

Funding Opportunity Announcements 8.11.16

Campus wide

[Dept. of State, Bureau of Political-Military Affairs, Office of Weapons Removal and Abatement: 2016 Conventional Weapons Destruction \(CWD\) Project](#)

POSTED: August 3, 2016

DEADLINE: September 5, 2016

Funding Instrument Type: Grant

The U.S. Department of State, Bureau of Political-Military Affairs, Office of Weapons Removal and Abatement (PM/WRA) is pleased to invite eligible organizations to submit grant applications for humanitarian demining, explosive ordnance disposal, and victim assistance programs in Afghanistan, fiscal year 2016/2017. This Notice of Funding Opportunity (NOFO) will only address projects that fall in the following categories: 1) Detection and neutralization of landmines and Explosive Remnants of War (ERW); 2) Provision of risk education to individuals in areas threatened by mines and ERW; 3) Assistance in safeguarding and appropriately managing current stockpiles of government munitions and small arms/light weapons. Funding is expected to be available for implementing partners to carry out these types of projects, or to increase the scope, capacity, and participation of relevant government agencies so that they can better carry out these responsibilities themselves. All projects will be approved by and coordinated with the relevant Afghanistan national authorities. Each broad category contains numerous sub-activities.

[National Institutes of Health \(NIH\): National Institute on Drug Abuse \(NIDA\) Program Project Grant Applications \(P01\)](#)

POSTED: August 5, 2016

DEADLINE: The next funding cycle's deadline is September 25, 2016.

Funding Instrument Type: Grant

This Funding Opportunity Announcement (FOA) announces the availability of support for collaborative research by multi-disciplinary teams which is of high priority to NIDA and leads to synergistic outcomes based on the synthesis of multiple research approaches. The NIDA Program Projects funding opportunity will support research in which the funding of three or more highly meritorious projects as a group enriches both the component projects and the overall program to offer significant scientific advantages over supporting the same projects as individual research grants (i.e., synergy). For the duration of the award, each Program must consist of a minimum of three research projects focused on issues critical to advance the mission and goals of NIDA.

[ACLS Invites Applications for Collaborative Scholarly Research Fellowships](#)

POSTED: August 3, 2016

DEADLINE: September 28, 2016

Funding Instrument Type: Fellowship

The American Council of Learned Societies (ACLS) is inviting applications for its eighth annual ACLS Collaborative Research Fellowships competition. Funded by a grant from the Andrew W. Mellon Foundation, the aim of the program is to provide small teams of

two or more scholars with the opportunity to collaborate intensively on a single, substantive project. The fellowships support projects that produce a tangible research product (such as joint print or Web publications) for which two or more collaborators take credit. The fellowships are for a total period of up to twenty-four months, beginning July 1, 2017, and ending September 1, 2019, and provide up to \$60,000 in salary replacement for each collaborator as well as up to \$21,000 in collaboration funds (which may be used for such purposes as travel, materials, or research assistance). The total grant amount per project will depend on the number of collaborators and the duration of the research leaves but will not exceed \$201,000 for any one project. To be eligible, a collaborative project must comprise at least two scholars who are each seeking salary-replacement stipends for six to twelve continuous months of supported research leave to pursue full-time collaborative research.

Humanities

[Amphion Foundation Accepting Applications From Non-Performing Musical Organizations](#)

POSTED: August 2, 2016

DEADLINE: September 15, 2016

Funding Instrument Type: Grant

The Amphion Foundation was established in 1987 to encourage, through support to performing and presenting organizations that have demonstrated sustained artistic excellence, the performance of contemporary concert music, particularly by American composers. As part of this mission, the foundation is accepting applications from nonprofit organizations that are not performing ensembles (i.e., education/residency, festival, library/archive, presenter, radio/television, and music service organization) for general operating support or special project support. Typically, the program awards grants of up to \$7,500, although larger grants may be awarded to larger organizations with an extraordinary commitment to contemporary concert music or a particularly significant project. To be eligible, applicants must be a nonprofit, non-performing organization or music service organization with a history of substantial commitment to contemporary concert music at a high level of excellence. Organizations must have been in existence for at least two years. In general, the grant program does not support jazz music.

