

## NOFAs

**May 7 – May 16, 2014**

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- W81XWH-14-GWIRP-IIRA DoD Gulf War Illness Investigator-Initiated Research Award
- W81XWH-14-GWIRP-ITEA DoD Gulf War Illness Innovative Treatment Evaluation Award  
CRNBAA14-002 Department of Defense - NSWC – CRANE

### **Department of Energy**

- DE-FOA-0001135 Grand Challenges in Subsurface Engineering
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- HHS-2014-ACF-OPRE-PH-0602 Child Development Research Fellowship Program
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- PA-14-214 HIV Vaccine Vector-Host Interactions: Understanding the Biology and Immunology (R21)
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- PAR-14-210 Limited Competition for NIH-Industry Program: Discovering Pediatric New Therapeutic Uses for Existing Molecules (UH2/UH3)

- PAR-14-211 Limited Competition for NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (UH3)
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- RFA-OH-14-009 Assessment of Elastomeric Respirators in Healthcare Environments (R21)

#### **Department of Justice**

- OJJDP-2014-3894 OJJDP FY 2014 Missing and Exploited Children Training and Technical Assistance Program
- OJJDP-2014-3927 OJJDP FY 2014 Initiative To Develop and Test Guidelines for Juvenile Drug Courts

#### **Department of State**

- ECA-ECAAS-15-002 FY 2015 Survey of International Educational Exchange Activity
- NDRFP14-04 Public Advocacy to Counter Violence Against Women

#### **National Science Foundation**

- 14-565 Centers of Research Excellence in Science and Technology
- PD-14-1468 Manufacturing Machines and Equipment

W81XWH-14-GWIRP-CTA  
DoD Gulf War Illness Clinical Trial Award  
Department of Defense  
Dept. of the Army – USAMRAA

Closing Date for Applications: Sep 25, 2014

Archive Date: Oct 25, 2014

Estimated Total Program Funding: \$5,200,000

Eligible Applicants: Unrestricted

Agency Name: Dept. of the Army -- USAMRAA

Description: The FY14 GWIRP is offering two award mechanisms to evaluate potential interventions for GWI: the Clinical Trial Award (CTA) and the Innovative Treatment Evaluation Award (ITEA). The CTA, described in this Program Announcement/Funding Opportunity, is intended to support larger, more definitive (Phase II-III, FDA device class I-III) clinical trials. In contrast, the ITEA supports the initial evaluation of a treatment or intervention in smaller, early phase or pilot clinical trials (Phase 0, I, or I/II), and does not require preliminary data. (For information about the ITEA, see <http://cdmrp.army.mil/funding/gwirp.shtml>.) The CTA mechanism was first offered in FY08. Since then, 14 Clinical Trial Award applications have been received, and four have been recommended for funding. The CTA supports execution of clinical trials with the potential to have a significant impact on the health and lives of veterans with GWI. Comparative studies of GWI treatments are allowed. Health outcomes of interest should include effects of interventions on:

- Global health measures (biomarkers) and/or functional status
- Improvements in symptom complexes (e.g., cognitive function, musculoskeletal/pain symptoms, gastrointestinal symptoms, fatigue, respiratory problems, skin abnormalities, sleep difficulties), individually and as they may interact with each other
- GWI subgroups characterized by symptom or other clinical characteristics

Proposed studies may be single-center or multi-center clinical trials. Applications may be submitted by a single PI or by a team of investigators led by an Initiating Principal Investigator (PI) with up to three Partnering PIs. Multiple PI Option: The FY14 GWIRP supports collaborative projects to bring a new perspective to GWI research and/or facilitate

advancement of GWI treatments through synergistic partnerships. Therefore, the FY14 GWIRP is offering a Multiple PI Option for this award mechanism

<http://www.grants.gov/applicants/download-application-package.html?oppId=196283>

W81XWH-14-GWIRP-IIRA  
DoD Gulf War Illness Investigator-Initiated Research Award  
Department of Defense  
Dept. of the Army – USAMRAA

Closing Date for Applications: Sep 25, 2014

Estimated Total Program Funding: \$6,300,000

Expected Number of Awards: 6

Eligible Applicants: Unrestricted

Agency Name: Dept. of the Army -- USAMRAA

Description: The GWIRP Investigator-Initiated Research Award (IIRA) was first offered in FY06. Since then, 190 IIRA applications have been received, and 52 have been recommended for funding. New for FY14: The GWIRP IIRA includes a Case Definition Option, as described below, to encourage applications focused on developing or improving the case definition of GWI for either clinical or research purposes. The IIRA is designed to promote new ideas in GWI research and establish proof of principle for further development in future studies. Applications are not required to include preliminary data; however, preliminary data may be used to support the objectives of an application. These data are not required to have come from the GWI research field. Applications not supported by preliminary data should be based on sound scientific rationale and may reflect clinical observations or seek to evaluate discoveries made in relation to other chronic multi-symptom illnesses for their application in GWI. Regardless of the approach, the focus should be clearly on veterans with GWI. It is the responsibility of the Principal Investigator (PI) to clearly and explicitly articulate the project's potential impact on GWI. The IIRA supports research focusing on the complex of symptoms known as GWI, improving the case definition and diagnosis of GWI, characterizing disease symptoms, and better understanding the pathobiology. The IIRA encourages basic through clinical research aimed at identification of objective measures (e.g. biomarkers) to distinguish healthy veterans from those with GWI, or improve understanding of the pathobiology underlying symptoms associated with GWI. Particular topic areas of interest include biological processes or abnormalities in GWI associated with:

- Central nervous system structure and function, in particular, the role of glial cells, astrocytes, and microglia in GWI

symptomatology• Central neuroinflammatory processes• Autonomic nervous system function• Neuroendocrine measures• Immune parameters/Indicators of chronic infection• Gastrointestinal complaints/symptoms• Genetic, genomic, proteomic, or metabolic characteristics• Respiratory symptoms• Sexual dysfunction• Sleep Problems• Establishing a GWI case definition Applications may also address other topic areas that are directly relevant to GWI. Studies that characterize chronic effects of neurotoxic exposures at dosages comparable to that encountered in-theatre during the Gulf War are of interest. Studies using animal models should focus on long-term and latent effects of toxic exposures to closely represent the current status of GWI patients. All studies using animal models should use an established model unless there is a compelling scientific justification for the development or use of a new model. Development of new animal models is discouraged. The IIRA can also be used for testing of GWI-targeted pharmacologic agents in Adsorption, Distribution, Metabolism, Excretion (ADME) studies, and toxicology testing, including Investigational New Drug (IND)-enabling pharmacology/ toxicology testing. Preclinical development of non-pharmacological interventions is also acceptable. Case Definition Option: The intent of this option is to support applied research aimed at producing a more robust case definition for GWI for clinical or research applications.

