National Science Foundation (NSF):

Research in Disabilities Education (RDE)

Solicitation 09-508

Full Proposal Deadline Date: February 2, 2011
   Alliances for Students with Disabilities in STEM
   First Wednesday in February, Annually Thereafter

Full Proposal Deadline Date: February 9, 2011
   Demonstration, Enrichment or Dissemination
   Second Wednesday in February, Annually Thereafter

Full Proposal Deadline Date: February 16, 2011
   Research
   Third Wednesday in February, Annually Thereafter

SYNOPSIS

The Research in Disabilities Education (RDE) program seeks to broaden the participation and achievement of people with disabilities in all fields of science, technology, engineering, and mathematics (STEM) education and associated professional careers. The RDE program has been funding this objective since 1994 under the prior name "Program for Persons with Disabilities." Particular emphasis is placed on contributing to the knowledge base by addressing disability related differences in secondary and post-secondary STEM learning and in the educational, social and pre-professional experiences that influence student interest, academic performance, retention in STEM degree programs, STEM degree completion, and career choices. Projects also investigate effective practices for transitioning students with disabilities across critical academic junctures, retaining students in undergraduate and graduate STEM degree programs, and graduating students with STEM associate, baccalaureate and graduate degrees. Research project results inform the delivery of innovative, transformative and successful practices employed by the Alliances for Students with Disabilities in STEM to increase the number of students with disabilities completing associate, undergraduate and graduate degrees in STEM and to increase the number of students with disabilities entering our nation's science and engineering workforce. RDE projects contribute to closing the gaps occurring for people with disabilities in STEM fields by successfully disseminating findings, project evaluation results, and proven good practices and products to the public.

Innovation through Institutional Integration (I^3) projects enable faculty, administrators and others in institutions to think and act strategically about the creative integration of NSF-funded awards, with particular emphasis on awards managed through programs in the Directorate for Education and Human Resources (EHR), but not limited to those awards. For Fiscal Year 2010 proposals are being solicited in nine EHR programs that advance I^3
goals: CREST, GSE, HBCU-UP, ITEST, LSAMP, MSP, Noyce, RDE, and TCUP.

EDUCATIONAL OPPORTUNITY

This program provides educational opportunities for Undergraduate Students. This program provides indirect funding for students at this level or focuses on educational developments for this group such as curricula development, training or retention. To inquire about possible funding opportunities not directly from NSF, please look at the active awards for this program.

Research Initiation Grants to Broaden Participation in Biology (RIG BP)

Solicitation 09-501

DUE DATES

Full Proposal Deadline Date: January 10, 2011
Second Monday in January, Annually Thereafter

SYNOPSIS

With the goal of broadening participation to all biologists including members from groups under-represented in biology, the Directorate for Biological Sciences (BIO) at NSF continues to offer Research Initiation Grants (RIG). Currently, African Americans, Hispanics, Native Americans, Alaska Natives, and Native Hawaiians and other Pacific Islanders are under-represented in biology. These grants are intended to increase the diversity of researchers who apply for and receive BIO funding to initiate research programs early in their careers.

By providing these funding opportunities, BIO intends to further broaden participation of biological researchers who share NSF’s commitment to diversity in the following ways:

- Expand the population of role models who will interact with an increasingly diverse student population, the workforce of the future
- Increase the number of scientists at minority serving institutions actively and competitively engaged in research as independent investigators, thereby creating new research opportunities for students from under-represented groups
- Fund biological research projects that use innovative ways to attract and retain members of under-represented groups to careers in biology.

Awards are for 24 months and are limited to $175,000 total costs (direct plus indirect) with up to an additional $25,000 for equipment (maximum total award amount of $200,000). Principal Investigators must be U.S. citizens or lawfully admitted U.S. permanent residents at the time of application; visa-holders are not eligible.
Alliances for Graduate Education and the Professoriate (AGEP)

Solicitation 10-605

DUE DATES
Full Proposal Deadline Date: November 23, 2010

SYNOPSIS

The Alliances for Graduate Education and the Professoriate (AGEP) program aims to develop the human capital and administrative and academic infrastructure that will enable the placement of underrepresented minorities (URMs; African-Americans, Alaska Natives, Native Americans, Hispanic Americans, and Native Pacific Islanders) in faculty positions at American universities, colleges and community colleges. Please note that AGEP welcomes participation by URM students with disabilities. From its inception in 1998 as the Minority Graduate Education (MGE) program, it has grown from 8 participating universities to 108 institutions, including about 80% of the top producers of African American and Hispanic PhDs. AGEP institutions have been successful at increasing the numbers of URMs enrolled in and graduated from their STEM graduate programs. The educational research portfolio contributes to the body of literature of successful practices in student recruitment, retention, persistence, and attainment of STEM undergraduate and graduate degrees, especially for populations underrepresented in STEM disciplines: African-Americans, Alaskan Natives, Native Americans, Hispanic Americans, and Native Pacific Islanders. AGEP welcomes the participation of URM persons with disabilities.

AGEP alliances further the graduate education of underrepresented STEM students through the doctorate level, preparing them for fulfilling opportunities and productive careers as STEM faculty and research professionals. AGEP also supports the transformation of institutional culture to attract and retain STEM doctoral students into the professorate.

Division of Undergraduate Education

Federal Cyber Service: Scholarship for Service (SFS)
Solicitation 10-505

Please be advised that the NSF Proposal & Award Policies & Procedures Guide (PAPPG) includes guidelines implementing the mentoring provisions of the America COMPETES Act (ACA) (Pub. L. No. 110-69, Aug. 9, 2007.) As specified in the ACA, each proposal that requests funding to support postdoctoral researchers must include a description of the mentoring activities that will be provided for such individuals. Proposals that do not comply with this requirement will be returned without review (see the PAPPG Guide Part I: Grant Proposal Guide Chapter II for further information about the implementation of this requirement).

SYNOPSIS

The Federal Cyber Service: Scholarship for Service (SFS) program seeks to increase the number of qualified students entering the fields of information assurance and computer security and to increase the capacity of the United States higher education enterprise to continue to produce professionals in these fields to meet the needs of our increasingly technological society. The SFS program is composed of two tracks:

- The Scholarship Track provides funding to colleges and universities to award scholarships to students in the information assurance and computer security fields. Scholarship recipients shall pursue academic programs in information assurance for the final two years of undergraduate study, or for two years of master’s-level study, or for the final two years of Ph.D.-level study. These students will participate as a cohort during their two years of study and activities, including a summer internship in the Federal Government. A limited number of students may be placed in National Laboratories and Federally Funded Research and Development Centers (FFRDCs). This number shall be set by the program office each year. (See http://www.firstgov.gov/Agencies.shtml for a list of Federal organizations, see http://www.science.doe.gov/National_Laboratories/ for a list of National Laboratories, see http://www.nsf.gov/statistics/ffrde/ for a list of FFRDCs.) The recipients of the scholarships will become part of the Federal Cyber Service of Information Technology Specialists whose responsibility is to ensure the protection of the United States Government's information infrastructure. Upon graduation, after their two-year scholarships, recipients will be required to work for two years in the Federal Government. A limited number of students may be placed in National Laboratories and Federally Funded Research and Development Centers (FFRDCs). This number shall be set by the program office each year.

- The Capacity Building Track provides funds to colleges and universities to improve the quality and increase the production of information assurance and computer security professionals. Professional development of information assurance faculty and development of academic programs can be funded under this
EDUCATIONAL OPPORTUNITY

This program provides educational opportunities for Undergraduate Students, Graduate Students. This program supports institutions which may provide support to individuals at those institutions. To inquire about opportunities in this program, contact one of the awarded institutions, available by clicking on the Awards link.

Graduate Research Fellowship Program (GRFP)

GRF Nordic Research Opportunity

The Division of Graduate Education and the Office of International Science and Engineering announce the Nordic Research Opportunity, available as a Supplemental Award, for NSF Graduate Research Fellows (GRFs) to enable Fellows to gain international research experience and establish collaborations with counterparts at Norwegian, Finnish, Danish and Swedish research institutions. See details here.

The Graduate Research Fellowship Operations Center is responsible for processing applications and responding to requests for information. General inquiries regarding the Graduate Research Fellowship Program should be made to:

Solicitation 10-604

SYNOPSIS

The purpose of the NSF Graduate Research Fellowship Program (GRFP) is to help ensure the vitality and diversity of the scientific and engineering workforce in the United States. The program recognizes and supports outstanding graduate students who are pursuing research-based master's and doctoral degrees in fields within NSF's mission. The GRFP provides three years of support for the graduate education of individuals who have demonstrated their potential for significant achievements in science and engineering research. The ranks of NSF Fellows include individuals who have made transformative breakthroughs in science and engineering research and have become leaders in their chosen careers and Nobel laureates.

EDUCATIONAL OPPORTUNITY
This program provides educational opportunities for Undergraduate Students, Graduate Students. Individuals interested in applying for funding should see the program guidelines above.

