYSCF website, or the [Investigator Award FAQs](#) for additional information.

Best,

Michael Yaffe, PhD

Vice President, Scientific Programs



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[Forward](#)

[Unsubscribe](#)

**From:** Global Probiotics Council [<mailto:gpc@probioticsresearch.com>]  
**Sent:** Tuesday, December 06, 2016 1:03 PM  
**To:** Moise, Jessica  
**Subject:** Young Investigator Grant for Probiotics Research Announcement

Dear Jessica:

The Global Probiotics Council (GPC), a committee established in 2004 by DANONE NUTRICIA RESEARCH and YAKULT HONSHA CO., LTD., has announced the tenth annual Young Investigator Grant for Probiotics Research (YIGPRO). The Council is again offering three grants for 2017. The purpose of these three annual grants of \$50,000 each is to support new research on probiotics and gastrointestinal microbiota in the United States. Young Investigators committed to basic research on gastrointestinal microbiota, probiotics and their role in health and wellness should apply.

We would like to ask for your assistance in announcing the opportunity within your department. I have attached two documents with additional information. The first attachment is an electronic flyer that can be distributed or posted on bulletin boards announcing the grant opportunity. The second attachment lists the required application components. All of the information is posted on the website:

[www.probioticsresearch.com](http://www.probioticsresearch.com)

Young investigators who are senior fellows with a committed faculty appointment or early faculty members within a maximum of 5 consecutive years of his/her first faculty appointment (appointments must be in the United States) are eligible. Applicants must be interested in understanding the health benefits of probiotics and microbiota and the relationship between probiotics, gastrointestinal microbiota and the body. Candidates must be part of an established research program with the capacity to do research on microbiota and its role in health and disease. Applicants are limited to one submission per investigator. The deadline is **February 15, 2017.**

Please let me know if you or interested applicants have any questions regarding the YIGPRO grant opportunity within your research community.

Best regards,

Patricia Kearney

**From:** Grant Alert [<mailto:c.martinez+grantwriters.net@mnbc.com>]

**Sent:** Thursday, December 22, 2016 10:54 AM

**To:** Grants

**Subject:** Grant Siren: Opening Doors, Expanding Opportunities

## Opening Doors, Expanding Opportunities

Available amount: \$350,000 to \$1,500,000

If your organization is interested in this incredible funding opportunity, please contact Resource Associates today. We'll write the grant for you and greatly improve your chances of winning it!

505-326-4245 | [grantalert@grantwriters.net](mailto:grantalert@grantwriters.net)  
[www.grantwriters.net](http://www.grantwriters.net)

**Grant Siren**  
Powered by Grant Geek



**GRANT NAME:**

Opening Doors, Expanding Opportunities

**DEADLINE:**

February 13, 2017

**AVAILABLE:**

\$350,000 to \$1,500,000 over a period of up to 26 months

**NUMBER OF AWARDS:**

8–20

**LINK TO RFP:**

<http://www.grants.gov/web/grants/view-opportunity.html?oppld=290698>

**FUNDING USES:**

This U.S. Department of Education program supports Local Educational Agencies (LEAs) and their communities in preparing to implement innovative, effective, ambitious, comprehensive, and locally driven strategies to increase socioeconomic diversity in schools and LEAs as a means to improve the achievement of students in the lowest-performing schools.

**GENERAL ELIGIBILITY REQUIREMENTS:**

Local educational agencies (LEA) with at least one School Improvement Grants (SIG) School or SIG- Eligible School; and a consortium of LEAs, each with at least one SIG School or SIG-Eligible School in each member LEA.

**FUNDER MATCH REQUIREMENT:**

Not required

**ABOUT RESOURCE ASSOCIATES**

For more than 20 years, the grant experts at Resource Associates have helped nonprofits,

**Tired of searching for grant opportunities?**

tribes, schools, businesses, and governmental agencies build their capacity by identifying and winning grants. We specialize in all types of funding opportunities including federal, state, foundation and entitlement grants. We offer organizations like yours low rates and, in some cases, even free grant writing services.

Please visit [www.grantwriters.net](http://www.grantwriters.net) to review additional grant opportunities and learn more about how our grant services can benefit your organization. Or, contact me directly.