Link to Additional Information:  
[package.html?oppId=196284](http://www.grants.gov/applicants/download-application-package.html?oppId=196284)

[http://www.grants.gov/applicants/download-application-](http://www.grants.gov/applicants/download-application-package.html?oppId=196284)

W81XWH-14-GWIRP-ITEA  
DoD Gulf War Illness Innovative Treatment Evaluation Award  
Department of Defense  
Dept. of the Army – USAMRAA

Closing Date for Applications: Sep 25, 2014

Archive Date: Oct 25, 2014

Estimated Total Program Funding: \$4,100,000

Eligible Applicants: Unrestricted

Agency Name: Dept. of the Army -- USAMRAA

Description: The FY14 GWIRP is offering two award mechanisms to evaluate potential interventions for Gulf War Illness: the Innovative Treatment Evaluation Award (ITEA) and the Clinical Trial Award (CTA). The ITEA described in this Program Announcement/Funding Opportunity is intended to support the initial evaluation of a treatment or intervention in smaller, early phase or pilot clinical trials (Phase 0, I, or I/II, devices in U.S. Food and Drug Administration [FDA] Class I-III) and does not require preliminary data in a Gulf War Illness model system. In contrast, the FY14 GWIRP Clinical Trial Award supports the evaluation of interventions in larger, more definitive clinical trials (Phase II or III), where preliminary and preclinical evidence indicates the potential for substantial benefit for veterans with GWI. (For more information about the CTA, see <http://cdmrp.army.mil/funding/gwirp.htm>). The ITEA mechanism was first offered in FY09. Since then, 29 ITEA applications have been received, and 10 have been recommended for funding. The ITEA supports the early systematic evaluation of innovative interventions with the potential to impact the health and lives of veterans with GWI. The results of preliminary studies funded by this award should have the potential to provide clinical proof of principle data and support future development of broader efficacy studies of the proposed interventions. Innovation is an important component of the ITEA. An application may demonstrate innovation not only by investigating a novel therapeutic approach for GWI, but also by studying a treatment that may have been utilized for other chronic multi-symptom illnesses, but has not yet been studied in veterans with GWI. For example, a pharmacological

treatment or nutritional supplement suggested by previous research to be beneficial for fibromyalgia or chronic fatigue syndrome could be evaluated in veterans with GWI under the ITEA. However, the focus of the research must be clearly on GWI and not on another disease process. Given the emphasis on innovation in the ITEA, applications are not required to include preliminary data. If preliminary data are provided, the data do not necessarily have to come from the GWI research field. Whether or not preliminary data are included in the application, the proposed research project should be based on sound scientific rationale that is established through logical reasoning and critical review and analysis of the literature. If there is significant preliminary and preclinical data reflecting considerable development of a treatment with applicability to GWI, the application would not be deemed innovative in keeping with the intent of the ITEA. In this case, investigators are encouraged to apply to the GWIRP Clinical Trial Award, which supports Phase II or Phase III clinical trials

(<http://cdmrp.army.mil/funding/gwirp.shtml>). This award mechanism is designed to evaluate a broad scope of treatment approaches with potential for application for GWI. Treatment approaches may include pharmacologic or other physiological interventions, including conventional, alternative, or complementary (combination of alternative and conventional) approaches. A variety of experimental and non-experimental study designs are acceptable under this award mechanism. The proposed study design will depend on the specific treatment or intervention to be assessed, resources available to clinical investigators, and the level of evidence currently available to support the proposed treatment for GWI. Examples of potential prospective designs may include systematic case series, prospective outcome evaluation studies, small-scale randomized trials, a combination of these, or other innovative prospective methods. Also of interest are interventions based on biological alterations identified in veterans with GWI. All studies involving interventions, regardless of design, are considered clinical trials. Health outcomes of interest for the proposed trial should include effects of interventions on:

- Global health measures (biomarkers) and/or functional status;
- Improvements in symptom complexes (e.g., cognitive function, musculoskeletal/pain symptoms, gastrointestinal symptoms, fatigue, respiratory problems, skin abnormalities, sleep difficulties) individually and as they may interact with each other;
- GWI subgroups

characterized by symptom or other clinical characteristics. Studies whose principal focus is on treatment of psychiatric conditions, including post-traumatic stress disorder (PTSD), will not be funded under this Program Announcement/Funding Opportunity.

Link to Additional Information:

<http://www.grants.gov/applicants/download-application-package.html?opId=196287>

CRNBAA14-002  
Department of Defense  
NSWC – CRANE

Closing Date for Applications: Jun 16, 2014

Archive Date: Jul 16, 2014

Estimated Total Program Funding: \$200,000

Award Ceiling: \$40,000

Expected Number of Awards: 5

Eligible Applicants: Unrestricted

Agency Name: NSWC - CRANE

Description: The Department of Defense (DoD) announces the availability of the FY 2014 Broad Agency Announcement (BAA) CRANBAA14-002. The purpose of the funding under this Broad Agency Announcement (BAA) is receiving proposals for the development of novel solutions/concepts to the areas of interest listed below: a. Next Generation Technology Transfer System b. Advanced Ultra Short Pulsed Laser Sources & Concepts c. Pulsed Neutron Effects Research d. Intelligent Computing Algorithms and Applications to Electronic Maneuver Warfare e. Beam Stacking in Electron Synchrotrons The Government may make multiple awards. The amount of resources made available to this BAA will depend on the quality of the proposals received and the availability of funds. The BAA will contain additional information along with instructions for proposal preparation and submission. Proposals must be received through grants.gov no later than 15:00 Eastern Time on Monday, 16 Jun 2014. Number CRNBAA14-002

<http://www.grants.gov/applicants/download-application-package.html?oppId=196726>

DE-FOA-0001135  
Grand Challenges in Subsurface Engineering  
Department of Energy  
National Energy Technology Laboratory

Closing Date for Applications: May 23, 2014  
Eligible Applicants: Unrestricted  
Agency Name: National Energy Technology Laboratory  
Description: Grand Challenges in Subsurface Engineering - Request for Information  
Link to Additional Information: <https://www.fedconnect.net/fedconnect?doc=DE-FOA-0001135&agency=DOE>

DE-FOA-0001118  
Marine and Hydrokinetic Device Field Measurements  
Department of Energy  
Golden Field Office

Full Application Submission Deadline: TBD

Eligible Applicants: Unrestricted

Agency Name: Golden Field Office

Description: The U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy invites input from the public regarding a potential effort to obtain field measurement data on and around large-scale (1:5 or greater) marine and hydrokinetic (MHK) devices, specifically wave energy converters (WECs) or current energy converters (CECs). Comments regarding the availability of devices and pre-permitted sites for such an effort are specifically requested, as well as discussion of the potential benefits of verified and validated open source numerical design tools and publicly accessible field measurement validation datasets. The WWPTO requests information in three broad categories: (1) questions regarding data and design tool gaps and deployment plans; (2) WEC intellectual property considerations; and (3) CEC intellectual property considerations. Respondents are encouraged to complete category (1) and either category (2) or category (3). The information gathered from this RFI will be used to inform strategic planning by the WWPTO to advance the MHK industry. The purpose of this Request for Information (RFI) is to gather feedback from stakeholders prior to DOE potentially issuing a Funding Opportunity Announcement (FOA). This RFI is not a FOA; therefore, DOE is not accepting applications at this time. Responses to this RFI must be submitted electronically to [1118RFIMHK@go.doe.gov](mailto:1118RFIMHK@go.doe.gov) no later than 5:00pm (EDT) on June 19, 2014. Responses must be provided as a Microsoft Word (.docx) attachment to the email, of no more than 5 pages in length, 12 point font, 1 inch margins. Only electronic responses will be accepted.

Link to Additional Information: <https://eere-exchange.energy.gov>

ED-GRANTS-050914-001

OSERS/OSEP: Educational Technology, Media, and Materials for Individuals with Disabilities:  
National Center on Accessible Educational Materials for Learning CFDA Number 84.327Z  
Department of Education

Closing Date for Applications: Jun 23, 2014 Applications Available: May 9, 2014.  
Deadline for Transmittal of Applications: June 23, 2014.