**Interdisciplinary Training for Undergraduates in Biological and Mathematical Sciences (UBM)**

**Solicitation 08-510**

**DUE DATES**
Full Proposal Deadline Date: February 10, 2011
Second Thursday in February, Annually Thereafter

**SYNOPSIS**

The goal of the Undergraduate Biology and Mathematics (UBM) activity is to enhance undergraduate education and training at the intersection of the biological and mathematical sciences and to better prepare undergraduate biology or mathematics students to pursue graduate study and careers in fields that integrate the mathematical and biological sciences. **The core of the activity is jointly-conducted long-term research experiences for interdisciplinary balanced teams of at least two undergraduates from departments in the biological and mathematical sciences.** Projects should focus on research at the intersection of the mathematical and biological sciences. Projects should provide students exposure to contemporary mathematics and biology, addressed with modern research tools and methods. That is, projects must be genuine research experiences rather than rehearsals of research methods. Projects must involve students from both areas in collaborative research experiences and include joint mentorship by faculty in both fields. In addition, it is expected that projects will strengthen the research and education capacity, infrastructure, and culture of the participating institutions. To this end, projects should create models for education in the mathematical and biological sciences and influence the direction of academic programs for a broad range of students. It is expected that project leadership will come from faculty in both the mathematical and biological sciences. UBM is a joint effort of the Education and Human Resources (EHR), Biological Sciences (BIO), and Mathematical and Physical Sciences (MPS) Directorates at the National Science Foundation (NSF).

**Division of Undergraduate Education**

**NSF Scholarships in Science, Technology, Engineering, and Mathematics (S-STEM)**

**DUE DATES**
Letter of Intent Deadline Date: July 13, 2011
SYNOPSIS

This program makes grants to institutions of higher education to support scholarships for academically talented, financially needy students, enabling them to enter the workforce following completion of an associate; baccalaureate; or graduate-level degree in science and engineering disciplines. Grantee institutions are responsible for selecting scholarship recipients, reporting demographic information about student scholars, and managing the STEM project at the institution.

The program does not make scholarship awards directly to students; students should contact their institution’s Office of Financial Aid for this and other scholarship opportunities.

EDUCATIONAL OPPORTUNITY

This program provides educational opportunities for Undergraduate Students. This program provides indirect funding for students at this level or focuses on educational developments for this group such as curricula development, training or retention. To inquire about possible funding opportunities not directly from NSF, please look at the active awards for this program.

Science, Technology, Engineering, and Mathematics Talent Expansion Program (STEP)

PROGRAM GUIDELINES

Solicitation 08-569

DUE DATES

Full Proposal Deadline Date: September 28, 2010

SYNOPSIS

The Science, Technology, Engineering, and Mathematics Talent Expansion Program (STEP) seeks to increase the number of students (U.S. citizens or permanent residents) receiving associate or baccalaureate degrees in established or emerging fields within science, technology, engineering, and mathematics (STEM). Type 1 proposals are solicited.
that provide for full implementation efforts at academic institutions. Type 2 proposals are solicited that support educational research projects on associate or baccalaureate degree attainment in STEM.

EDUCATIONAL OPPORTUNITY

This program provides educational opportunities for Undergraduate Students. This program supports institutions which may provide support to individuals at those institutions. To inquire about opportunities in this program, contact one of the awarded institutions, available by clicking on the Awards link.

Transforming Undergraduate Education in Science, Technology, Engineering and Mathematics (TUES)

CCLI Program Is Now TUES

The Course Curriculum and Laboratory Improvement Program (CCLI) has changed to Transforming Undergraduate Education in Science (TUES). Please see the new solicitation http://www.nsf.gov/publications/pub_summ.jsp?WT.z_pims_id=5741&ods_key=nsf10544

Solicitation 10-544

DUE DATES

Full Proposal Deadline Date: January 14, 2011
   For Type 2 and 3 proposals and for TUES Central Resource Project proposals. However, TUES Central Resource Project proposals for small focused workshops may be submitted at any time after consulting with a program officer.

Full Proposal Deadline Date: May 26, 2011
   For Type 1 proposals from submitting organizations located in states or territories beginning with A through M.

Full Proposal Deadline Date: May 27, 2011
   For Type 1 proposals from submitting organizations located in states or territories beginning with N through W.

SYNOPSIS

The Transforming Undergraduate Education in Science, Technology, Engineering, and Mathematics (TUES) program seeks to improve the quality of science, technology, engineering, and mathematics (STEM) education for all undergraduate students. This solicitation especially encourages projects that have the potential to transform
undergraduate STEM education, for example, by bringing about widespread adoption of classroom practices that embody understanding of how students learn most effectively. Thus transferability and dissemination are critical aspects for projects developing instructional materials and methods and should be considered throughout the project's lifetime. More advanced projects should involve efforts to facilitate adaptation at other sites.

The program supports efforts to create, adapt, and disseminate new learning materials and teaching strategies to reflect advances both in STEM disciplines and in what is known about teaching and learning. It funds projects that develop faculty expertise, implement educational innovations, assess learning and evaluate innovations, prepare K-12 teachers, or conduct research on STEM teaching and learning. It also supports projects that further the work of the program itself, for example, synthesis and dissemination of findings across the program. The program supports projects representing different stages of development, ranging from small, exploratory investigations to large, comprehensive projects.

**EDUCATIONAL OPPORTUNITY**

This program provides educational opportunities for Undergraduate Students. This program provides indirect funding for undergraduate students or focuses on educational developments for this group such as curriculum development, training, or retention. To inquire about possible funding opportunities not directly from NSF, please look at the active awards for this program.

**Ethics Education in Science and Engineering (EESE)**

Solicitation 08-530

**SYNOPSIS**

The Ethics Education in Science and Engineering (EESE) program accepts proposals for research and educational projects to improve ethics education in all of the fields of science and engineering that NSF supports, especially in interdisciplinary or inter-institutional contexts. Proposals must focus on improving ethics education for graduate students in those fields, although the proposed programs may benefit advanced undergraduates in addition to graduate students.

**EDUCATIONAL OPPORTUNITY**

This program provides educational opportunities for Graduate Students. This program provides indirect funding for students at this level or focuses on educational developments for this group such as curriculum development, training or retention. To inquire about possible funding opportunities not directly from NSF, please look at the active awards for
this program.

**Broadening Participation Research Initiation Grants in Engineering (BRIGE)**

**Solicitation 10-609**

**DUE DATES**
Full Proposal Deadline Date: January 24, 2011

**SYNOPSIS**

To address the need to enhance diversity in its programs, the Directorate for Engineering (ENG) at the National Science Foundation is offering research initiation grants under the program name Broadening Participation Research Initiation Grants in Engineering, **BRIGE**. ENG offers this BRIGE funding opportunity to all beginning engineers with the intent of increasing the diversity of researchers in the engineering disciplines. The goal of the BRIGE solicitation is to increase the number of proposals to the Directorate for Engineering from individuals who can serve as role models and mentors for an increasingly diverse engineering student population who will become the workforce of the future. BRIGE aims to support innovative research and diversity plans that contribute to recruiting and retaining a broad representation of engineering researchers especially those subgroups that are underrepresented in the engineering population in programs supported by these grants. Throughout this solicitation, the term underrepresented groups will refer to and include the following: women, persons with disabilities, and ethnic groups which are in the minority in engineering such as African Americans, Hispanics, Native Americans, Alaska Natives, and Pacific Islanders.

**THIS PROGRAM IS PART OF**

Engineering Education Programs

Broadening Participation in Computing (BPC)

**Solicitation 09-534**

**DUE DATES**
Full Proposal Deadline Date: May 11, 2011
Second Wednesday in May, Annually Thereafter
SYNOPSIS

The Broadening Participation in Computing (BPC) program aims to significantly increase the number of U.S. citizens and permanent residents receiving post secondary degrees in the computing disciplines, with an emphasis on students from communities with longstanding underrepresentation in computing. Those underrepresented groups are women, persons with disabilities, African Americans, Hispanics, American Indians, Alaska Natives, Native Hawaiians, and Pacific Islanders. The BPC program seeks to engage the computing community to develop and implement innovative methods, frameworks, and strategies to improve recruitment and retention of these students through undergraduate and graduate degrees. Projects that target stages of the academic pipeline from middle school through the early faculty ranks are welcome. New with this solicitation is the emphasis on national impact: All BPC projects must have the potential for widespread impact. That is, they should either develop an effective practice that could be widely deployed or they should deploy existing effective practices so as to reach larger audiences.

The BPC program will support three categories of awards: Alliances, Demonstration Projects, and Leveraging, Scaling, or Adapting Projects.

**Alliance and Alliance Extension Projects** are broad coalitions of academic institutions of higher learning, secondary (and possibly middle) schools, government, industry, professional societies, and other not-for-profit organizations that design and carry out comprehensive programs addressing underrepresentation in the computing disciplines. They have a large regional or national scope. Typically, Alliances operate across multiple stages of the academic pipeline and address multiple targeted groups. Together, Alliance participants (1) develop and implement interventions that support students and early career faculty, (2) create sustainable changes in culture and practices at the institutional, departmental, and organizational levels, (3) serve as models and contribute to repositories for effective practices to broaden participation, and (4) leverage the work of existing BP efforts and other Alliances. Competitive projects will have significant impact both in the quality of opportunities afforded to participants and in the number of participants potentially served. Successful Alliances are eligible to compete for additional funding: an Alliance Extension increases the duration of the Alliance award as well as its scope, introducing additional targeted student groups, partners, and/or projects.

**Demonstration Projects (DPs)** are more focused than Alliance projects. Typical DPs pilot innovative programs that, once fully developed, could be incorporated into the activities of an Alliance or otherwise scaled for widespread impact. Projects might, for example, be proposed by a single institution or might focus on a single underrepresented community, a single point in the academic pipeline, or a single impediment to full participation in computing.