[Applications Invited for National Dance Project Touring Awards](#)

POSTED: July 30, 2016

DEADLINE: October 11, 2016

Funding Instrument Type: Grant

National Dance Project Touring Awards support the national tours of new dance works, with up to \$35,000 in funding for each artist and company. Awards are distributed as NDP Presentation Grants to nonprofit organizations in the U.S. and are designated to support artist fees and travel. Touring Awards are automatically given to all NDP Production Grant recipients. In addition, up to ten works created independently from the Production Grant process will receive Touring Awards through a competitive application process each fall. Choreographers and companies are eligible to apply. Agents, artist

managers, and presenters may also apply on behalf of an artist, company, or project. Eligible projects should be in an advanced stage of development and be ready for touring at the beginning of the NDP touring season (between June 1, 2017, and November 30, 2018); involve presentations of dance works of genuine imagination and originality by artists of recognized skill and accomplishment; and demonstrate that at least three U.S. presenters from at least two states will present the work on tour.

[Japan Foundation Accepting Proposals for Performing Arts Touring and Collaborative Projects](#)

POSTED: July 31, 2016

DEADLINE: October 31, 2016

Funding Instrument Type: Grant

The Japan Foundation was established in 1972 to promote international cultural exchange and mutual understanding between Japan and other countries. To that end, the foundation is accepting proposals for touring and collaborative projects through its Performing Arts Japan program. The annual program is designed to help increase access to Japanese performing arts in the United States and Canada, especially outside major metropolitan areas; foster an understanding of these arts by providing educational programs apart from public performances for audiences in each touring location; and support collaborations between Japanese and U.S./Canadian performing artists. Grants are awarded only to U.S.- or Canada-based nonprofit organizations. To be eligible, projects must present Japanese performing arts and/or conduct performing arts collaboration between Japanese and American/Canadian artists. In addition, the project must explicitly include educational and/or community outreach activities. All projects must commence between July 1, 2017, and June 30, 2018.

[Henry Luce Foundation/ACLS Program in China Studies Offers Support for Early Career Scholars](#)

POSTED: August 1, 2016

DEADLINE: November 9, 2016

Funding Instrument Type: Fellowship and Grant

A program of the Henry Luce Foundation and the American Council of Learned Societies (ACLS), the Luce Foundation/ACLS Program in China Studies seeks to maintain the vitality of China studies in the United States through fellowships and grants, primarily for scholars early in their careers. The program offers three competitions: 1) Pre-Dissertation Summer Travel Grants for Research in China are intended to enable doctoral candidates to spend three to four months gaining familiarity with work under way in archives and field sites in China and to establish formal and informal relations with Chinese institutions and colleagues in preparation for subsequent full-time research in China; 2) Postdoctoral Fellowships provide support for scholars in preparing their Ph.D. dissertation research for publication or in embarking on a new research project; and 3) Collaborative Reading-Workshop Grants of up to \$15,000 provide opportunities for scholars of different disciplines to share in-depth investigation of texts that are essential points of entry to Chinese periods, traditions, communities, or events in contemporary or historical times. Applications in all disciplines of the

humanities and related social sciences are welcome. Awards may be used to support travel and lodging costs, acquisition of materials, communications, and local arrangements. Workshops must bring together scholars who would not otherwise have the opportunity to work together. Each member of the organizing team must hold a Ph.D. from an institution in the U.S. or be a U.S. citizen with a Ph.D. from any institution. Workshops must be held at a location in the U.S.

[Louisville Institute Accepting Applications for First Book Grant for Minority Scholars](#)

POSTED: August 2, 2016

DEADLINE: January 15, 2017

Funding Instrument Type: Grant

The Louisville Institute's First Book Grant Program for Minority Scholars assists junior, non-tenured religion scholars of color working to complete a major research project on an issue in North American Christianity related to the priorities of the Louisville Institute. The grant program is designed to enable scholars to spend an entire academic year devoted to their research project while free of other professional responsibilities. In keeping with its fundamental mission, the Louisville Institute is especially interested in identifying and supporting scholars of color who seek through their academic work to be in conversation with church leaders and to strengthen their faith communities.

Applicants must be members of a racial/ethnic minority group; have a doctoral degree (normally the Ph.D. or Th.D.); be a pre-tenured faculty member in a full-time tenure-track position at an accredited institution of higher education (seminary, college, or university) in North America; be able to negotiate a full academic year free from teaching and committee responsibilities; and be engaged in a scholarly research project leading to the publication of a first (or second) book focused on some aspect of Christianity in North America. The term "racial/ethnic minority group" includes African Americans, Hispanics, Native Americans, Asian Americans, Arab Americans, and Pacific Islanders.