Estimated Total Program Funding: \$1,200,000

Award Ceiling: \$1,200,000

Expected Number of Awards: 1

Eligible Applicants: State governments  
Private institutions of higher education  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
For profit organizations other than small businesses  
Native American tribal organizations (other than Federally recognized tribal governments)  
Independent school districts  
Public and State controlled institutions of higher education  
City or township governments  
County governments  
Native American tribal governments (Federally recognized)  
Special district governments

Additional Information on Eligibility: Eligible Applicants: SEAs; LEAs, including public charter schools that are considered LEAs under State law; IHEs; other public agencies; private nonprofit organizations; outlying areas; freely associated States; Indian tribes or tribal organizations; and for-profit organizations.

Agency Name: Department of Education

Description: Note: Each funding opportunity description is a synopsis of information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal

Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: <http://www.access.gpo.gov/nara/index.html>. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Purpose of Program: The purposes of the Educational Technology, Media, and Materials for Individuals with Disabilities Program are to improve results for children with disabilities by: (1) Promoting the development, demonstration, and use of technology; (2) supporting educational media activities designed to be of educational value in the classroom for students with disabilities; (3) providing support for captioning and video description that is appropriate for use in the classroom; and (4) providing accessible educational materials to students with disabilities in a timely manner. This program was formerly called "Technology and Media Services for Individuals with Disabilities." The Department has changed the name to Educational Technology, Media, and Materials for Individuals with Disabilities and updated the purposes of the program to more clearly convey that the program includes accessible educational materials. The program's activities and statutory authorization (20 U.S.C. 1474) remain unchanged. Catalog of Federal Domestic Assistance (CFDA) Number: 84.327Z. Applications for grants under the National Center on Accessible Educational Materials for Learning competition, CFDA number 84.327Z, must be submitted electronically using the Governmentwide Grants.gov Apply site at [www.Grants.gov](http://www.Grants.gov). Through this site, you will be able to download a copy of the application package, complete it offline, and then upload and submit your application. You may not email an electronic copy of a grant application to us. You may access the electronic grant application for the National Center on Accessible Educational Materials for Learning competition at [www.Grants.gov](http://www.Grants.gov). You must search for the downloadable application package for this competition by the CFDA number. Do not include the CFDA number's alpha suffix in your search (e.g., search for 84.327, not 84.327Z).

Link to Additional Information: [OSERS/OSEP: Educational Technology, Media, and Materials for Individuals with Disabilities: National](#)

[Center on Accessible Educational Materials for Learning  
CFDA Number 84.327Z; Notice inviting applications for  
a new award for fiscal year \(FY\) 2014](#)

HHS-2014-ACF-ORR-RG-0793  
Refugee Home-Based Child Care Microenterprise Development Project  
Department of Health and Human Services  
Administration for Children and Families – ORR

Closing Date for Applications: Jul 14, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.

Archive Date: Aug 13, 2014

Estimated Total Program Funding: \$2,000,000

Award Ceiling: \$300,000

Award Floor: \$100,000

Expected Number of Awards: 15

Eligible Applicants: State governments  
Special district governments  
Independent school districts  
Private institutions of higher education  
City or township governments  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Native American tribal organizations (other than Federally recognized tribal governments)  
Public and State controlled institutions of higher education  
Native American tribal governments (Federally recognized)  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Public housing authorities/Indian housing authorities  
County governments

Additional Information on Eligibility: Eligible applicants for refugee programs under Section 412(c)(1)(A) are "public and private nonprofit agencies." Note: Successful applicants awarded grants in FY 2013 to provide services in the same geographic area may not apply under this FOA. Agencies that have already completed similar projects are eligible. Faith-based and community organizations that meet the eligibility requirements are eligible to receive awards under this

funding opportunity announcement. Faith-based organizations are encouraged to review the ACF Policy on Grants to Faith-Based Organizations at: <http://www.acf.hhs.gov/acf-policy-on-grants-to-faith-based-organizations>. Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.

Agency Name:

Administration for Children and Families - ORR

Description:

The Office of Refugee Resettlement (ORR) within the Administration for Children and Families (ACF) invites eligible entities to submit competitive grant applications for funding under the Home-Based Child Care Microenterprise Development Project (HBCCMED). Through HBCCMED, ORR will provide funding for applicants proposing to implement home-based child care (HBCC) training and mentoring programs for refugees. Although the focus will be on refugee women, all services provided to refugee women under HBCCMED are available to refugee men who are able to benefit from these services. The two main objectives of HBCCMED are: to help refugees (primarily women) to achieve economic self-sufficiency by becoming licensed HBCC providers; and to ease the shortage of licensed culturally and linguistically competent HBCC providers who will promote the early care and development of refugee children, helping them to thrive in the U.S. The secondary objective of HBCCMED is to enable other refugees to enter the workforce with confidence that their children are cared for by proficient, licensed HBCC providers in their neighborhoods and communities, who possess an understanding of the children's cultural background and the ability to communicate in the children's native languages. Refugees trained under this project will learn about state and federal child care laws, regulations and licensing requirements, and U.S. child care norms; acquire English language skills; advance their education (e.g., attainment of General Education Diploma (G.E.D.)); learn basic financial skills; receive one-time financial assistance to cover partial start-up costs related to home-based child care entrepreneurship; apply their new child care knowledge and skills in the job market; and improve their economic opportunities. As continuity of care is essential for refugee children and their families to gain the knowledge and establish the trusting relationships needed to thrive in the U.S., ORR

hopes that with their enhanced understanding of early childhood programs, refugee women will apply their acquired knowledge to facilitate the integration of their children while operating HBCC facilities and attaining economic self-sufficiency. Therefore, through HBCCMED, refugee families and children will benefit from placement in high quality, stable home-based child care services provided by HBCCMED alumni.

Link to Additional Information:

<http://www.acf.hhs.gov/grants/open/foa/view/HHS-2014-ACF-ORR-RG-0793>

HHS-2014-ACF-OPRE-PH-0602  
Child Development Research Fellowship Program  
Department of Health and Human Services  
Administration for Children and Families – OPRE

Closing Date for Applications: Jul 14, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.

Estimated Total Program Funding: \$880,000

Award Ceiling: \$880,000

Award Floor: \$880,000

Expected Number of Awards: 1

Eligible Applicants: Public and State controlled institutions of higher education  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Small businesses  
For profit organizations other than small businesses  
Private institutions of higher education  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Additional Information on Eligibility: Eligibility is limited to accredited public, private and state-controlled universities and colleges, including faith-based institutions of higher education, and to non-profit and for-profit organizations with and without 501(c)(3) status whose primary organizational activity is professional development in the field of research. These types of applicants will most likely have child development expertise and a pool of membership appropriate to receive the program fellowships. An established institution of higher education and professional development organization will have a pool of highly qualified members to draw from and history with federal and academic experts to enrich the fellowship experience. Qualifications for the fellows themselves include a doctoral level degree in subjects relevant to child development; skills and experience in research and evaluation; and a match in interests and expertise with the opportunities available in placement agencies. Faith-based and community organizations that meet the eligibility requirements are eligible to receive awards under this funding opportunity announcement.

Faith-based organizations are encouraged to review the ACF Policy on Grants to Faith-Based Organizations at: <http://www.acf.hhs.gov/acf-policy-on-grants-to-faith-based-organizations>. Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.