**Leveraging, Scaling or Adapting (LSA) Projects** are intended to extend the impact of our most effective practices through leveraging, scaling and/or adaptation. Typical LSA
projects will use existing organizational structures and demonstrated best practices. They can leverage the work of BPC-funded Alliances or DPs, as well as efforts by other organizations. They might, for example, copy and adapt a successful regional Alliance infrastructure for a new region, combine and leverage the work of two or more Alliances, adapt an effective intervention for a different audience, or take an effective intervention and implement it across an Alliance or other organization with a broad reach.

All BPC projects have significant assessment and evaluation efforts with both formative and summative components.

**Education and Special Programs**

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<th><strong>Full Announcement</strong></th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 04/19/2004. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

**Description of Modification**

Modified contact information and URL.

- **Document Type:** Modification to Previous Grants Notice
- **Funding Opportunity Number:** NSF-GRANTS-012706-005
- **Opportunity Category:** Discretionary
- **Posted Date:** Apr 19, 2004
- **Creation Date:** Mar 03, 2009
- **Original Closing Date for Applications:** This program accepts proposals at any time during the year and has no fixed due dates.
- **Current Closing Date for Applications:** This program accepts proposals at any time during the year and has no fixed due dates.
- **Archive Date:**
- **Funding Instrument Type:** Grant
- **Category of Funding Activity:** Science and Technology and other Research and Development
- **Category Explanation:**

12
Expected Number of Awards:
Estimated Total Program Funding:
Award Ceiling:
Award Floor:
CFDA Number(s): 47.049 -- Mathematical and Physical Sciences
Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

Agency Name

National Science Foundation

Description

The Education and Special Programs unit of the Astronomical Sciences Division administers all Foundation-wide (crosscutting) programs, as well as programs that cross sub-disciplinary lines in astronomy or have significant educational components. Programs include Faculty Early Career Development (CAREER), a prestigious award that supports the early career-development activities of teacher-scholars; NSF Astronomy and Astrophysics Postdoctoral Fellowships (AAPF), the only postdoctoral program for astronomers that combines research and education; Research Experiences for Undergraduates (REU) Sites and Supplements, a program that supports undergraduate students to do research; Research in Undergraduate Institutions (RUI), a program that is similar to the regular research grants but supports faculty members at predominantly undergraduate institutions; Research Opportunity Awards (ROA), a supplement available for active research awards to involve faculty from non-research institutions; ADVANCE, a program with different options for increasing the participation of women in the scientific and engineering workforce; MPS Internships in Public Science Education (MPS-IPSE), which strives to bring science research results from MPS disciplines to the public by funding interns; MPS Distinguished International Postdoctoral Research Fellowships (MPS-DRF), postdoctoral fellowships for carrying out research at leading institutions outside the U.S.; Minority Research Planning Grants (MRPG) that enable eligible minorities to develop a competitive research project; and Minority Career Advancement Awards (MCAA) that enable eligible minorities to undertake one-year enhancement projects to increase their research capability and productivity. Full descriptions of these programs can be found by visiting the NSF home page and choosing
Crosscutting as a program area, or by visiting the home page of the Astronomical Sciences Division.

Link to Full Announcement

**NSF Program Summary for Education and Special Programs (of the Astronomical Sciences Division)**

**Grant Opportunities for Academic Liaison with Industry (GOALI)**

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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **11/30/2006**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

**Description of Modification**

archived

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<td>Nov 30, 2006</td>
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Original Closing Date for Applications:  
Supplement Due Date(s): Proposals Accepted Anytime

Investigators should discuss supplemental funding with their NSF program officer prior to submission. Full Proposal Deadline(s): Proposals Accepted Anytime Full proposals are only accepted within specific periods established by the directorates and their participating programs for unsolicited proposals. Check the NSF website or with the program
Current Closing Date for Applications: archived
Archive Date: Feb 09, 2009
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 80
Estimated Total Program Funding: $5,000,000
Award Ceiling:
Award Floor:
CFDA Number(s):
47.041 -- Engineering Grants
47.049 -- Mathematical and Physical Sciences
47.050 -- Geosciences
47.070 -- Computer and Information Science and Engineering
47.074 -- Biological Sciences
47.075 -- Social, Behavioral, and Economic Sciences
47.076 -- Education and Human Resources
47.078 -- Polar Programs
47.079 -- International Science and Engineering (OISE)
47.080 -- Office of Cyber infrastructure

Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

Proposals may only be submitted by the following: * U.S. institutions of higher education that confer degrees in research areas normally supported by NSF. Proposals may only be submitted on behalf of faculty members with full-time appointments. Federal laboratories and agencies, national labs, and non-profit organizations are encouraged to participate in three-way collaborations that also include the university and industry. PI Limit: For fellowships/traineeships, only U.S. citizens, nationals, or permanent residents are eligible to apply for support under this program.

Agency Name
Grant Opportunities for Academic Liaison with Industry (GOALI) aims to synergize university-industry partnerships by making project funds or fellowships/traineeships available to support an eclectic mix of industry-university linkages. Special interest is focused on affording the opportunity for: * Faculty, postdoctoral fellows, and students to conduct research and gain experience in an industrial setting; * Industrial scientists and engineers to bring industry's perspective and integrative skills to academe; and * Interdisciplinary university-industry teams to conduct research projects. This solicitation targets high-risk/high-gain research with a focus on fundamental topics, new approaches to solving generic problems, development of innovative collaborative industry-university educational programs, and direct transfer of new knowledge between academe and industry. GOALI seeks to fund research that lies beyond that which industry would normally fund by themselves.

Link to Full Announcement

[NSF Publication 07-522](#)

MARGINS Program

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 02/02/2007. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Description of Modification

Updated to next due date

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Opportunity Category: Discretionary
Posted Date: Feb 02, 2007
Creation Date: Jul 13, 2010
Original Closing Date for Applications: Jul 01, 2010
Full Proposal Deadline Date: July 1, 2010
Annually Thereafter
Current Closing Date for Applications: Jul 01, 2011
Full Proposal Deadline Date: July 1, 2010
Annually Thereafter
Archive Date:
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 10
Estimated Total Program Funding: $6,000,000
Award Ceiling:
Award Floor: $500,000
CFDA Number(s): 47.050 -- Geosciences
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: -Proposals for postdoctoral fellowships must be submitted by a US academic institution. For all other proposals, the categories of proposers identified in the Grant Proposal Guide (http://www.nsf.gov/pubs/2001/nsf012/nsf0102_1.html#whomaysubmit) are eligible to submit proposals under this program solicitation.

Agency Name

National Science Foundation

Description

The MARGINS program was initiated by the scientific community and the National Science Foundation and has been designed to elevate our present largely descriptive and qualitative knowledge of continental margins to a level where theory, modeling and simulation, together with field observation and experiment, can yield a clearer understanding of the processes that control margin genesis and evolution. Although
continental margins have been traditionally assigned to three distinct tectonic settings, i.e., convergent, divergent and translational, the approach used by the MARGINS program recognizes that a range of fundamental physical and chemical processes that form and deform the surface of the Earth operate at all margins. Tectonic setting may govern the specific expression of a particular process that may vary in different environments. However, a relatively small number of processes, i.e., lithospheric deformation, magmatism, other mass/energy fluxes, sedimentation, and fluid flow, are fundamental to the evolution of the margins. Study of these basic processes, wherever they are best expressed, provides a more logical line of inquiry for understanding the complex nature of continental margins. This process-oriented approach to understanding the entire system of margin evolution requires broadly based interdisciplinary studies and a new class of major experiments. The MARGINS science plan, developed from a series of well attended workshops over the past decade, advocates concentration on several study areas (focus sites) targeted for intensive, multidisciplinary programs of research in which interaction between field experimentalists, numerical modelers and laboratory analysts would occur. MARGINS fosters the involvement of a broad cross-section of investigators in focused, multidisciplinary experiments at these focus sites, to achieve the objectives that could not be accomplished otherwise. Thus the MARGINS Program concentrates on four scientific initiatives at these focus sites - this list will be periodically reviewed and modified. Rupturing Continental Lithosphere Experiment (RCL) ?? Gulf of California and Red Sea focus sitesSubduction Factory Experiment (SubFac) ?? Izu-Bonin-Marianas and Nicaragua-Costa Rica focus sites Seismogenic Zone Experiment (SEIZE) ?? Nankai and Nicaragua-Costa Rica focus sites Source-to-Sink Experiment (S2S) ?? Fly River/Gulf of Papua New Guinea and Waipaoa River New Zealand focus sites Information and a science plan for the program detailing each initiative can be found on the MARGINS website at http://www.margins.wustl.edu/Home.html. The expected level of funding will be approximately $6.0 million per year for the foreseeable future.