Sincerely,  
Scott Hyland  
Account Manager, Colorado Office  
Resource Associates:  
The Grant Experts  
505.326.4245  
[s.hyland@grantwriters.net](mailto:s.hyland@grantwriters.net)

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**From:** Foundation for Surgical Fellowships [grantsupport@surgicalfellowships.org]

**Sent:** Wednesday, January 04, 2017 4:30 PM

**To:** Moise, Jessica

**Subject:** FSF Grant Applications for the 2018-2019 Fellowship Year Now Available

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FOUNDATION *for*  
SURGICAL FELLOWSHIPS

**Grant Applications for the  
2018-2019 Fellowship Year**

**NOW OPEN**

Application Deadline: February 10, 2017

The Foundation for Surgical Fellowships will begin accepting grant applications for the 2018-2019 fellowship year. Funding is available for year-long, post-graduate, clinical fellowships in the following disciplines: Minimally Invasive General Surgery, Hepatobiliary, Colorectal, Thoracic, MIS/Bariatric and Bariatric Surgery. Programs may also apply as a robotic fellowship within these same categories, but must meet the minimum criteria outlined in the application.

**Application Deadline:**

The FSF application process opens today, JANUARY 4, 2017 for the 2018-2019 fellowship year and closes on FRIDAY, FEBRUARY 10, 2017 at 11:59 PM PST.

The application is completely online and available at the following link:

<https://www.surgicalfellowships.org/grant-application/>

**Application Technology Assistance:**

To import conference presentations and publication citations from last year's application, please use the same username (i.e. the email address of whoever filled in the application for your program last year). If you need assistance recovering the username, please contact our office at [grantsupport@surgicalfellowships.org](mailto:grantsupport@surgicalfellowships.org). For technology-specific questions in completing the application, please contact Jason

Levine at [webmaster@surgicalfellowships.org](mailto:webmaster@surgicalfellowships.org).

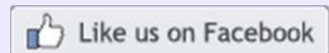
**Submission Requirements:**

The FSF will only consider applications from programs accredited by The Fellowship Council or from certain ACGME-accredited programs which do not receive CMS funding. For a full listing of eligibility requirements, please see the information on our website: <https://www.surgicalfellowships.org/grant-application/application-faq/>.

For general questions, please contact us by phone at 310-424-3332 ext. 125 or by email at: [grantsupport@surgicalfellowships.org](mailto:grantsupport@surgicalfellowships.org).

Thank you,  
Linda Schultz  
Executive Director  
Foundation for Surgical Fellowships

**Stay Connected**



Foundation for Surgical Fellowships | (310) 424-3332

[info@surgicalfellowships.org](mailto:info@surgicalfellowships.org) | [grantsupport@surgicalfellowships.org](mailto:grantsupport@surgicalfellowships.org)

[www.surgicalfellowships.org/](http://www.surgicalfellowships.org/)

11300 W. Olympic Blvd  
Suite 600  
Los Angeles, CA 90064



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## AHA RESEARCH INSIDER: January 2017 EDITION

*Important information for AHA Awardees, Applicants, Peer Reviewers, and Fiscal & Grant Officers*



## Application News

### Winter Research Program Deadlines Feb. 9-17

The Program Descriptions and deadlines for the next application cycle are listed below. Note that three new programs are offered this cycle. Applications must be received no later than 5:00 p.m. CST on the deadline date.

[Predoctoral Fellowship](#)

Provides predoctoral Ph.D. students with individualized, mentored research training to initiate careers in cardiovascular and stroke research.

**Deadline: Thursday, Feb. 9, 2017**

[Postdoctoral Fellowship](#)

Empowers postdoctoral Ph.D. trainees, who are not independent, with assistance and training from a mentor to initiate careers in cardiovascular and stroke research.

**Deadline: Friday, Feb. 10, 2017**

**NEW** [Clinical Health Profession Student Training Program](#)

Enhances the integrated research and clinical training of promising students who are matriculated in a clinical health professional degree training program, and who intend careers as physician-scientists or other clinician-scientists.

**Deadline: Thursday, Feb. 9, 2017**

**NEW** [Clinical Scientist Training Program](#)

Supports cardiovascular and stroke research training to clinicians who hold doctoral-level clinical degrees and 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 supervisor.

**Deadline: Friday, Feb. 10, 2017**

[Mentored Clinical and Population Research Award](#)

Encourages early investigators with supportive mentoring relationships to conduct introductory pilot studies that will guide future strategies for reducing cardiovascular disease and stroke.

**Deadline: Tuesday, Feb. 14, 2017**

[Fellow-to-Faculty Transition Award](#)

Provides funding for trainees with outstanding potential for careers as physician-scientists in cardiovascular or stroke research during the crucial period of career development that spans the completion of research training through the early years of the first faculty/staff position.