Agency Name:

Administration for Children and Families - OPRE

Description:

This funding opportunity, originally announced for FY 2013, will be published for FY 2014 competition and award. ACF is funding a cooperative agreement to sponsor the Child Development Research Fellowship that will allow child development professionals from the academic community the opportunity to actively participate in policy-relevant research activities associated with Administration for Children and Families (ACF) programs. The goal of the fellowship program is to expose researchers to a policy environment and thereby to expand and enrich the field's capacity for policy-relevant research. The program is intended to stimulate the active exchange of child development research and evaluation information directly relevant to ACF programs and to inform the process of developing long-term research and evaluation agendas across the various ACF programs and in the research community at large. The public will benefit from the increased availability of researchers highly skilled and experienced in policy-relevant research and evaluation. Fellows will be able to work on-site in the Office of Planning, Research and Evaluation (OPRE) of ACF, or other offices engaged in research on low income children and families, on a full-time basis for a period of one year, with a possible second and third year at the discretion of the grantee, and depending on availability of funds and continued interest of the placement agency. The cooperative agreement will require active partnership between the successful applicant and OPRE.

Link to Additional Information:

<http://www.acf.hhs.gov/grants/open/foa/view/HHS-2014-ACF-OPRE-PH-0602>

HHS-2014-ACF-OPRE-PD-0802  
Secondary Analyses of Strengthening Families Datasets  
Department of Health and Human Services  
Administration for Children and Families – OPRE

Closing Date for Applications: Jul 16, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.

Archive Date: Aug 15, 2014

Estimated Total Program Funding: \$600,000

Award Ceiling: \$100,000

Award Floor: \$100,000

Expected Number of Awards: 6

Eligible Applicants: County governments  
For profit organizations other than small businesses  
Independent school districts  
Native American tribal governments (Federally recognized)  
Special district governments  
Native American tribal organizations (other than Federally recognized tribal governments)  
Public housing authorities/Indian housing authorities  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Public and State controlled institutions of higher education  
Private institutions of higher education  
Small businesses  
City or township governments  
State governments  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Additional Information on Eligibility: Eligibility is open to States and public and other organizations and agencies. ACF encourages Tribally Controlled Land Grant Colleges and Universities, Historically Black Colleges and Universities, and Hispanic Serving Institutions to apply. Additionally, any other institutions with the research capacity and interest in the focus of the grant is welcome to apply. Faith-based and community organizations that meet the eligibility

requirements are eligible to receive awards under this funding opportunity announcement. Faith-based organizations are encouraged to review the ACF Policy on Grants to Faith-Based Organizations at: <http://www.acf.hhs.gov/acf-policy-on-grants-to-faith-based-organizations>. Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.

Agency Name:

Administration for Children and Families - OPRE

Description:

NOTICE: The original Funding Opportunity Number for this announcement, HHS-2014-ACF-OPRE-PA-0802, has been revised to HHS-2014-ACF-OPRE-PD-0802. The Office of Planning Research and Evaluation (OPRE) within the Administration for Children and Families (ACF) in the Department of Health and Human Services (HHS) plan to solicit applications for Secondary Analysis of Strengthening Families Data grants. The cooperative agreements will fund research to conduct secondary data analysis of the Building Strong Families (BSF), Supporting Healthy Marriage (SHM), and Community Healthy Marriage Initiative (CHMI) datasets. Successful applicants will demonstrate a familiarity with the proposed data for their analysis and an adequate understanding of the variables, sampling, methodology, etc. used to construct the dataset necessary for completion of the work proposed in the application. Proposed research should address topics relevant to strengthening families to improve the lives of children and parents and promote economic stability. Topics of interest include, but may not be limited to, mediators of relationship education programs, the measurement of relationship education and fatherhood with low-income families, or father involvement in low-income families. Successful applicants will also be expected to participate in unified efforts with their fellow grantees to move the field of research focused on strengthening families forward. Data collection activities are not allowed with the funds for this grant. Information about the BSF data can be found at <https://www.acf.hhs.gov/programs/opre/research/project/building-strong-families-2002-2012>. Information about the SHM data can be found at <https://www.acf.hhs.gov/programs/opre/research/project/supporting-healthy-marriages-2003-2013>. Information about the CHMI data can be found at <http://www.acf.hhs.gov/programs/opre>

/research/project /evaluation-of-community-healthy-marriage-initiatives.

Link to Additional Information:

<http://www.acf.hhs.gov/grants/open/foa/view/HHS-2014-ACF-OPRE-PD-0802>

HHS-2014-ACL-AIDD-DI-0076  
Diversity Leadership Institute  
Department of Health and Human Services  
Administration for Community Living

Closing Date for Applications: Jun 19, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.

Archive Date: Jul 19, 2014

Estimated Total Program Funding: \$225,000

Award Ceiling: \$225,000

Award Floor: \$225,000

Eligible Applicants: Private institutions of higher education  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Native American tribal governments (Federally recognized)  
County governments  
Independent school districts  
Special district governments  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Public housing authorities/Indian housing authorities  
City or township governments  
Native American tribal organizations (other than Federally recognized tribal governments)  
Public and State controlled institutions of higher education  
State governments

Additional Information on Eligibility: Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.

Agency Name: Administration for Community Living

Description: As the ethnic and racial diversity of the population in the United States (U.S.) has increased, so has the number of individuals with disabilities. By 2050, there will be no ethnic majority in the U.S. and to ensure that the unprecedented growth of diverse communities, including people with disabilities, yields future prosperity, an inclusive training, staffing and technical assistance agenda that truly reflects our nation's rich diversity is essential. Achieving cultural and linguistic competence and enhancing diversity requires

strong and informed leadership to spur the necessary changes within systems, organizations, policies, and practice. Without committed and effective leadership, these efforts typically stall. There is a need for leaders with the energy, knowledge, and skills to guide the difficult work of advancing and sustaining cultural and linguistic competence within programs concerned with developmental disabilities. The Administration on Intellectual and Developmental Disabilities (AIDD) plans to award funding for one organization to design a Diversity Leadership Institute to respond to this need and offer interactive forums and multiple modalities (face-to-face and web-based) to explore the unique role of those who currently lead or are interested in leading cultural and linguistic competence and diversity efforts within their setting.

Link to Additional Information: [http://www.acl.gov/Funding\\_Opportunities/Announcements/Index.aspx](http://www.acl.gov/Funding_Opportunities/Announcements/Index.aspx)

PA-14-214

HIV Vaccine Vector-Host Interactions: Understanding the Biology and Immunology (R21)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Jan 7, 2017

Award Ceiling: \$200,000

Eligible Applicants: Independent school districts  
Small businesses  
County governments  
Native American tribal organizations (other than Federally recognized tribal governments)  
City or township governments  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Public housing authorities/Indian housing authorities  
State governments  
Private institutions of higher education  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Native American tribal governments (Federally recognized)  
Public and State controlled institutions of higher education  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
For profit organizations other than small businesses  
Special district governments

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Non-domestic (non-U.S.) Entities (Foreign Organizations); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are allowed.

Agency Name:

National Institutes of Health

Description:

The purpose of this Funding Opportunity Announcement (FOA) is to support increased understanding of the biology and immunology of natural viral infections and HIV vaccine vectors. Applications should focus on four vaccine viral vector platforms developed from Adenoviridae, Poxviridae, Herpesviridae, or Adeno-associated viruses in humans or non-human primates (NHPs). Goals of the research include the development of improved safety models to assess the potential vaccine-related effects such as increased HIV infection rates due to immune activated vector-specific HIV target cells (e.g. CD4+ T-cells).

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PA-14-214.html>

PA-14-215

HIV Vaccine Vector-Host Interactions: Understanding the Biology and Immunology (R01)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Jan 7, 2017

Eligible Applicants: Public and State controlled institutions of higher education  
Private institutions of higher education  
Small businesses  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
State governments  
Public housing authorities/Indian housing authorities  
Independent school districts  
City or township governments  
Native American tribal organizations (other than Federally recognized tribal governments)  
Special district governments  
Native American tribal governments (Federally recognized)  
County governments  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
For profit organizations other than small businesses

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Non-domestic (non-U.S.) Entities (Foreign Organizations); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are allowed.