Link to Full Announcement

NSF Publication 07-546

Workforce Program in the Mathematical Sciences

<table>
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<th>Synopsis</th>
<th>Full Announcement</th>
<th>Application</th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 01/10/2008. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email
address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Description of Modification

Updated to next due date

- Document Type: Modification to Previous Grants Notice
- Funding Opportunity Number: PD-08-7335
- Opportunity Category: Discretionary
- Posted Date: Jan 10, 2008
- Creation Date: Jul 13, 2010
- Original Closing Date for Applications: Jun 15, 2010
  Submission Window Date(s) (due by 5 p.m. proposer's local time): May 15, 2008 - June 15, 2008 May 15 - June 15, Annually Thereafter
- Current Closing Date for Applications: Jun 15, 2011
  Submission Window Date(s) (due by 5 p.m. proposer's local time): May 15, 2008 - June 15, 2008 May 15 - June 15, Annually Thereafter
- Archive Date:
- Funding Instrument Type: Grant
- Category of Funding Activity: Science and Technology and other Research and Development
- Category Explanation:
- Expected Number of Awards: 0
- Estimated Total Program Funding: $0
- Award Ceiling:
- Award Floor:
- CFDA Number(s): 47.049 -- Mathematical and Physical Sciences
- Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:
Agency Name

National Science Foundation

Description

The long-range goal of the DMS Workforce Program is to increase the number of well-prepared U.S. citizens, nationals, and permanent residents who successfully pursue careers in the mathematical sciences and in other NSF-supported disciplines. Among intermediate goals to this end are improvements in recruitment, retention, education, and placement of trainees in the mathematical sciences. The program's primary interest is in activities centered on education through research involvement for trainees at the undergraduate through postdoctoral educational levels. Activities that broaden participation in the mathematical sciences are of significant interest to the Division of Mathematical Sciences. The program is particularly interested in activities that improve: recruitment and retention: increasing the number and diversity of U.S. students who successfully pursue undergraduate and graduate degrees in mathematics and statistics; educational breadth: broadening graduate education and undergraduate education content in the mathematical sciences to prepare students for a wider range of career opportunities; and professional development: enhancing the professional skills of mathematical sciences postdoctoral associates, graduate students, and undergraduate students to better prepare them for both academic and nonacademic employment. The program welcomes unsolicited proposals for activities that address the program goals in innovative and creative ways. Proposals must clearly identify: the goals to be achieved; the specific new activities to be conducted, the way in which these address the goals, and the way in which the activities significantly differ from or enhance common practice; measurable proposed outcomes for the project; specific methods for evaluation of the success of the activity and for assessment of progress toward the goals to be achieved, and a budget commensurate with the proposed activity. The program particularly seeks unsolicited proposals for activities that are: novel and potentially transformative, in that they promise extraordinary outcomes; portable, in the sense that they potentially can be duplicated at other institutions; sustainable, meaning that the activity can be continued in the absence of external funding; likely to have large impact in terms of the numbers of trainees affected; and exemplary, in that they can serve as national models for education through research involvement. Proposers are advised to contact one of the cognizant program directors prior to submitting a proposal. The program has an annual submission window for unsolicited proposals of May 15 through June 15. (Unsolicited proposals received at other times will be returned without review.) The Workforce Program also administers several more structured training activities, proposals for which are submitted in response to specific solicitations: Enhancing the Mathematical Sciences Workforce in the 21st Century (EMSW21), which comprises Vertical Integration of Research and Education (VIGRE) Research Training Groups (RTG) Mentoring through Critical Transition Points (MCTP) Mathematical Sciences Postdoctoral Research Fellowships (MSPRF) Research Experiences for Undergraduates Sites (REU) Interdisciplinary Training for Undergraduates in Biological and Mathematical Sciences (UBM) Computational Science Training for Undergraduates in the Mathematical Sciences (CSUMS) Please note that the
deadline dates for submission of proposals in response to these specific solicitations differ from the submission-window dates for unsolicited proposals. In addition to the Intellectual Merit and Broader Impacts merit review criteria, NSF staff will give careful consideration to the following in making funding decisions: Integration of Research and Education One of the principal strategies in support of NSF's goals is to foster integration of research and education through the programs, projects, and activities it supports at academic and research institutions. These institutions provide abundant opportunities where individuals may concurrently assume responsibilities as researchers, educators, and students and where all can engage in joint efforts that infuse education with the excitement of discovery and enrich research through the diversity of learning perspectives. Integrating Diversity into NSF Programs, Projects, and Activities Broadening opportunities and enabling the participation of all citizens -- women and men, underrepresented minorities, and persons with disabilities -- is essential to the health and vitality of science and engineering. NSF is committed to this principle of diversity and deems it central to the programs, projects, and activities it considers and supports.

**Link to Full Announcement**

[NSF Program Description 08-7335](#)

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**RIDGE 2000**

<table>
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<tr>
<th>Synopsis</th>
<th>Full Announcement</th>
<th>Application</th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **01/07/2009**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

**Description of Modification**

Updated closing date for 2011

- **Document Type:** Modification to Previous Grants Notice
- **Funding Opportunity Number:** 09-527
- **Opportunity Category:** Discretionary

21
Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: -For-profit organizations: U.S. commercial organizations, especially small businesses with strong capabilities in scientific or engineering research or education. -Non-profit, non-academic organizations: Independent museums, observatories, research labs, professional societies and similar organizations in the U.S. associated with educational or research activities. - Universities and Colleges - Universities and two- and four-year colleges (including community colleges) accredited in, and having a campus located in the US, acting on behalf of their faculty members. Such organizations also are referred to as academic institutions. *PI Limit: Ridge 2000 Research Program. None specified for proposals addressing Integrated Research Studies or Time Critical Studies. Ridge 2000 Postdoctoral Fellowship Program. There are eligibility requirements for the Postdoctoral Fellowship program. Applicants must be U.S. citizens or permanent residents; initiate the award no more than two years after receipt of their doctoral degree; and have a commitment from a scientific sponsor at a host institution that is different from the applicant's previous PhD and/or doctoral work.
Description

Ridge 2000 is a science initiative focused on integrated geological, biological, and geochemical studies of the Earth-encircling mid-ocean ridge system. Central to the Ridge 2000 program is the recognition that the origin and evolution of life in deep-sea hydrothermal ecosystems are inextricably linked to, and perhaps an inevitable consequence of, the flow of energy and material from Earth's deep mantle to the seafloor and ocean via magmatic and hydrothermal systems. To sharpen our knowledge of mid-ocean ridge systems, the first phase of the Ridge 2000 program involved integrated field, laboratory, and modeling studies of three representative, but geographically limited study sites. Research activities spanned a broad range of disciplines: from geophysics to geochemistry and from geology to biology to hydrothermal vent fluid dynamics. With this solicitation, Ridge 2000 moves into its integration and synthesis phase where results from previous and on-going interdisciplinary field expeditions and laboratory studies are to be brought to bear on advancing our conceptual and quantitative understanding of mid-ocean ridge systems and the processes that link geological, geophysical, geochemical, hydrothermal, and biological processes. As such, the program now shifts its focus from field data acquisition to integration and synthesis to help the program achieve its science goals.

Link to Full Announcement

NSF Publication 09-527

*Note: postdoctoral fellowships

Science, Technology, and Society

<table>
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<th>Full Announcement</th>
<th>Application</th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **03/04/2009**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.
Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Description of Modification

Updated closing date for 2011

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: 08-553
Opportunity Category: Discretionary
Posted Date: Mar 04, 2009
Creation Date: Aug 20, 2010
Original Closing Date for Applications: Aug 01, 2010
Full Proposal Deadline Date: August 1, 2010
Annually Thereafter
Original Closing Date for Applications: Aug 01, 2010
Full Proposal Deadline Date: August 1, 2010
Annually Thereafter
Current Closing Date for Applications: Feb 01, 2011
Full Proposal Deadline Date: February 1, 2011
Full Proposal Deadline Date: August 1, 2011
Annually Thereafter
Archive Date:
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 40
Estimated Total Program Funding: $9,000,000
Award Ceiling: $180,000
Award Floor: $3,000
CFDA Number(s): 47.075 -- Social, Behavioral, and Economic Sciences
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: - Organization limit varies by the mode of support. See Section II. Program Description for detailed information about each mode of support. *PI Limit: PI eligibility limit varies by the mode of support. See Section II. Program Description for detailed information about each mode of support.
Agency Name

National Science Foundation

Description

STS considers proposals that examine historical, philosophical, and sociological questions that arise in connection with science, engineering, and technology, and their respective interactions with society. STS has four components: Ethics and Values in Science, Engineering and Technology (EVS), History and Philosophy of Science, Engineering and Technology (HPS), Social Studies of Science, Engineering and Technology (SSS), Studies of Policy, Science, Engineering and Technology (SPS). The components overlap, but are distinguished by the different scientific and scholarly orientations they take to the subject matter, as well as by different focuses within the subject area. STS encourages the submission of hybrid proposals that strive to integrate research involving two or more of these core areas. STS provides the following modes of support: Scholars Awards, Standard Research Grants and Grants for Collaborative Research, Postdoctoral Fellowships, Professional Development Fellowships, Doctoral Dissertation Research Improvement Grants, Small Grants for Training and Research, Conference and Workshop Awards, Other Funding Opportunities.