**Deadline: Tuesday, Feb. 14, 2017**

[Scientist Development Grant](#)

To support highly promising beginning scientists in cardiovascular and stroke research between their initial research training and their complete independence.

**Deadline: Tuesday, Feb. 14, 2017**

[Mentor/AHA Mentee](#)

Provides protected time for mentoring activities to investigators who have an established record of accomplishments in mentoring. Mentor candidates must have a demonstrated commitment to cardiovascular or cerebrovascular science, as indicated by publication history and scientific accomplishments. The award facilitates mentoring opportunities for early-career faculty by experts within fields of study important to their career development. Some mentoring may be accomplished face-to-face, but this funding mechanism is designed to include virtual channels (teleconferences, virtual rooms, etc.) and also should include journal clubs, discussions, etc. Creativity is encouraged, and mentoring of researchers from underrepresented racial and ethnic groups in science, or from smaller universities and academic

	institutions, or working in a particularly difficult or emerging area of science will be particularly encouraged. <b>Deadline: Tuesday, Feb. 14, 2017</b>
<p><b>NEW <a href="#">AHA Institutional Research Enhancement Award (AIREA)</a></b></p> <p>Supports small-scale research projects related to cardiovascular diseases and stroke at educational institutions that provide baccalaureate or advanced degrees but that have not been major recipients of NIH support. The award supports any part of the full range of research and development from very basic to clinical. <b>Deadline: Tuesday, Feb. 14, 2017</b></p>	<p><b><a href="#">Grant-in-Aid</a></b></p> <p>Supports independent investigators with innovative and advanced projects related to cardiovascular disease and stroke. <b>Deadline: Friday, Feb. 17, 2017</b></p>

### Institute for Precision Cardiovascular Medicine – Data Grants are open

The Institute is offering new opportunities for data grants! These grants are part of a suite of data grants that are being released over the next year. The application window for the first round of data grants closes on Jan. 31, 2017. Visit [institute.heart.org](http://institute.heart.org) to read about the topic areas and to apply!

### Children’s Research Network Request for Applications Now Available Online

The full [Request for Applications](#) is now available online! Prospective applicants are requested to submit an application by Feb. 21, 2017 via Grants@Heart. For more information, including the full request for applications, visit the [Children’s Research Network website](#).

Please join us for live question and answer sessions on the Children’s RFA. Dates and links to the webinar are provided below. All applicants are invited to participate. Topics covered may vary based on audience.

[Jan. 24, 2017 2-3 p.m. CT](#)

[Jan. 27, 2017 10-11 a.m. CT](#)

[Feb. 13, 2017 1:30-2:30 p.m. CT](#)

[Feb. 20, 2017 10:30-11:30 a.m. CT](#)

### AHA Strategically Focused Research Network Postdoctoral Fellowship Opportunities

Postdoctoral graduates interested in a fellowship opportunity with one of AHA's Strategically Focused Research Networks should [submit an application](#) to the center(s) of interest. If you are also interested in future SFRN postdoctoral fellowships with the Obesity and Children's Network, please submit a most recent CV to [SFRN@heart.org](mailto:SFRN@heart.org) and it will be shared with the future Training Directors once the Centers for these newest Networks are awarded.

### Strategically Focused Research Network (SFRN) Sessions

This year at **EPI | Lifestyle 2017 Scientific Sessions** the AHA SFRNs will be hosting a Pre-Conference Session on Tuesday, March 7, 2017 from 3:30-5 p.m. on the progress and innovation that is taking place across all Networks, including the opportunity for future SFRN applicants to connect with current investigators. This session will be open to all those attending the EPI | Lifestyle Scientific Sessions and currently funded SFRN awardees.

## Current and Past Awardees

### Manuscript Submission Process for Recent Awardees

All recipients of awards that began on or after Jan. 1, 2015, must ensure any signed publication agreement is consistent with the [AHA public access policy](#), which stipulates that awardees deposit all publications resulting from AHA funding into PubMed Central as soon as the manuscript is accepted for publication, make all publications freely and publicly available within twelve months of publication, and reserve all author rights necessary to comply with this policy. Additional information regarding the public access policy is [available here](#), and any questions regarding the policy may be directed to [Micah Moughon](#).

### AHA Awardees Must Now Have ORCID

The American Heart Association now requires that all awardees obtain an Open Researcher and Contributor Identification (ORCID), which is a universal identifier for researchers. Registration is very brief and [available here](#). Awardees will be prompted for this identifier in their upcoming scientific reports.