Agency Name: National Institutes of Health

Description:

The purpose of this Funding Opportunity Announcement (FOA) is to support increased understanding of the biology and immunology of natural viral infections and HIV vaccine vectors. Applications should focus on four vaccine viral vector platforms developed from Adenoviridae, Poxviridae, Herpesviridae, or Adeno-associated viruses in humans or non-human primates (NHPs). Goals of the research include the development of improved safety models to assess the potential vaccine-related effects such as increased HIV infection rates due to immune activated vector-specific HIV target cells (e.g. CD4+ T-cells).

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PA-14-215.html>

PA-14-216

B Cell Help Immunology Program for AIDS Vaccine Strategies (R01)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Jan 7, 2017

Eligible Applicants: Small businesses  
Private institutions of higher education  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
City or township governments  
Native American tribal governments (Federally recognized)  
Public housing authorities/Indian housing authorities  
State governments  
County governments  
Public and State controlled institutions of higher education  
For profit organizations other than small businesses  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Independent school districts  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Special district governments  
Native American tribal organizations (other than Federally recognized tribal governments)

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Non-domestic (non-U.S.) Entities (Foreign Organizations); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession.

Agency Name: National Institutes of Health

Description: The purpose of this Funding Opportunity Announcement (FOA) is to: (1) support multidisciplinary projects that define the role(s) played by innate immunity and T cells

in shaping the B cell response to HIV-1 antigens; and (2) identify strategies to modulate innate immune mechanisms and T cell differentiation pathways to optimize B cell helper functions for enhancing HIV-1 vaccines and generating long-term memory.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PA-14-216.html>

PA-14-222

Long-Term Retention in Care for U.S. Substance Using Populations (R34)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: May 7, 2017

Award Ceiling: \$225,000

Eligible Applicants: Independent school districts  
Special district governments  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
County governments  
Public and State controlled institutions of higher education  
Public housing authorities/Indian housing authorities  
Small businesses  
State governments  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
For profit organizations other than small businesses  
Private institutions of higher education  
City or township governments  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Native American tribal governments (Federally recognized)  
Native American tribal organizations (other than Federally recognized tribal governments)

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are not eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are not allowed.

Agency Name:

National Institutes of Health

Description:

Until there is a cure, people living with HIV (PLWH) will have to be retained in care throughout their lives. Therefore, the purpose of this Funding Opportunity Announcement (FOA) is to encourage research on long-term retention in care leading to sustained viral suppression among substance abusers.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PA-14-222.html>

PA-14-223

Long-Term Retention in Care for U.S. Substance Using Populations (R21)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: May 7, 2017

Award Ceiling: \$200,000

Eligible Applicants: Special district governments  
Native American tribal governments (Federally recognized)  
Public and State controlled institutions of higher education  
Public housing authorities/Indian housing authorities  
For profit organizations other than small businesses  
Independent school districts  
City or township governments  
Private institutions of higher education  
Small businesses  
State governments  
Native American tribal organizations (other than Federally recognized tribal governments)  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
County governments

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are not eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are not allowed.

Agency Name:

National Institutes of Health

Description:

Until there is a cure, people living with HIV (PLWH) will have to be retained in care throughout their lives. Therefore, the purpose of this Funding Opportunity Announcement (FOA) is to encourage research on long-term retention in care leading to sustained viral suppression among substance abusers.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PA-14-223.html>

PA-14-224

Long-Term Retention in Care for U.S. Substance Using Populations (R01)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: May 7, 2017

Eligible Applicants: Public housing authorities/Indian housing authorities  
Independent school districts  
Public and State controlled institutions of higher education  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
County governments  
Special district governments  
Native American tribal organizations (other than Federally recognized tribal governments)  
State governments  
Native American tribal governments (Federally recognized)  
For profit organizations other than small businesses  
City or township governments  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Private institutions of higher education  
Small businesses

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are not eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are not allowed.

Agency Name: National Institutes of Health

Description:

Until there is a cure, people living with HIV (PLWH) will have to be retained in care throughout their lives. Therefore, the purpose of this Funding Opportunity Announcement (FOA) is to encourage research on long-term retention in care leading to sustained viral suppression among substance abusers.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PA-14-224.html>

PAR-14-210

Limited Competition for NIH-Industry Program: Discovering Pediatric New Therapeutic Uses for Existing Molecules (UH2/UH3)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Jan 16, 2015

Eligible Applicants: State governments  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
County governments  
Private institutions of higher education  
City or township governments  
Public and State controlled institutions of higher education  
Public housing authorities/Indian housing authorities  
Special district governments  
For profit organizations other than small businesses  
Native American tribal governments (Federally recognized)  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Native American tribal organizations (other than Federally recognized tribal governments)  
Independent school districts  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Small businesses

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Foreign components, as defined in the NIH Grants Policy Statement, are allowed.

Agency Name: National Institutes of Health

Description: The National Center for Advancing Translational Sciences (NCATS) seeks to expand the therapeutics discovery program piloted in 2012, to explore new

therapeutic uses for proprietary drug candidates (Agents) across a broad range of human diseases. This innovative program allows investigators to propose new therapeutic uses for Agents from pharmaceutical company partners. A strong application will be supported by scientific evidence that modulation of the Agents target will have a positive impact on the disease/condition. PAR-14-213 encourages X02 pre-applications for the NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules. The X02 pre-application is the first step in the application process for PAR-14-212, PAR-14-210, PAR-14-211; applicants must read all of the companion FOAs. The X02 pre-applications will be evaluated by outside experts. Investigators whose X02 pre-applications are judged to be the most meritorious will be notified of the opportunity to submit a UH2/UH3 application under this FOA or PAR-14-212, or a UH3 application under PAR-14-211. The UH2/UH3 is a two stage application. 1. The UH2 (Stage 1) for this FOA may be used to support milestone-driven preclinical studies to perform juvenile toxicity testing and verify target engagement in a disease model and Phase 1a and 1b trials for a period that may vary from one to two years. UH2 projects that have met the scientific milestones and feasibility requirements will be eligible for rapid transition to the second UH3 stage after NIH administrative review. 2. The UH3 (Stage 2) will support milestone-driven Phase 2a trials to demonstrate that the Agent, made available for this program by the pharmaceutical partners, modulates the target and has the potential to yield the desired clinical outcome in the proposed disease population. The project period for the UH3 stage is up to two years.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PAR-14-210.html>

PAR-14-211

Limited Competition for NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (UH3)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Jan 16, 2015

Eligible Applicants: Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Private institutions of higher education  
City or township governments  
Native American tribal organizations (other than Federally recognized tribal governments)  
Native American tribal governments (Federally recognized)  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Independent school districts  
State governments  
Special district governments  
Public housing authorities/Indian housing authorities  
Small businesses  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Public and State controlled institutions of higher education  
For profit organizations other than small businesses  
County governments

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Foreign components, as defined in the NIH Grants Policy Statement, are allowed.