Link to Full Announcement

NSF Publication 08-553

NSF Astronomy and Astrophysics Postdoctoral Fellowships

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 03/04/2009. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.
Description of Modification

Closing date updated for 2010

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: 08-581
Opportunity Category: Discretionary
Posted Date: Mar 04, 2009
Creation Date: Mar 08, 2010
Original Closing Date for Applications: Oct 14, 2009
Full Proposal Deadline(s): Second Wednesday in October, Annually
Current Closing Date for Applications: Oct 13, 2010
Full Proposal Deadline Date: October 13, 2010 Second Wednesday in October, Annually Thereafter
Archive Date:
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 9
Estimated Total Program Funding: $750,000
Award Ceiling:
Award Floor: $83,000
CFDA Number(s): 47.049 -- Mathematical and Physical Sciences
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: -NSF Astronomy and Astrophysics Postdoctoral Fellowships are awards to individuals; proposals are submitted directly by the fellowship candidate to NSF. Each candidate must identify one or more sponsoring scientist(s) and host institution(s) at the time of proposal submission. Candidates may propose to hold the fellowship at: <ul> <li>U.S. institutions of higher education,</li> <li>NSF-funded national centers, facilities or institutes such as the national observatories or the Kavli Institute for Theoretical Physics (KITP),</li> <li>U.S. non-profit organizations with research and educational missions, and/or</li> <li>International sites that are operated by U.S. organizations eligible for NSF funding, such as Cerro Tololo InterAmerican Observatory (CTIO) or Gemini South.</li> </ul>
National centers, facilities or institutes funded by other federal agencies, such as NASA or the U.S. Department of Energy, are ineligible as host institutions for the NSF AAPF Program. *PI Limit: Fellowships are awarded to individuals. The fellowship candidate submits his or her proposal directly to NSF. See the Additional Eligibility Information section for further information about eligibility limitations.

Agency Name

National Science Foundation

Description

NSF Astronomy and Astrophysics Postdoctoral Fellowships provide an opportunity for highly qualified, recent doctoral scientists to carry out an integrated program of independent research and education. Fellows may engage in observational, instrumental, theoretical, laboratory or archival data research in any area of astronomy or astrophysics, in combination with a coherent educational plan for the duration of the fellowship. The program supports researchers for a period of up to three years with fellowships that may be taken to eligible host institution(s) of their choice. The program is intended to recognize early-career investigators of significant potential and to provide them with experience in research and education that will establish them in positions of distinction and leadership in the community.

Link to Full Announcement

NSF Publication 08-581

Developing Global Scientists and Engineers (International Research Experiences for Students (IRES) and Doctoral Dissertation Enhancement Projects (DDEP))

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 03/04/2009. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.
Description of Modification

Updated closing date for 2010

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: 04-036
Opportunity Category: Discretionary
Posted Date: Mar 04, 2009
Creation Date: Mar 08, 2010
Original Closing Date for Applications: Sep 15, 2009
Sept 15 and Feb 15, Annually
IRES proposals for activities beginning at least 6 months after target date Doctoral Dissertation Enhancement Projects (DDEP) Proposals Accepted Anytime

Current Closing Date for Applications: Sep 15, 2010
Full Proposal Accepted Anytime
No deadlines apply for Doctoral Dissertation Enhancement Projects (DDEP). Such proposals may be submitted at any time Full Proposal Target Date: September 15, 2010 International Research Experiences for Students (IRES) proposals for activities beginning at least six months after the target date. September 15, Annually Thereafter No deadlines apply for Doctoral Dissertation Enhancement Projects (DDEP); such proposals can be submitted at any time.

Archive Date:
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 24
Estimated Total Program Funding: $2,100,000
Award Ceiling: $150,000
Award Floor: $1,000
CFDA Number(s): 47.041 -- Engineering Grants
47.049 -- Mathematical and Physical Sciences
47.050 -- Geosciences
47.070 -- Computer and Information Science and Engineering
47.074 -- Biological Sciences
47.075 -- Social, Behavioral, and Economic
Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: - Proposals must be submitted by a U.S. institution, organization, or professional society. *PI Limit: Proposals must be submitted by a U.S. institution, organization, or professional society on behalf of the Principal Investigator(s). Doctoral Dissertation Enhancement Project (DDEP) proposals must be submitted by the faculty advisor of the graduate student whose dissertation project is the subject of the proposal.

Agency Name

National Science Foundation

Description

The United States needs to educate a globally-engaged science and engineering workforce capable of performing in an international research environment in order to remain at the forefront of world science and technology. To support this aim, the Developing Global Scientists and Engineers program provides highest quality international research experiences for U.S. students. Whereas the International Research Experiences for Students (IRES) component of the program supports groups of U.S. undergraduate or graduate students conducting research abroad in collaboration with foreign investigators, the Doctoral Dissertation Enhancement Projects (DDEP) component supports the dissertation research abroad of one doctoral student in collaboration with a foreign investigator. In addition to the activities described in this solicitation, the Office of International Science and Engineering (OISE) supports other targeted international research and education experiences for early-career scientists and engineers via the Research Experience for Undergraduates program, the East Asia and Pacific Summer Institutes for U.S. Graduate Students, the Pan-American Advanced Studies Institutes (for advanced graduate students and post-doctoral fellows), and the International Research Fellowship Program (for post-doctoral fellows or new faculty). More information is provided below in Section IX. Other Programs of Interest.
### Link to Full Announcement

*NSF Publication 04-036*

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### Sociology

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#### Synopsis

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **03/06/2009**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

#### Description of Modification

Updated for next closing date in 2010

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<td>Expected Number of Awards:</td>
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Estimated Total Program Funding: $0
Award Ceiling: 
Award Floor: 
CFDA Number(s): 47.075 -- Social, Behavioral, and Economic Sciences
Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

Agency Name

National Science Foundation

Description

The Sociology Program supports basic research on all forms of human social organization -- societies, institutions, groups and demography -- and processes of individual and institutional change. The Program encourages theoretically focused empirical investigations aimed at improving the explanation of fundamental social processes. Included is research on organizations and organizational behavior, population dynamics, social movements, social groups, labor force participation, stratification and mobility, family, social networks, socialization, gender roles, and the sociology of science and technology. The Program supports both original data collections and secondary data analysis that use the full range of quantitative and qualitative methodological tools. Theoretically grounded projects that offer methodological innovations and improvements for data collection and analysis are also welcomed. Click here for information on Strengthening Qualitative Research through Methodological Innovation and Integration. The Sociology Program also funds doctoral dissertation research to defray direct costs associated with conducting research, for example, dataset acquisition, additional statistical or methodological training, meeting with scholars associated with original datasets, and fieldwork away from the student's home campus. Please click here for additional information on the Sociology Doctoral Dissertation Improvement Grant. Please Note: Principal Investigators should select PD 98-1331 in the program announcement/solicitation block on the proposal Cover Sheet for submission of projects to the Sociology Program. Projects are evaluated using the two Foundation-wide criteria, intrinsic merit and broader impacts. In assessing the intrinsic merit of proposed research, four components are key to securing support from the Sociology Program: (1)
the issues investigated must be theoretically grounded; (2) the research should be based on empirical observation or be subject to empirical validation or illustration; (3) the research design must be appropriate to the questions asked; and (4) the proposed research must advance our understanding of social processes, structures and methods. The NSF also offers a number of specialized funding opportunities through its crosscutting and cross-directorate activities; some of the Sociology related opportunities are listed below. Crosscutting Research &amp; Training Opportunities: Advancement of Women in Academic Science and Engineering Careers (ADVANCE) Faculty Early Career Development Awards (CAREER) Education &amp; Human Resources Graduate Fellowship Integrative Graduate Education and Research Training (IGERT) Program Major Research Instrumentation (MRI) Program Minority Postdoctoral Research Fellowships Research Experiences for Undergraduates (REU) Research at Undergraduate Institutions (RUI) Science of Learning Centers (SLC) Science and Technology Centers (STC) Integrative Partnerships Small Business Innovation Research (SBIR) Program To get information about these programs and others, please visit the Cross-Directorate Activities homepage.

Link to Full Announcement

NSF Program Description 98-1331

Documenting Endangered Languages:

<table>
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<th>Application</th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 05/22/2009. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

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Description of Modification

Updated closing date for 2010

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: 06-577
Opportunity Category: Discretionary
Posted Date: May 22, 2009
Creation Date: Mar 08, 2010
Original Closing Date for Applications: Sep 15, 2009
Full Proposal Deadline(s): September 15, 2009 September 15, Annually Thereafter
Current Closing Date for Applications: Sep 15, 2010
Full Proposal Deadline Date: September 15, 2010 September 15, Annually Thereafter
Archive Date:
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 22
Estimated Total Program Funding: $2,000,000
Award Ceiling: $500,000
Award Floor: $12,500
CFDA Number(s): 47.075 -- Social, Behavioral, and Economic Sciences
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: <p align="left">Academic institutions and non-profit, non-academic organizations located in the United States are eligible. For-profit organizations are not eligible to apply to this program. However, personnel in for-profit organizations may participate as co-investigators. *PI Limit: For PROJECT GRANTS: No eligibility limit. For FELLOWSHIPS: U.S. citizens are eligible to apply for fellowships. Foreign nationals who have been living in the United States or its jurisdictions for at least the three years prior to the proposal deadline are also eligible to apply for fellowships.

Agency Name

National Science Foundation

Description
This multi-year funding partnership between the National Science Foundation (NSF) and the National Endowment for the Humanities (NEH) supports projects to develop and advance knowledge concerning endangered human languages. Made urgent by the imminent death of an estimated half of the 6000-7000 currently used human languages, this effort aims also to exploit advances in information technology. Funding will support fieldwork and other activities relevant to recording, documenting, and archiving endangered languages, including the preparation of lexicons, grammars, text samples, and databases. Funding will be available in the form of one- to three-year project grants as well as fellowships for up to twelve months. At least half the available funding will be awarded to projects involving fieldwork. The Smithsonian Institution's National Museum of Natural History (NMNH) will participate in the partnership as a research host, a non-funding role.