## Peer Reviewers

### Is your Grants@Heart Profile Accurate?

Is your **Grants@Heart Profile Accurate**? Please ensure that your data is accurate in Grants@Heart by taking a moment to update your information. Log onto your Grants@Heart account. Go to Profile Manager > Update Personal Information. Edit, update or enter your

- Email address
- Gender
- Ethnicity
- Degree
- Job Title
- Institution
- Phone Numbers
- Name You Publish Under (e.g., Brown, J.)
- Upload your updated CV

*Even if you have not had changes over the past few cycles, please take a moment to check that your information is accurate.*

## Fiscal Officers and Grant Officers

### Visit the AHA Awards and Policies page

The AHA [Awards and Policies](#) web page contains past program descriptions, the awardee guide, and policies governing all AHA awards.

### Have you had a Change of Personnel?

To create smoother transitions, kindly alert the AHA when a fiscal or grant officer leaves or enters your institution. Please send personnel updates to [awards@heart.org](mailto:awards@heart.org).

## Lifelong Learning

### New Online Courses Available from the Research Leaders Academy

Some of the content from the 2016 AHA Research Leaders Academy is now available through AHA's Lifelong Learning site. The Research Leaders Academy is an annual invitation-only event designed to explore and debate research issues; develop a network for senior and future CVD and Stroke research thought leaders; and advance the AHA mission and encourage AHA engagement.

*The first set of courses can be reviewed at no charge. More courses to come!*

- ***Ethics, Open Science, Reproducibility, Unconscious Bias and all that Jazz***
- ***Time Management Tips: Spend less time on email, more on writing***  
[Click for the above courses](#)
- ***From Passengers to Co-Pilots: Patient Roles Expand***
- ***Patients and Public: From subjects to partners***  
[Click for the above courses](#)

## Upcoming Conferences



### Submit your Science to AHA

Since AHA Awards are made possible through voluntary contributions by the public, research results should be made available to the public promptly, either by presentation to scientific societies or publication in scientific journals. We encourage you to submit abstracts to AHA's Scientific Sessions and Journals. AHA award funds

may be used to pay abstract submission fees as part of allowable publication costs.

**Register Now!**

## International Stroke Conference

Feb. 22-24 | Houston, Texas

[strokeconference.org](http://strokeconference.org)



### International Stroke Conference

[Register today](#) for the International Stroke Conference 2017, Feb. 22-24 at the George R. Brown Convention Center in [Houston, TX!](#) Enhance your educational experience by registering for the [State-of-the-Science Stroke Nursing Symposium](#) or one of the exciting [pre-conference symposia](#) on Feb. 21st

Learn more and register today! [professional.heart.org/strokeconference](http://professional.heart.org/strokeconference)



### EPI | LIFESTYLE 2017 Scientific Sessions

Epidemiology and Prevention | Lifestyle and  
Cardiometabolic Health 2017 Scientific Sessions  
March 7-10, 2017  
Hilton Portland  
Portland, Oregon

### EPI|Lifestyle Conference

Registration for EPI|Lifestyle 2017 is now open! This conference's theme is "Location, Location, Location: Improving Individual and Community Health," with an opening session featuring dynamic speakers and discussion. Don't miss it!

Learn more and register today! [professional.heart.org/epilifestylesessions](http://professional.heart.org/epilifestylesessions)

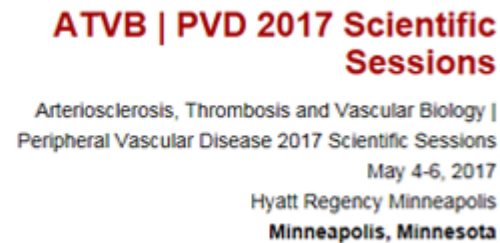




### Quality of Care and Outcomes Research 2017 Scientific Sessions

This conference is for clinicians, researchers, medical students and trainees, nurses, pharmacists, administrators, healthcare and managed care professionals, policymakers and other healthcare professionals interested in quality of care and outcomes research in cardiovascular disease and stroke. Registration is now open!

Learn more! [professional.heart.org/qcorsessions](http://professional.heart.org/qcorsessions)



### Arteriosclerosis, Thrombosis and Vascular Biology/Peripheral Vascular Disease 2017 Scientific Sessions

This annual meeting includes diverse disciplines within the arteriosclerosis, thrombosis, vascular biology, peripheral vascular disease, vascular surgery, and functional genomics research communities that allow investigators to explore areas of cross-disciplinary interests. Registration is now open, and you can submit your abstract through Jan. 18!

Learn more! [professional.heart.org/atvbsessions](http://professional.heart.org/atvbsessions)