Agency Name: National Institutes of Health

Description: The National Center for Advancing Translational Sciences (NCATS) seeks to expand the therapeutics discovery program piloted in 2012, to explore new

therapeutic uses for proprietary drug candidates (Agents) across a broad range of human diseases. This innovative program allows investigators to propose new therapeutic uses for Agents from pharmaceutical company partners. A strong application will be supported by scientific evidence that modulation of the Agents target will have a positive impact on the disease/condition. PAR-14-213 encourages X02 pre-applications for the NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules. The X02 pre-application is the first step in the application process for PAR-14-212, PAR-14-210, and PAR-14-211; applicants must read all of the companion FOAs. The X02 pre-applications will be evaluated by outside experts. Investigators whose X02 pre-applications are judged to be the most meritorious will be notified of the opportunity to submit a UH3 application under this FOA or a UH2/UH3 under PAR-14-212 or a UH2/UH3 application under PAR-14-210 in the case of a pediatric indication. The UH3 will support milestone-driven Phase 2a trials to demonstrate that the Agent, made available for this program by the pharmaceutical partners, modulates the target and has the potential to yield the desired clinical outcome in the proposed disease population.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PAR-14-211.html>

PAR-14-212

Limited Competition for NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (UH2/UH3)

Department of Health and Human Services  
National Institutes of Health

Closing Date for Applications: Jan 16, 2015

Eligible Applicants: County governments  
Special district governments  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
City or township governments  
Private institutions of higher education  
Public and State controlled institutions of higher education  
For profit organizations other than small businesses  
Native American tribal organizations (other than Federally recognized tribal governments)  
Small businesses  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
State governments  
Public housing authorities/Indian housing authorities  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Independent school districts  
Native American tribal governments (Federally recognized)

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; Foreign components, as defined in the NIH Grants Policy Statement, are allowed.

Agency Name: National Institutes of Health

Description:

The National Center for Advancing Translational Sciences (NCATS) seeks to expand the therapeutics discovery program piloted in 2012 to explore new therapeutic uses for proprietary drug candidates (Agents) across a broad range of human diseases. This innovative program allows investigators to propose new therapeutic uses for Agents from pharmaceutical company partners. A strong application will be supported by scientific evidence that modulation of the Agents target will have a positive impact on the disease/condition. PAR-14-213 encourages X02 pre-applications for the NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules. The X02 pre-application is the first step in the application process for PAR-14-212, PAR-14-210, and PAR-14-211; applicants must read all of the companion FOAs. The X02 pre-applications will be evaluated by outside experts. Investigators whose X02 pre-applications are judged to be the most meritorious will be notified of the opportunity to submit a UH2/UH3 application under this FOA or a UH3 under PAR-14-211 or a UH2/UH3 application under PAR-14-210 in the case of a pediatric indication. The UH2/UH3 is a two stage application. 1. The UH2 (Stage 1) may be used to support milestone-driven preclinical studies to verify target engagement in a disease model and/or Phase 1b clinical trials using the selected Agent in its existing formulation/route of administration to identify the dose or exposure of the Agent in the proposed patient group, and inform patient selection. Support for the UH2 may be requested for a period that may vary from six months up to one year. UH2 projects that have met the scientific milestones and feasibility requirements will be eligible for rapid transition to the second UH3 stage after NIH administrative review. 2. The UH3 (Stage 2) will support milestone-driven Phase 2a trials to demonstrate that the Agent, made available for this program by the pharmaceutical partners, modulates the target and has the potential to yield the desired clinical outcome in the proposed disease population. The project period for the UH3 stage is up to two years.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/pa-files/PAR-14-212.html>



PAR-14-228  
NIH Science Education Partnership Award (SEPA) (R25)  
Department of Health and Human Services  
National Institutes of Health

Closing Date for Applications: June 22, 2016

Eligible Applicants: Special district governments  
Native American tribal governments (Federally recognized)  
Independent school districts  
Private institutions of higher education  
Native American tribal organizations (other than Federally recognized tribal governments)  
Public housing authorities/Indian housing authorities  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Small businesses  
City or township governments  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
County governments  
State governments  
Public and State controlled institutions of higher education

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; United States-Affiliated Pacific Islands (USAPI) Charter Schools Science Centers and Museums Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are not eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are not allowed.

Agency Name: National Institutes of Health

Description: The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The goal of the Science Education Partnership Award (SEPA) program is to invest in educational activities that enhance the training of a workforce to meet the nations biomedical, behavioral and clinical research needs. To this end, this funding opportunity announcement (FOA) encourages the development of

innovative educational activities for pre-kindergarten to grade 12 (P-12), teachers and students from underserved communities with a focus on Courses for Skills Development, Research Experiences, Mentoring Activities, Curriculum or Methods Development or Informal science Education (ISE) exhibits, and Outreach activities.

Link to Additional  
Information:

<http://grants.nih.gov/grants/guide/pa-files/PAR-14-228.html>

RFA-DK-14-014

Diabetes Impact Award-Closed Loop Technologies: Clinical, Physiological and Behavioral Approaches to Improve Type 1 Diabetes Outcomes (DP3)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Nov 24, 2014

Estimated Total Program Funding: \$10,000,000

Eligible Applicants: Others (see text field entitled "Additional Information on Eligibility" for clarification)  
State governments  
City or township governments  
For profit organizations other than small businesses  
Private institutions of higher education  
Public and State controlled institutions of higher education  
Small businesses  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Public housing authorities/Indian housing authorities  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Special district governments  
Native American tribal governments (Federally recognized)  
Independent school districts  
County governments  
Native American tribal organizations (other than Federally recognized tribal governments)

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Non-domestic (non-U.S.) Entities (Foreign Organizations); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S.

Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are allowed.

Agency Name:

National Institutes of Health

Description:

This Funding Opportunity Announcement (FOA) encourages applications from institutions/organizations proposing human studies to develop and/or test a highly reliable, wearable, portable, easy to operate system linking continuous glucose monitoring and pancreatic hormone delivery in a closed loop system. This research is intended to improve glucose control and quality of life of patients with type 1 diabetes. Only human studies will be considered responsive to this FOA.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-14-014.html>

RFA-MD-14-004

NIMHD Social, Behavioral, Health Services, and Policy Research on Minority Health and Health Disparities (R01)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Aug 28, 2014

Estimated Total Program Funding: \$3,000,000

Award Ceiling: \$250,000

Eligible Applicants: Public housing authorities/Indian housing authorities  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Native American tribal organizations (other than Federally recognized tribal governments)  
Private institutions of higher education  
Native American tribal governments (Federally recognized)  
For profit organizations other than small businesses  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Small businesses  
State governments  
City or township governments  
Special district governments  
Public and State controlled institutions of higher education  
County governments  
Independent school districts

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession.

Agency Name: National Institutes of Health

Description:

The purpose of this Funding Opportunity Announcement (FOA) is to solicit innovative social, behavioral, health services, and policy research that can directly and demonstrably contribute to the elimination of health disparities. Projects may involve primary data collection or secondary analysis of existing datasets. Projects that examine understudied health conditions; examine the effectiveness of interventions, services, or policies for multiple health disparity populations; and/or directly measure the impact of project activities on levels of health disparities are particularly encouraged.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-14-004.html>

RFA-MD-14-005

NIMHD Basic and Applied Biomedical Research on Minority Health and Health Disparities  
(R01)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Aug 28, 2014

Archive Date: Sep 28, 2014

Estimated Total Program Funding: \$2,000,000

Award Ceiling: \$250,000

Eligible Applicants: Native American tribal governments (Federally recognized)  
Small businesses  
Public and State controlled institutions of higher education  
Native American tribal organizations (other than Federally recognized tribal governments)  
For profit organizations other than small businesses  
Private institutions of higher education  
Special district governments  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
Public housing authorities/Indian housing authorities  
State governments  
City or township governments  
County governments  
Independent school districts  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Additional Information on Eligibility: Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession

Agency Name:

National Institutes of Health

Description:

The purpose of this funding opportunity announcement (FOA) is to solicit innovative basic and applied research on fundamental biological mechanisms involved in disease conditions that disproportionately affect health disparity populations and therapies or interventions that can directly or demonstrably contribute to reducing or eliminating health disparities. Projects investigating disease/condition etiology, physiology, genetic risk factors, molecular pathways, gene-environment interactions, pharmacogenomics and personalized medicine in health disparity populations are particularly encouraged.