Link to Full Announcement

NSF Publication 06-577

American Competitiveness in Chemistry-Fellowship

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 02/05/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

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Description of Modification

updated to 2011 due date

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Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: -
  <ul><li>Fellowship proposals may be submitted by a US university, college, or non-
  profit, non-academic organization with the prospective Fellow as the Principal
  Investigator (PI). </li><li>Fellowship proposals may also be submitted by individuals
  who are unaffiliated or who are affiliated with for-profit organizations, state or local
  governments or federal agencies. When applying as independent/unaffiliated individuals,
  Fellow applicants must register with FastLane prior to submitting their proposals and, if
  recommended for a Fellowship, must affiliate with a US university, college, or non-
  profit, non-academic organization, which administers the Fellowship award. </li></ul>
*PI Limit: The PI on an American Competitiveness in Chemistry-Fellowship must be the
prospective Fellow. No co-PIs are allowed. At the time of the award, a Fellow must hold
a doctorate in the chemical sciences and must be a US citizen or permanent resident. For
a Postdoctoral Fellowship, the individual must have received his or her doctorate within
four years from the start date of the fellowship. PIs who have not yet received their PhD
are eligible to apply, but must have received their Ph.D. by the start date of the
fellowship. Exceptions to this time-related restriction can be made for extenuating
personal circumstances, such as a career interruption due to family responsibilities, but must be approved by a cognizant program officer prior to submission of the proposal.

Agency Name

National Science Foundation

Description

The American Competitiveness in Chemistry-Fellowship program is a program to support postdoctoral associates in chemistry. It seeks to (1) build ties between academic and industrial, and/or national laboratory, and/or Chemistry Division-funded center researchers (partners) and (2) involve beginning scientists in efforts to broaden participation in chemistry. Fellows will pursue research with industrial, and/or national laboratory, and/or Chemistry Division-funded center partners that will enrich their in-house research program. In addition, fellows will develop and implement their own plans for broadening participation in the chemical sciences. Successful applicants must propose a well-integrated, synergistic research plan with their chosen affiliate as well as an effective outreach plan that will broaden participation by underrepresented groups in chemistry. The research must be in a thematic area that is supported by the NSF Division of Chemistry. The Program will support Fellows for two years of postgraduate study. The Chemistry Division envisions that Postdoctoral Fellows with successful programs who pursue careers in academia will have opportunities for significant additional funding, either through supplements to their original ACC-F award, or through new awards from the Division.

Link to Full Announcement

NSF Publication 10-535

NSF Fellowships for Transformative Computational Science using CyberInfrastructure

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 03/23/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.
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Description of Modification

Updated to next due date

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: 10-553
Opportunity Category: Discretionary
Posted Date: Mar 23, 2010
Creation Date: Jul 13, 2010
Original Closing Date for Applications: Jun 21, 2010
Current Closing Date for Applications: Jan 13, 2011
Archive Date:
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 8
Estimated Total Program Funding: $2,000,000
Award Ceiling:
Award Floor: $240,000
CFDA Number(s): 47.080 -- Office of Cyber infrastructure
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: -Only individuals may apply. CI TraCS Fellowships are awards to individuals and applications are submitted directly by applicants to NSF. Applicants must be U.S. citizens, nationals, or legally admitted permanent resident aliens of the United States and meet other eligibility criteria listed below in the program solicitation. Applications must identify a host research institution (e.g., colleges and universities, and privately-sponsored nonprofit institutes, government agencies and laboratories, and, under special conditions, for-profit organizations). Applications must also include statements from the host
institutions(s) committing to providing resources and supporting the research and education activities proposed in the application, and must identify an individual (or individuals) who is willing to mentor the applicant. *PI Limit: Each Fellowship is awarded to a single recipient.*

Agency Name

National Science Foundation

Description

The overarching goal of the NSF Fellowships for Transformative Computational Science using Cyber infrastructure (CI TRaCS) program is to support outstanding scientists and engineers who have recently completed doctoral studies and are interested in pursuing postdoctoral activities in computational science, and thereby nurturing the future leaders in this emerging and important multidisciplinary field. Computational research and education activities that are cyberinfrastructure-based and cross disciplinary boundaries are a key focus of this program. Successful Fellows may, for example, use cyberinfrastructure to make revolutionary advances in their disciplines, and/or deploy cyberinfrastructure-based technologies that enable innovative computational practices.

Link to Full Announcement

[NSF Publication 10-553](#)

**Postdoctoral Research Fellowships in Biology**

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **07/29/2010**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: 10-587
Opportunity Category: Discretionary
Posted Date: Jul 29, 2010
Creation Date: Jul 29, 2010
Original Closing Date for Applications: Oct 11, 2011
Full Proposal Deadline(s): October 19, 2010 October 11, 2011 Second Tuesday in October, Annually Thereafter
Current Closing Date for Applications: Oct 11, 2011
Full Proposal Deadline(s): October 19, 2010 October 11, 2011 Second Tuesday in October, Annually Thereafter
Archive Date: 
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation: 
Expected Number of Awards: 15
Estimated Total Program Funding: $5
Award Ceiling: $189,000
Award Floor: $123,000
CFDA Number(s): 47.074 -- Biological Sciences
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

*Organization Limit: Only individuals may apply. NSF postdoctoral fellowships are awards to individuals, and applications are submitted directly by applicants to NSF. However, applications must include sponsoring scientists’ statements and the applicants must affiliate with institutions (e.g., colleges and universities, and privately-sponsored nonprofit institutes and museums, government agencies and laboratories, and, under special conditions, for-profit organizations) anywhere in the world. *PI Limit: <p>Applicants must <ul><li><p>be U.S. citizens (or nationals) or permanent residents of the United States (i.e., have a “green card”) at deadline;</li><li><p>earn or plan to earn the doctoral degree in a scientific or mathematical field prior to the requested start date of the fellowship and have not accepted an academic appointment;</li><li><p>either currently be a graduate student or, at the deadline date, have served in a position requiring the doctoral degree for no more than 12 full time months since earning the degree;</li><li><p>must present a research and training plan that falls within the purview of BIO and includes the required information for the specific

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competition as described in this document; select both a host institution and sponsoring scientists different from the doctoral degree and the current position; not have received Federal funding of more than $20,000 as PI or co-PI (except graduate fellowships and doctoral dissertation improvement grants); not have submitted the same project to another NSF program; AND not be a named participant on any other proposal submitted to NSF, including regular research proposals, concurrent with the fellowship application, regardless of who is the named principal investigator. If you fail to meet any eligibility criterion, your application will be returned without review.

Agency Name

National Science Foundation

Description

The Directorate for Biological Sciences (BIO) awards Postdoctoral Research Fellowships in Biology to recent recipients of the doctoral degree for research and training in selected areas supported by BIO and with special goals for human resource development in biology. The fellowships encourage independence at an early stage of the research career to permit Fellows to pursue their research and training goals in the most appropriate research locations regardless of the availability of funding for the Fellows at that site. For FY 2011, these BIO programs are (1) Broadening Participation in Biology and (2) Intersections of Biology and Mathematical and Physical Sciences. These areas change periodically as new scientific and infrastructure opportunities present themselves; and this solicitation will be changed as necessary to reflect the areas being funded. The fellowships are also designed to provide active mentoring of the Fellows by the sponsoring scientists who will benefit from having these talented young scientists in their research groups. The research and training plan of each fellowship must address important scientific questions within the scope of the BIO Directorate and the specific guidelines in this fellowship program solicitation. International and teaching options are also offered. Because the fellowships are offered only to postdoctoral scientists early in their careers, NSF encourages doctoral advisors to discuss the availability of BIO fellowships with their graduate students early in their doctoral programs. Fellowships are awards to individuals, not institutions, and are administered by the Fellows.

Link to Full Announcement

NSF Publication 10-587

ASEE/NSF Corporate Research Postdoctoral Fellowship Program

This program allows 40 recent engineering PhD's the opportunity to conduct research in a corporate setting. Research fellows receive a stipend of at least $75,000 along with health care benefits. Fellows must hold a PhD awarded in an engineering field within the last three years and be U.S. citizens, nationals, or permanent residents. Both applicants and interested host
companies can go to http://aseensfip.asee.org/ for the online application and detailed program information. The application is currently open.

**ASEE/NSF Corporate Research Postdoctoral Fellowship Program Home Page »**

**National Institutes of Health (NIH):**

**NINDS Diversity Research Education Grants in Neuroscience (R25)**

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 09/25/2007. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

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<td>Funding Opportunity Number:</td>
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<tr>
<td>Opportunity Category:</td>
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<td>Posted Date:</td>
<td>Sep 25, 2007</td>
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<td>Creation Date:</td>
<td>Dec 05, 2008</td>
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<td>Original Closing Date for Applications:</td>
<td>Multiple Receipt Dates - See Link to Full Announcement for details.</td>
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<td>Archive Date:</td>
<td>Oct 26, 2010</td>
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<tr>
<td>Funding Instrument Type:</td>
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<td>Category of Funding Activity:</td>
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<td>Category Explanation:</td>
<td></td>
</tr>
<tr>
<td>Expected Number of Awards:</td>
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</tr>
<tr>
<td>Estimated Total Program Funding:</td>
<td></td>
</tr>
</tbody>
</table>
Award Ceiling: 
Award Floor: 
CFDA Number(s): 93.853 -- Extramural Research Programs in the Neurosciences and Neurological Disorders 
Cost Sharing or Matching Requirement: No 

Eligible Applicants 

State governments 
County governments 
City or township governments 
Special district governments 
Independent school districts 
Public and State controlled institutions of higher education 
Native American tribal governments (Federally recognized) 
Public housing authorities/Indian housing authorities 
Native American tribal organizations (other than Federally recognized tribal 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 
For profit organizations other than small businesses 
Small businesses 
Others (see text field entitled "Additional Information on Eligibility" for clarification) 

Additional Information on Eligibility: 

Foreign institutions are not eligible to apply. 