Social Sciences

[Evergreen Foundation Invites Applications from North Carolina Mental Health Providers](#)

POSTED: August 5, 2016

DEADLINE: August 31, 2016

Funding Instrument Type: Grant

The Evergreen Foundation was formed in 1977 as a separate nonprofit organization by the board of Smoky Mountain Mental Health to improve the lives of people in the seven western counties of North Carolina who have mental health, developmental delay, or substance abuse issues. To advance this mission, the foundation is accepting applications from private service providers for infrastructure support, start-up and service provision grants, scholarships to enhance the quality of the provider network, public awareness/education, and advocacy on behalf of consumers and the provider community. Grant amounts will range between \$5,000 and \$30,000. To be eligible, applicants must be a nonprofit agency serving communities within the seven counties of western North Carolina.

[Dept. of State, U.S. Mission to Kazakhstan: Professional Training in the U.S. for English Speaking Kazakhstani Journalists](#)

POSTED: August 2, 2016

DEADLINE: September 3, 2016

Funding Instrument Type: Grant

The U.S. Embassy to Kazakhstan would like to provide the opportunity for six promising, English speaking, Kazakhstani journalists representing different media outlets to gain practical experience and theoretical training at an U.S.-based media outlet and journalism school. The program should help selected participants gain practical skills to improve the quality of their work, to broaden their theoretical background regarding the best practices in journalism, and develop knowledge of new tools and sources of information. We expect the program will also address the need of the Kazakhstani media in establishing competitiveness and professionalism.

The participants will be identified by the U.S. Embassy in Kazakhstan, in cooperation with the grant recipient. All participants will have operational proficiency in English. The participants will represent different types of media-outlets: broadcasting and print, state-owned and commercial.

[Dept. of State, International Narcotics and Law Enforcement Affair: Tunisia Women's Police Association](#)

POSTED: Updated August 4, 2016

DEADLINE: September 25, 2016

Funding Instrument Type: Grant

Project Purpose/Description: The overall objective of the project is to build the capacity of Tunisia's first ever women's police association to deliver targeted training and professional development opportunities to its members. The audience for this project will be women police officers from the National Police and National Guard. Project Goals: This project aims to support recent reforms of the Ministry of Interior to develop an accountable and trustworthy police force responsive to citizen needs by supporting an additional mechanism to enhance the recruitment, capacity, and outreach of female police officers. Specifically, this project will build the capacity of the first professional association for women police in Tunisia, an association who will help enhance recruitment and professionalization of women police.

[National Institutes of Health \(NIH\): Research on Autism Spectrum Disorders \(R01\)](#)

POSTED: August 5, 2016

DEADLINE: The next funding cycle's deadline is October 5, 2016.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage research grant applications to support research designed to elucidate the etiology, epidemiology, diagnosis, treatment, and optimal means of service delivery in relation to Autism Spectrum Disorders (ASD).

[U.S. Dept. of Health & Human Services \(DHHS\), Administration for Children and Families – OHS: Head Start and/or Early Head Start Grantee - The Commonwealth of Puerto Rico](#)

POSTED: August 10, 2016

DEADLINE: October 11, 2016.

Funding Instrument Type: Grant

Through this announcement, the Administration for Children and Families solicits applications from public or private non-profit organizations, including community-based and faith-based organizations, or for-profit organizations that seek to provide a high-quality, comprehensive birth-to-five program incorporating both Head Start and Early Head Start funding, or to provide for Head Start only or Early Head Start only, to children and families residing in The Commonwealth of Puerto Rico. Funds in the amount of \$120,322,005 annually will be available to provide Head Start and/or Early Head Start program services to eligible children and their families. Interested applicants may email the OHS Operations Center at OHSTech@reviewops.org for additional information.

[National Institutes of Health \(NIH\): Research on Autism Spectrum Disorders \(R03\)](#)

POSTED: Updated August 5, 2016

DEADLINE: The next funding cycle's deadline is October 16, 2016.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage research grant applications to support research designed to elucidate the etiology, epidemiology, diagnosis, treatment, and optimal means of service delivery in relation to Autism Spectrum Disorders (ASD).

[National Institutes of Health \(NIH\): Research on Autism Spectrum Disorders \(R21\)](#)

POSTED: Updated August 5, 2016

DEADLINE: The next funding cycle's deadline is October 16, 2016.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage research grant applications to support research designed to elucidate the etiology, epidemiology, diagnosis, treatment, and optimal means of service delivery in relation to Autism Spectrum Disorders (ASD).