Link to Additional Information:

<http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-14-005.html>

RFA-OH-14-009

Assessment of Elastomeric Respirators in Healthcare Environments (R21)

Department of Health and Human Services

Centers for Disease Control and Prevention

Closing Date for Applications: Jun 30, 2014

Archive Date: Jul 30, 2014

Estimated Total Program Funding: \$1,200,000

Award Ceiling: \$300,000

Expected Number of Awards: 2

Eligible Applicants: County governments  
Private institutions of higher education  
Special district governments  
Public and State controlled institutions of higher education  
State governments  
Public housing authorities/Indian housing authorities  
Small businesses  
Native American tribal governments (Federally recognized)  
For profit organizations other than small businesses  
Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Independent school districts  
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  
City or township governments  
Native American tribal organizations (other than Federally recognized tribal governments)

Additional Information on Eligibility: Higher Education Institutions: • Public/State Controlled Institutions of Higher Education • Private Institutions of Higher Education  
Public or Private Institutions of Higher Education: • Hispanic-serving Institutions • Historically Black Colleges and Universities (HBCUs) • Tribally Controlled Colleges and Universities (TCCUs) • Alaska Native and Native Hawaiian Serving Institutions  
Nonprofits Other Than Institutions of Higher Education • Nonprofits (Other than Institutions of Higher Education)  
For-Profit Organizations • Small Businesses • For-Profit Organizations (Other than Small Businesses)

Governments • State Governments • County Governments • City or Township Governments • Special District Governments • Indian/Native American Tribal Governments (Federally Recognized) • Indian/Native American Tribal Governments (Other than Federally Recognized) • Eligible Agencies of the Federal Government • U.S. Territory or Possession Other • Independent School Districts • Public Housing Authorities/Indian Housing Authorities • Native American tribal organizations (other than Federally recognized tribal governments) • Faith-based or Community-based Organizations • Regional Organizations • Bona Fide Agents: • Federally Funded Research and Development Centers (FFRDCs)

Agency Name:

Centers for Disease Control and Prevention

Description:

This FOA invites meritorious research applications which evaluate the use of elastomeric respirators in healthcare environments. Researchers will examine healthcare worker use factors (such as tolerability and comfort), their impact on work practices, and relevant operational/economic aspects. Researchers may also assess strengths and weaknesses of elastomeric devices as compared to filtering facepiece respirators from use, operational, and economic perspectives.

Link to Additional Information:

[THIS LINK IS NOT AN ACTIVE LINK. CLICK ON  FULL ANNOUNCEMENT  AT THE TOP OF THIS PAGE TO ACTIVATE](#)

OJJDP-2014-3894

OJJDP FY 2014 Missing and Exploited Children Training and Technical Assistance Program

Department of Justice

Office of Juvenile Justice Delinquency Prevention

Closing Date for Applications: Jun 23, 2014

Award Ceiling: \$2,000,000

Award Floor: \$2,000,000

Eligible Applicants: Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Small businesses  
For profit organizations other than small businesses  
Private institutions of higher education  
Public and State controlled institutions of higher education

Agency Name: Office of Juvenile Justice Delinquency Prevention

Description: Through this program, OJJDP seeks to develop and implement training and technical assistance on effective responses to missing and exploited children's issues for multidisciplinary teams of prosecutors, state and local law enforcement, child protection personnel, medical providers, and other child-serving professionals. This program is authorized pursuant to paragraph (6) under the Juvenile Justice heading in the Department of Justice Appropriations Act 2014, P.L. 113-76, 128 Stat. 5, 65.

Link to Additional Information: [Full Announcement](#)

OJJDP-2014-3927

OJJDP FY 2014 Initiative To Develop and Test Guidelines for Juvenile Drug Courts

Department of Justice

Office of Juvenile Justice Delinquency Prevention

Closing Date for Applications: Jun 30, 2014

Estimated Total Program Funding:

Award Ceiling: \$6,000,000

Award Floor: \$0

Expected Number of Awards: 1

Eligible Applicants: Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Public and State controlled institutions of higher education  
Small businesses  
Private institutions of higher education  
For profit organizations other than small businesses

Additional Information on Eligibility: OJJDP invites applications from nonprofit organizations (including faith-based, community, and tribal organizations), for-profit organizations, and institutions of higher education (including tribal institutions of higher education) with demonstrated expertise in helping communities develop, maintain, and enhance family drug courts. For-profit organizations must agree to waive any profit or fee for services. OJJDP welcomes applications that involve two or more entities; however, one eligible entity must be the applicant and the others must be proposed as subrecipients. The applicant must be the entity with primary responsibility for conducting and leading the project.

Agency Name: Office of Juvenile Justice Delinquency Prevention

Description: This initiative will support the creation of research-informed guidelines for juvenile drug courts that will promote effective practice and quality service delivery for juveniles with substance abuse disorders that these courts serve. This project includes two phases: (1) to develop guidelines and (2) to test the guidelines. During the first phase, the successful applicant will work with OJJDP to develop guidelines for juvenile drug courts that are evidence- and research- informed, have practical and operational application, and build upon previous

knowledge and work. During the second phase, the award recipient will work with OJJDP to implement and operationalize the guidelines via competitive research subawards. The award recipient will incorporate the findings from this research into recommended modifications to the guidelines, as appropriate, to conclude Phase 2. This program is authorized by the Department of Justice Appropriations Act, 2014, Pub. L. No. 113-76, 128 Stat. 5, 62, and 42 U.S.C. § 3797u.

Link to Additional Information:

[Full Announcement](#)

ECA-ECAAS-15-002  
FY 2015 Survey of International Educational Exchange Activity  
Department of State  
Bureau of Educational and Cultural Affairs

Award Ceiling: \$550,000

Expected Number of Awards: 1

Others (see text field entitled "Additional Information on Eligibility" for clarification)  
Private institutions of higher education  
Eligible Applicants: Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  
Public and State controlled institutions of higher education

Additional Information on Eligibility: none

Agency Name: Bureau Of Educational and Cultural Affairs

Description: The Educational Information and Resources Branch (ECA/A/S/A), Office of Global Educational Programs, Bureau of Educational and Cultural Affairs (the Bureau) announces an open competition for the FY 2015 Survey of International Educational Exchange Activity. Public and private non-profit organizations meeting the provisions described in Internal Revenue Code section 26 USC 501(c)(3) may submit proposals to conduct a statistical survey (census) of foreign nationals enrolled in institutions of higher learning in the United States, foreign scholars at U.S. institutions, and U.S. students enrolled in institutions of higher learning in the United States participating in study abroad programs and collaborate with international partners to extend research and reporting on global student mobility patterns. An international student is defined as anyone studying at an institution of higher education in the United States on a temporary visa that allows for credit bearing academic coursework. These include primarily holders of F (student) visas and J (exchange visitor) visas. An international scholar is defined as a non-immigrant teacher and/or researcher not enrolled as a student, located at an institution of higher education in the United States. Proposals should also present a plan to create and share a data collection mechanism that can be utilized by foreign colleges and universities that will collect

standardized, comparable data on student mobility and internationalization.