Agency Name 

National Institutes of Health 

Description 

-The National Institute on Neurological Disorders and Stroke (NINDS) Research Education grant is a flexible and specialized mechanism designed to foster the development of neuroscience researchers through creative and innovative educational programs. Programs that focus on preparing diversity researchers in cross-disciplinary integration of neuroscience, including basic, translational, behavioral, prevention, clinical, and treatment research are encouraged. Of particular interest are educational experiences that will attract, train, and further the career development of
underrepresented biomedical scientists to improve the diversity of the research workforce relevant to the mission of NINDS. The NIH expects efforts to diversify the workforce to lead to the recruitment of the most talented researchers from all groups; such candidates include individuals from underrepresented racial and ethnic groups, individuals with disabilities, and individuals from disadvantaged backgrounds and will be referred to below as diversity research scientists or diversity trainees. -This mechanism of support is not to be used to substitute the Ruth L. Kirschstein National Research Service Award training and fellowship mechanisms and policies supported by the NIH.

Link to Full Announcement


Ruth L. Kirschstein National Research Service Awards (NRSA) for Individual Senior Fellows (F33)

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 06/12/2009. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: PA-09-211
Opportunity Category: Discretionary
Posted Date: Jun 12, 2009
Creation Date: Jun 12, 2009
Original Closing Date for Applications: Sep 07, 2012
Current Closing Date for Applications: Sep 07, 2012
Archive Date: Oct 08, 2012
Funding Instrument Type: Grant
Category of Funding Activity: Education Environment
Health
Income Security and Social Services

Category Explanation:
Expected Number of Awards:
Estimated Total Program Funding:
Award Ceiling:
Award Floor:
CFDA Number(s):
93.113 -- Environmental Health
93.121 -- Oral Diseases and Disorders Research
93.173 -- Research Related to Deafness and Communication Disorders
93.213 -- Research and Training in Complementary and Alternative Medicine
93.233 -- National Center on Sleep Disorders Research
93.272 -- Alcohol National Research Service Awards for Research Training
93.361 -- Nursing Research
93.389 -- National Center for Research Resources
93.398 -- Cancer Research Manpower
93.837 -- Heart and Vascular Diseases Research
93.838 -- Lung Diseases Research
93.839 -- Blood Diseases and Resources Research
93.846 -- Arthritis, Musculoskeletal and Skin Diseases Research
93.853 -- Extramural Research Programs in the Neurosciences and Neurological Disorders
93.855 -- Allergy, Immunology and Transplantation Research
93.856 -- Microbiology and Infectious Diseases Research
93.859 -- Biomedical Research and Research Training
93.865 -- Child Health and Human Development Extramural Research
93.866 -- Aging Research
93.867 -- Vision Research

Cost Sharing or Matching Requirement: No
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
- Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
- Private institutions of higher education
- For profit organizations other than small businesses
- Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Eligible Agencies of the Federal Government; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Non-domestic (non-U.S.) Entities (Foreign Organizations); Tribally Controlled Colleges and Universities (TCCUs).

Agency Name

National Institutes of Health

Description

Purpose: The National Institutes of Health (NIH) awards individual senior level research training fellowships to experienced scientists who wish to make major changes in the direction of their research careers or who wish to broaden their scientific background by acquiring new research capabilities as independent investigators in research fields relevant to the missions of participating NIH Institutes and Centers. Mechanism of Support: This funding opportunity announcement (FOA) uses the Ruth L. Kirschstein Individual Postdoctoral National Research Service Award (NRSA) mechanism (F33). Funds Available and Anticipated Number of Awards: The total amount to be awarded by participating ICs and the number of F33 award will depend on the quality and scientific merit of the applications received, their relevance to the program priorities of the participating NIH Institutes, and the availability of funds.

Link to Full Announcement

http://grants.nih.gov/grants/guide/pa-files/PA-09-211.html

Ruth L. Kirschstein National Research Service Awards for Individual Predoctoral Fellowships to Promote Diversity in Health-Related Research (Parent F31 - Diversity)
The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **02/16/2010**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

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<td>Opportunity Category:</td>
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<td>Posted Date:</td>
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Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling:

Award Floor:

**CFDA Number(s):**

- 93.113 -- Environmental Health
- 93.121 -- Oral Diseases and Disorders Research
- 93.172 -- Human Genome Research
- 93.173 -- Research Related to Deafness and Communication Disorders
- 93.213 -- Research and Training in Complementary and Alternative Medicine
- 93.233 -- National Center on Sleep Disorders
Research
93.272 -- Alcohol National Research Service Awards for Research Training
93.279 -- Drug Abuse and Addiction Research Programs
93.282 -- Mental Health National Research Service Awards for Research Training
93.286 -- Discovery and Applied Research for Technological Innovations to Improve Human Health
93.361 -- Nursing Research
93.389 -- National Center for Research Resources
93.398 -- Cancer Research Manpower
93.837 -- Heart and Vascular Diseases Research
93.838 -- Lung Diseases Research
93.839 -- Blood Diseases and Resources Research
93.846 -- Arthritis, Musculoskeletal and Skin Diseases Research
93.847 -- Diabetes, Digestive, and Kidney Diseases Extramural Research
93.848 -- Digestive Diseases and Nutrition Research
93.849 -- Kidney Diseases, Urology and Hematology Research
93.853 -- Extramural Research Programs in the Neurosciences and Neurological Disorders
93.855 -- Allergy, Immunology and Transplantation Research
93.856 -- Microbiology and Infectious Diseases Research
93.859 -- Biomedical Research and Research Training
93.865 -- Child Health and Human Development Extramural Research
93.866 -- Aging Research
93.867 -- Vision Research

Cost Sharing or Matching Requirement: No
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
- Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
- Private institutions of higher education
- For profit organizations other than small businesses
- Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Eligible Agencies of the Federal Government; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Non-domestic (non-U.S.) Entities (Foreign Organizations); Tribally Controlled Colleges and Universities (TCCUs).

Agency Name

National Institutes of Health

Description

Purpose. The purpose of this individual predoctoral research training fellowship is to improve the diversity of the health-related research workforce by supporting the training of predoctoral students from groups that have been shown to be underrepresented. Such candidates include individuals from underrepresented racial and ethnic groups, individuals with disabilities, and individuals from disadvantaged backgrounds.

Mechanism of Support. This FOA will utilize the NIH Ruth L. Kirschstein Individual Predoctoral National Research Service Award (NRSA) award mechanism (F31). Funds Available and Anticipated Number of Awards. Because the nature and scope of the proposed research training will vary from application to application, it is anticipated that the size and duration of each award will also vary. The total amount awarded and the number of awards will depend upon the mechanism numbers, quality, duration, and costs of the applications received.

Link to Full Announcement

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **04/13/2010**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

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<td>Apr 13, 2010</td>
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<td>Current Closing Date for Applications:</td>
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<td>Archive Date:</td>
<td>Sep 16, 2012</td>
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<td>Category of Funding Activity:</td>
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*Category Explanation:*

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<td>Award Floor:</td>
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<tr>
<td>CFDA Number(s):</td>
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<tr>
<td>93.113  -- Environmental Health</td>
</tr>
<tr>
<td>93.173  -- Research Related to Deafness and Communication Disorders</td>
</tr>
<tr>
<td>93.242  -- Mental Health Research Grants</td>
</tr>
</tbody>
</table>
93.279 -- Drug Abuse and Addiction Research Programs
93.853 -- Extramural Research Programs in the Neurosciences and Neurological Disorders
93.865 -- Child Health and Human Development Extramural Research
93.866 -- Aging Research
93.891 -- Alcohol Research Center Grants

Cost Sharing or Matching Requirement: No

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
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education
For profit organizations other than small businesses
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Eligible Agencies of the Federal Government; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Tribally Controlled Colleges and Universities (TCCUs).

Agency Name

National Institutes of Health

Description

Purpose. The goal of the International Neuroscience Fellowship (INF) is to advance the training of qualified foreign neuroscientists and clinicians at the early or mid-career level, by enhancing their basic, translational or clinical research skills in a research setting in the United States (U.S.). This program aims to strengthen the intellectual capital of neuroscience research in international institutions. Awardees are expected to pursue future independent and productive careers, which stimulate research in the neurosciences on a global scale. Mechanism of Support. This Funding Opportunity Announcement (FOA) will utilize the international research fellowship (F05) grant mechanism. Funds Available and Anticipated Number of Awards. Awards issued under this FOA are
contingent upon the availability of funds and the submission of a sufficient number of meritorious applications.