[National Institutes of Health \(NIH\): Surgical Disparities Research \(R01\)](#)

POSTED: August 5, 2016

DEADLINE: November 4, 2016

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to support investigative and collaborative research focused on understanding and addressing disparities in surgical care and outcomes, in minority and health disparity populations. While the goal is to better understand and explore effectiveness of clinical intervention approaches for addressing surgical disparities, this initiative will also seek to identify multi-level strategies at the institutional and systems level.

[National Institutes of Health \(NIH\): Exploratory/Developmental Surgical Disparities Research \(R21\)](#)

POSTED: August 5, 2016

DEADLINE: November 4, 2016

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage developmental and exploratory research focused on understanding and addressing disparities in surgical care and outcomes, in minority and health disparity populations. The goal is to better understand and explore effectiveness of clinical intervention approaches for addressing surgical disparities, while employing multi-level strategies at the institutional and systems level.

[Henry Luce Foundation/ACLS Program in China Studies Offers Support for Early Career Scholars](#)

POSTED: August 1, 2016

DEADLINE: November 9, 2016

Funding Instrument Type: Fellowship and Grant

A program of the Henry Luce Foundation and the American Council of Learned Societies (ACLS), the Luce Foundation/ACLS Program in China Studies seeks to maintain the vitality of China studies in the United States through fellowships and grants, primarily for scholars early in their careers. The program offers three competitions: 1) Pre-Dissertation Summer Travel Grants for Research in China are intended to enable doctoral candidates to spend three to four months gaining familiarity with work under way in archives and field sites in China and to establish formal and informal relations with Chinese institutions and colleagues in preparation for subsequent full-time research in China; 2) Postdoctoral Fellowships provide support for scholars in preparing their Ph.D. dissertation research for publication or in embarking on a new research project; and 3) Collaborative Reading-Workshop Grants of up to \$15,000 provide opportunities for scholars of different disciplines to share in-depth investigation of texts that are essential points of entry to Chinese periods, traditions, communities, or events in contemporary or historical times. Applications in all disciplines of the humanities and related social sciences are welcome. Awards may be used to support travel and lodging costs, acquisition of materials, communications, and local arrangements. Workshops must bring together scholars who would not otherwise have the opportunity to work together. Each member of the organizing team must hold a Ph.D. from an institution in the U.S. or be a U.S. citizen with a Ph.D. from any institution. Workshops must be held at a location in the U.S.

[National Institutes of Health \(NIH\): BD2K Research Education Curriculum Development: Data Science Overview for Biomedical Scientists \(R25\)](#)

POSTED: August 10, 2016

DEADLINE: December 7, 2016.

Funding Instrument Type: Grant

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The over-arching goal of this BD2K R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nations biomedical, behavioral and clinical research needs.

Natural Sciences

[National Institutes of Health \(NIH\): Secondary Analyses of Alcohol and Chronic Disease \(R01\)](#)

POSTED: August 10, 2016

DEADLINE: The next funding cycle's deadline is October 5, 2016.

Funding Instrument Type: Grant

This Funding Opportunity Announcement (FOA) encourages applications that propose to conduct secondary analyses of alcohol as it relates to chronic disease etiology and epidemiology. The goal of this program is to facilitate innovative yet cost-effective research utilizing previously collected data.

[National Institutes of Health \(NIH\): NIBIB Trailblazer Award for New and Early Stage Investigators \(R21\)](#)

POSTED: August 5, 2016

DEADLINE: The next funding cycle's deadline is October 16, 2016.

Funding Instrument Type: Grant

This Trailblazer Award is an opportunity for New and Early Stage Investigators to pursue research programs of high interest to the National Institute of Biomedical Imaging and Bioengineering (NIBIB) that integrate engineering and the physical sciences with the life and behavioral sciences. This FOA invites applications from researchers who are at the early stage of their independent careers or those who have not had substantial prior NIH funding. A Trailblazer project may be exploratory, developmental, proof of concept, or high risk-high impact, and may be technology design-directed, discovery-driven, or hypothesis-driven. Importantly, applicants are expected to propose research approaches for which there are minimal or no preliminary data.

[National Institutes of Health \(NIH\): Secondary Analyses of Alcohol and Chronic Disease \(R03\)](#)

POSTED: August 10, 2016

DEADLINE: The next funding cycle's deadline is October 16, 2016.