Link to Additional Information:

[FY 2015 Survey of International Educational Exchange Activity](#)

NDRFP14-04  
Public Advocacy to Counter Violence Against Women  
Department of State  
U.S. Mission to India

Closing Date for Applications: Jun 13, 2014

Estimated Total Program Funding: \$60,000

Award Ceiling: \$80,000

Award Floor: \$50,000

Expected Number of Awards: 1

Eligible Applicants: Private institutions of higher education  
Public and State controlled institutions of higher education  
Nonprofits having a 501(c)(3) status with the IRS, other than  
institutions of higher education

Agency Name: U.S. Mission to India

Description: The Public Affairs Section of the U.S. Embassy in New Delhi solicits a proposal for a public advocacy campaign to counter Violence against Women (VAW) in India. The proposal should address the key issues of domestic violence and sexual assault. The objective of the campaign would be to influence the public discourse on VAW in India to motivate a wide spectrum of key stakeholders to continue action to address VAW, including but not limited to policy makers, the legal profession, activists, and youth leaders. The critical element to a successful program would be the expertise, capacity, and capability of an American or Indian organization to put together a public advocacy campaign in a manner that is both sensitive and effective. For additional information, see Full Announcement.

Link to Additional Information: [U.S. Embassy New Delhi](#)

14-565

Centers of Research Excellence in Science and Technology  
National Science Foundation

Closing Date

for Aug 13, 2014 Please refer to opportunity NSF 14-565 for explanation.

Applications:

Archive Date: Jul 5, 2015

Estimated Total

Program \$13,100,000

Funding:

Award Ceiling: \$5,000,000

Eligible

Applicants:

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional  
Information on  
Eligibility:

\*Who May Submit Proposals: Proposals may only be submitted by the following: - Preliminary and invited full CREST Center proposals may be submitted by minority-serving institutions of higher education in the United States. This denotes institutions that have undergraduate enrollments of 50% or more (based on total student enrollment) of members of minority groups underrepresented among those holding advanced degrees in science and engineering fields: African Americans, Alaska Natives, American Indians, Hispanic Americans, Native Hawaiian, and Native Pacific Islanders. Eligibility as a minority-serving institution will be determined by reference to the Integrated Postsecondary Education Data System (IPEDS) of the US Department of Education National Center for Education Statistics (<http://nces.ed.gov/ipeds/>). Proposals are also invited from institutions of higher education that primarily serve populations of students with disabilities ([http://www.nsf.gov/od/broadeningparticipation/nsf\\_frameworkforaction\\_0808.pdf](http://www.nsf.gov/od/broadeningparticipation/nsf_frameworkforaction_0808.pdf)). Support may be provided to partner institutions through subawards. HBCU-RISE proposals are invited from Historically Black Colleges and Universities that offer doctoral degrees in science (including social, behavioral, and economic science), technology, engineering and mathematics disciplines. SBIR /STTR diversity collaborative supplement proposals are invited from current SBIR/STTR Phase II grantees and their CREST Center or HBCU-RISE institution partners. BPR in STEM Education proposals are invited from institutions meeting the organizational eligibility for CREST Center or HBCU-RISE proposals. \*Who May Serve as PI: Principal Investigators for CREST Center, HBCU-RISE, BPR, and SBIR/STTR awards must be employed by a CREST Center, HBCU-RISE, BPR or SBIR/STTR-eligible institution, respectively.

Agency Name: National Science Foundation

Description: The Centers of Research Excellence in Science and Technology (CREST) program provides support to enhance the research capabilities of minority-serving institutions (MSI) through the establishment of centers that effectively integrate education and research. CREST promotes the development of new knowledge, enhancements of the research productivity of individual faculty, and an expanded presence of students historically underrepresented in science, technology, engineering, and mathematics (STEM) disciplines. HBCU-RISE awards specifically target HBCUs to support the expansion of institutional research capacity as well as the production of doctoral students, especially those from groups underrepresented in STEM, at those institutions. The CREST program supports the following types of projects: CREST Center awards provide multi-year support (typically 5-years) for eligible minority-serving institutions that demonstrate a strong research and education base, a compelling vision for research infrastructure improvement, and a comprehensive plan with the necessary elements to achieve and sustain national competitiveness in a clearly defined area of national significance in science or engineering research. Successful Center proposals will demonstrate a clear vision and synergy with the broad goals of the CREST Program and the Human Resource Development Division with respect to development of a diverse STEM workforce. CREST Centers are expected to provide leadership in the involvement of groups traditionally underrepresented in STEM at all levels (faculty, students, and postdoctoral researchers) within the Center. Centers are required to use either proven or innovative mechanisms to address issues such as recruitment, retention and mentorship of participants from underrepresented groups. CREST Partnership Supplements support the establishment or strengthening of partnerships and collaborations between active CREST Centers and nationally or internationally recognized research centers including NSF-supported research centers, and private sector research laboratories, K-12 entities including museums and science centers or schools, as appropriate to enable the CREST Centers to advance knowledge and education on a research theme of national significance. HBCU Research Infrastructure for Science and Engineering (RISE) awards support the development of research capability at Historically Black Colleges and Universities that offer doctoral degrees in science and engineering disciplines. Supported projects must have a unifying research focus in one of the research areas supported by NSF, a direct connection to the long-term plans of the host department(s) and the institutional mission, and plans for expanding institutional research capacity as well as increasing the production of doctoral students, especially those underrepresented in STEM. Broadening Participation Research (BPR) in STEM Education projects create and study new models and innovations in STEM teaching and learning; enhance the understanding of the underlying issues affecting the differential participation and success rates of students from underrepresented groups; add to the research knowledge base; and inform STEM education practices and interventions. Broadening

Participation Research proposals should describe evidence-based research studies that contribute to understanding the participation of and successful outcomes for underrepresented groups in STEM. Proposals should consider new evidence-based strategies and practices and institutional structure models for broadening participation in STEM and increasing the capacity of scholars in minority-serving institutions to conduct this type of research. SBIR/STTR Phase IIa Diversity Collaboration Supplements provide an opportunity for existing SBIR/STTR Phase II projects to initiate collaborations with minority-serving institutions that have active CREST Center or HBCU-RISE awards. These supplemental proposals are administered by and co-funded with the NSF Directorate for Engineering Division of Industrial Innovation and Partnerships (ENG/IIP).

Link to  
Additional  
Information:

[NSF Publication 14-565](#)

PD-14-1468  
Manufacturing Machines and Equipment  
National Science Foundation

Closing Date for Applications: Sep 15, 2014 See opportunity for full explanation

Archive Date: Oct 15, 2028

Estimated Total Program Funding: \$300,000

Award Ceiling: \$300,000

Award Floor: \$1

Eligible Applicants: Unrestricted

Agency Name: National Science Foundation

Description: The MME program supports fundamental research leading to improved manufacturing machines and equipment, and their application in manufacturing processes. Key goals of the program are to advance the transition of manufacturing from skill-based to knowledge-based activities, and to advance technologies that will enable the manufacturing sector to reduce its environmental impacts. A focus is on the advancement of manufacturing machines and related systems engineering that will enable energy manufacturing, namely the manufacture of facilities and equipment that will enable the conversion of renewable resources into energy products such as electricity and liquid fuels, on a large scale. The program also supports research on additive manufacturing, laser processing and bonding/joining processes encompassing feature scales from microns to meters. Proposals with focus on materials for these processes are also welcome in MME. Note: nanometer scale additive manufacturing is supported under the Nanomanufacturing program. Investigators wishing to serve on a proposal review panel should email the Program Director with a short biographical sketch, a list of areas of expertise and a link to their home page. REU/RET supplement requests should be submitted by March 31 each year.

Link to Additional Information: [NSF Program Description 14-1468](#)