Funding Instrument Type: Grant

This Funding Opportunity Announcement (FOA) encourages applications that propose to conduct secondary analyses of alcohol as it relates to chronic disease etiology and epidemiology. The goal of this program is to facilitate innovative yet cost-effective research utilizing previously collected data.

[University of Pittsburgh School of Medicine Accepting Nominations for Dickson Prize in Medicine](#)

POSTED: July 30, 2016

DEADLINE: October 21, 2016

The University of Pittsburgh School of Medicine is inviting nominations for the 2017 Dickson Prize in Medicine. Established in 1971, the prize is awarded annually to an American biomedical researcher who has made significant, progressive contributions to medicine and whose research is — or will be — so influential that it deserves major recognition now. Nominees should be actively engaged in innovative, paradigm-shifting biomedical research that is worthy of significant and broad attention. The prize is specifically designed to honor a researcher whose career is at an especially productive point currently and whose research is -- or will be -- so influential that it deserves major recognition now. The winner of the 2017 Dickson Prize in Medicine will receive a \$50,000 cash prize and medallion, and will be expected to present the opening plenary lecture during the University of Pittsburgh's annual showcase of science and research in the fall of 2017. The recipient of the award must be a citizen of the United States.

[National Science Foundation \(NSF\) Issues Dear Colleague Letter: Support for Engaging Students and the Public in Polar Research](#)

POSTED: August 3, 2016

DEADLINE: Please see below.

Funding Instrument Type: Grant

The Geosciences and Education and Human Resources Directorates are partnering to advance and develop understanding of learning environments that build upon the rich interdisciplinary resources emerging from polar investments. To that end, the Division of Polar Programs (PLR), the Division of Undergraduate Education (DUE) and the Division of Research on Learning (DRL) encourage proposals that will leverage the extensive National Science Foundation (NSF) investment in polar sciences and infrastructure, and STEM education research and development, to promote an informed citizenry and the next generation of polar scientists. In order to advance polar science educational opportunities, PLR, DUE and DRL will accept and review proposals for research and development projects that facilitate access to polar research efforts in (1) undergraduate education, (2) informal science education or (3) formal PK-12 science or math education. Proposals must be submitted to either the Improving Undergraduate Science Education: Education and Human Resources (IUSE: EHR) deadline of **November 2, 2016**, the Advancing Informal STEM Learning (AISL) deadline of **November 8, 2016**, or the Discovery Research PreK-12 (DRK-12) deadline of **December 5, 2016**.

[National Institutes of Health \(NIH\): U.S.-Russia Bilateral Collaborative Research Partnerships on Cancer \(R21\)](#)

POSTED: August 4, 2016

DEADLINE: November 4, 2016

Funding Instrument Type: Grant

The purpose of the U.S.-Russia Bilateral Collaborative Research Partnerships on Cancer program is to stimulate collaborative basic, translational, and clinical research between United States (U.S.)-based researchers and Russian researchers in the areas of cancer biology, prevention, early detection, diagnosis, and treatment as well as the

physical and chemical sciences and engineering in cancer biology, nanotechnology, and radiation epidemiology.

[National Institutes of Health \(NIH\): Elucidation of Mechanisms of Radiation-Induced Endovascular Injury and Development of Treatments / Mitigators for Radiation-Induced Endothelial Cell and Vascular Dysfunction \(U01\)](#)

POSTED: August 2, 2016

DEADLINE: November 10, 2016

Funding Instrument Type: Cooperative Agreement

The NIAID Radiation/Nuclear Countermeasures Development Program supports extramural research to develop safe and effective radiological/nuclear medical countermeasures for clinical use under emergency situations. This program spans basic through applied research. The role of the endovascular network in radiation injury pathogenesis is not well understood; however, the importance of this biological system in the observed multi-organ dysfunction and failure that occurs following radiation exposure has recently been established. The purpose of the Funding Opportunity Announcement (FOA) is to provide an opportunity for academic, industry and government laboratory researchers to address gaps in the understanding of the pathophysiology of radiation injury in the vasculature, and how this damage contributes to overall mortality following radiation exposure. This funding will also advance the development of post-exposure treatment approaches targeting the vascular endothelium, with the ultimate goal of licensure of candidate medical countermeasures by the Food and Drug Administration (FDA) for the radiation/nuclear public health emergency indication.

[National Institutes of Health \(NIH\): Oncology Co-Clinical Imaging Research Resources to Encourage Consensus on Quantitative Imaging Methods and Precision Medicine \(U24\)](#)

POSTED: August 5, 2016

DEADLINE: November 17, 2017

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to invite Cooperative Agreement applications to develop research resources that will encourage a consensus on how Quantitative Imaging (QI) methods are optimized to improve the quality of imaging results for co-clinical trials.

[National Institutes of Health \(NIH\): Understanding HIV Persistence in Infants \(R01\)](#)

POSTED: Updated August 10, 2016

DEADLINE: December 7, 2017

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to stimulate research in the pathogenesis of perinatal HIV-1 infection by elucidating HIV-1 immune responses in the setting of the infants evolving immune system and mechanisms of establishment and maintenance of HIV-1 latent viral reservoirs. The goal of this FOA is to gain

knowledge to be used in the future development of strategies to induce HIV-1 remission.

[National Institutes of Health \(NIH\): BD2K Research Education Curriculum Development: Data Science Overview for Biomedical Scientists \(R25\)](#)

POSTED: August 10, 2016

DEADLINE: December 7, 2016.

Funding Instrument Type: Grant

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The over-arching goal of this BD2K R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nations biomedical, behavioral and clinical research needs.

[American Orthopaedic Society for Sports Medicine Accepting Applications for Osteoarthritis Studies](#)

POSTED: August 1, 2016

DEADLINE: January 1, 2017

Funding Instrument Type: Grant

The American Orthopaedic Society for Sports Medicine (AOSSM), in partnership with Sanofi Biosurgery, is accepting applications from investigators working in the areas of early osteoarthritis and/or prevention of OA progression. Through the AOSSM/Sanofi Biosurgery Osteoarthritis grant program, AOSSM will award a single grant of \$50,000 in support of either a clinical research study or a lab/basic science project. Preference will be given to studies that evaluate potential chondroprotective interventions in animal models of osteoarthritis. Projects need not relate specifically to sports injuries and should also have broad applicability to OA in the general population. Projects involving viscosupplementation will not be considered. To be eligible, the project team must include at least one AOSSM member in good standing.

[U.S. Dept. of Energy, Idaho Field Office: FY2017 Consolidated Innovative Nuclear Research Funding Opportunity Announcement](#)

POSTED: August 10, 2016

DEADLINE: February 3, 2017

Funding Instrument Type: Cooperative Agreement

The Department of Energy's (DOE) Office of Nuclear Energy (NE) conducts crosscutting nuclear energy research and development (R&D) and associated infrastructure support activities to develop innovative technologies that offer the promise of dramatically improved performance for advanced reactors and fuel cycle concepts while maximizing the impact of DOE resources. NE strives to promote integrated and collaborative research conducted by national laboratory, university, industry, and international partners under the direction of NE's programs. This FOA addresses the competitive portion of NE's R&D portfolio as executed through the Nuclear Energy University Programs (NEUP), Nuclear Energy Enabling Technologies (NEET) Crosscutting Technology Development (CTD), and the Nuclear Science User Facilities (NSUF). NEUP utilizes up to 20% of funds appropriated to NE's R&D program for

university-based infrastructure support and R&D in key NE program-related areas: Fuel Cycle Research and Development (FC R&D), Reactor Concepts Research, Development and Demonstration (RC RD&D), and Nuclear Energy Advanced Modeling and Simulation (NEAMS). NEET CTD supports national laboratory-, university- and industry-led crosscutting research. By establishing the NSUF in 2007, DOE-NE opened up the world of material test reactors, beam lines, and post-irradiation examination facilities to researchers from U.S. universities, industry and national laboratories by granting no-cost access to world-class nuclear research facilities. In addition to the consolidation of the NSUF Call for Applications (CFA) for access to capabilities, NEUP or NEET CTD projects requiring irradiation testing and/or post-irradiation examination (PIE) may include no-cost access to NSUF capabilities through a single application response to this FOA.

[National Institutes of Health \(NIH\): Asthma and Allergic Diseases Cooperative Research Centers \(U19\)](#)

POSTED: August 10, 2016

DEADLINE: April 3, 2017

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to invite applications from single institutions or consortia of institutions to participate in the Asthma and Allergic Diseases Cooperative Research Centers (AADCRC) program. The program will support centers that integrate clinical and basic research to conduct studies on the mechanisms underlying the onset and progression of diseases of interest, including asthma, rhinitis (allergic and non-allergic), chronic rhinosinusitis, atopic dermatitis, food allergy, and drug allergy. The overarching goal of the program is to improve the understanding of the pathogenesis of these conditions and to provide a rational foundation for new, effective treatments and prevention strategies.