**Link to Full Announcement**


<table>
<thead>
<tr>
<th>T32</th>
<th></th>
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<tbody>
<tr>
<td><strong>Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grants (T32)</strong> (PA-10-036)</td>
<td>This is the NIH omnibus Kirschstein-NRSA research training funding opportunity announcement. This program is supported by NCI, NEI, NHLBI, NHGRI, NIA, NIAAA, NIAID, NIAMS, NIBIB, NICHD, NIDCD, NIDDK, NIDA, NEHS, NIGMS, HIM, NINDS, NINR, FIC, NCCAM, NCRR, and ODS. The purpose of this program is to provide predoctoral and postdoctoral research training opportunities for individuals interested in pursuing research careers in biomedical, behavioral and clinical research.</td>
</tr>
<tr>
<td><strong>Jointly Sponsored Ruth L. Kirschstein National Research Service Award Institutional Predoctoral Training Program in the Neurosciences (T32)</strong></td>
<td>This trans-NIH T32 program is supported by several NIH Institutes. This program supports broad and fundamental, early-stage graduate research training in the neurosciences. For further information, see <a href="http://grants.nih.gov/grants/guide/pa-files/PAR-10-167.html">Jointly Sponsored Predoctoral Training Program in the Neuroscience</a>.</td>
</tr>
<tr>
<td><strong>Predoctoral and Postdoctoral Training Program in Reproductive, Obstetric, Perinatal and Pediatric Epidemiology and Pharmacoepidemiology (T32)</strong></td>
<td>The primary objective of this NICHD training program is to prepare qualified individuals for careers in pharmacoepidemiology and epidemiology that have a significant impact on the health-related research needs of the Nation.</td>
</tr>
<tr>
<td><strong>Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Predoctoral Training Program in Systems Biology of Developmental Biology &amp; Birth Defects(T32)</strong></td>
<td>This program is supported by NICHD. This T32 program encourages applications for predoctoral NRSA to provide research training in systems biology of developmental biology and/or structural birth defects research.</td>
</tr>
<tr>
<td><strong>Postdoctoral Research Training for Obstetricians and Gynecologists (T32)</strong></td>
<td>The NICHD will award T32 programs is to prepare qualified obstetricians and gynecologists to assume leadership roles related to the Nation’s biomedical, behavioral and clinical research agenda.</td>
</tr>
<tr>
<td><strong>Postdoctoral Research Training in Pediatric Clinical and Developmental Pharmacology (T32)</strong></td>
<td>The objective of this NICHD T32 program is to support the development of clinician-scientists who will be leaders in the field of pediatric clinical pharmacology research.</td>
</tr>
<tr>
<td>T32</td>
<td>NEI Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grants (T32) for Statistical Genetics and Genome Informatics</td>
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<tr>
<td></td>
<td>The NEI T32 program is intended to support predoctoral and postdoctoral training at institutions having the potential to develop meritorious training programs in genomic medicine, computational genomics, and statistical genetics.</td>
</tr>
<tr>
<td>T32</td>
<td>Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Training for a Dental and Craniofacial Research Workforce (T32)</td>
</tr>
<tr>
<td></td>
<td>This NIDCR program is designed in recognition of the need to develop a cadre of highly qualified independent scientists who can successfully address basic, behavioral, and clinical research questions to improve oral, dental and craniofacial health.</td>
</tr>
<tr>
<td>T34</td>
<td>MARC Undergraduate Student Training in Academic Research, Institutional National Research Service Award (NRSA) Research Training Grant (T34)</td>
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<tr>
<td></td>
<td>The objective of the NIGMS MARC research training grants is to provide training for science/math students from minority-serving institutions to develop the skills and knowledge to successfully pursue Ph.D. degrees and future careers in biomedical and behavioral research.</td>
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<tr>
<td>T35</td>
<td>Ruth L. Kirschstein National Research Service Award Short-Term Institutional Research Training Grants (T35) (PA-10-037)</td>
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<td>The objectives of the omnibus T35 program are to develop or enhance research training opportunities for individuals interested in careers in biomedical, behavioral and clinical research. The program may also be used to support other types of predoctoral and postdoctoral training in focused, often emerging scientific areas relevant to the mission of the NIH funding Institute or Center.</td>
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<tr>
<td>T90</td>
<td>Training for a New Interdisciplinary Research Workforce (T90)</td>
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<tr>
<td></td>
<td>The purpose of this program is to encourage and enable the development of an interdisciplinary workforce by ensuring that undergraduate, pre-doctoral, and postdoctoral students receive the didactic and research experiences necessary to lead and/or engage in integrative and team approaches to solve complex biomedical and health problems.</td>
</tr>
<tr>
<td></td>
<td>Institutional Training for a Dental and Craniofacial Research Workforce (T90/R90)</td>
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<tr>
<td></td>
<td>This NIDCR program is designed in recognition of the need to develop a cadre of highly qualified independent scientists who can successfully address basic, behavioral, and clinical research questions to improve oral, dental and craniofacial health.</td>
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**Department of Defense (DOD):**

ARO Broad Agency Announcement-Revised

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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 06/06/2008. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Description of Modification

Updated Opportunity number to match BAA Amendment.

- Document Type: Modification to Previous Grants Notice
- Funding Opportunity Number: W911NF-07-R-0003-04
- Opportunity Category: Discretionary
- Posted Date: Jun 06, 2008
- Creation Date: Aug 04, 2010
- Original Closing Date for Applications: Sep 30, 2011
- Current Closing Date for Applications: Sep 30, 2011
- Archive Date: Oct 30, 2011
- Funding Instrument Type: Cooperative Agreement
- Grant
- Other
- Procurement Contract
- Category of Funding Activity: Science and Technology and other Research and Development
- Category Explanation:
- Expected Number of Awards:
- Estimated Total Program Funding:
- Award Ceiling:
- Award Floor:
- CFDA Number(s): 12.431 -- Basic Scientific Research
- Cost Sharing or Matching Requirement: No

Eligible Applicants
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

Agency Name

Dept of the Army -- Materiel Command

Description

The U.S. Army Research Office (ARO) solicits proposals for basic and scientific research in mechanical sciences, environmental sciences, mathematical and computer sciences, electronics, computational and information sciences, physics, chemistry, life sciences, and materials science.

Link to Full Announcement

Full Announcement

*Note: this Young Investigator award provides Graduate Student support


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<th>Synopsis</th>
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</table>

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis has been modified and is not considered current. Please click on the Synopsis link above to display the current synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Changed sections from the previous version of the synopsis are highlighted with a light grey background.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.
Document Type: Grants Notice
Funding Opportunity Number: HDTRA1-08-10-BRCWMD-BAA
Opportunity Category: Discretionary
Posted Date: Feb 12, 2009
Creation Date: Feb 11, 2009
Current Closing Date for Applications: Refer to the BAA for milestone dates.
Archive Date:
Funding Instrument Type: Grant
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 65
Estimated Total Program Funding: $100,000,000
Award Ceiling: $0
Award Floor: $0
CFDA Number(s): 12.351 -- Basic, Applied and Advanced Scientific Research - Combating Weapons of Mass Destruction
Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

Refer to Section III of the BAA for eligibility information.

Agency Name

Defense Threat Reduction Agency

Description


*Note: provides grad student support
The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 02/05/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

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<td>CFDA Number(s):</td>
<td>12.800 -- Air Force Defense Research Sciences</td>
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Program

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

All responsible, potential applicants from academia and industry are eligible to submit proposals. AFOSR particularly encourages proposals from small businesses; however, no portion of this BAA is set aside for a specific group. Proposals from Federal Agencies, including subcontracting/subrecipient efforts will not be evaluated under this BAA. Federal agencies should contact the primary POCs listed under each technical area to discuss funding through the internal Government procedures.

Agency Name

Air Force Office of Scientific Research

Description

AFOSR plans, coordinates, and executes the Air Force Research Laboratory’s (AFRL) basic research program in response to technical guidance from AFRL and requirements of the Air Force; fosters, supports, and conducts research within Air Force, university, and industry laboratories; and ensures transition of research results to support USAF needs. The focus of AFOSR is on research areas that offer significant and comprehensive benefits to our national warfighting and peacekeeping capabilities. These areas are organized and managed in three scientific directorates: Aerospace, Chemical and Material Sciences (RSA), Physics and Electronics (RSE), and Mathematics, Information and Life Sciences (RSL). The research activities managed within each directorate are summarized in the BAA.

************************************************************

****** The FULL ANNOUNCEMENT is available on the Grants.gov website by scrolling to the top of the synopsis page and clicking on the "FULL ANNOUNCEMENT" box surrounded by the dotted line at the top of the page.

************************************************************

****** *Indirect Cost Limitation for Basic Research Awards Notice: The purpose of this notice is to make offerors aware of the Indirect Cost Limitation for Basic Research Awards as originally set forth in Section 8115 of the Department of Defense Appropriations Act, 2008 (P.L. 110-116) and subsequently included in following year Appropriation Acts. Section 8115 of the DoD Appropriations Act of 2008 (and
subsequent Acts) limits payments of negotiated indirect cost rates on contracts, grants, and cooperative agreements (or similar arrangements), which are funded with FY 2008, FY 2009 and FY 2010 Basic Research appropriations and are awarded on or after November 14, 2007, to not more than 35 percent of the total cost of the instrument. This limitation also applies to any new award made by another Federal agency to a non-Federal entity on behalf of the DoD using FY 2008, FY 2009 and FY 2010 Basic Research appropriations.

*Note: provides grad student support

Undergraduate

Science, Mathematics, And Research for Transformation Defense Scholarship for Service Program (SMART)

This scholarship program provides students with a stipend allowance, full tuition, book allowance, room and board and other normal educational expenses. The purpose of the program is to promote the education, recruitment and retention of undergraduate and graduate students in science, mathematics and engineering studies. The SMART Scholarship for Service Program is open only to citizens of the United States, and students must be at least 18 years of age to be eligible. There is an employment obligation to the DoD with this scholarship program.

Science, Mathematics, And Research for Transformation Defense Scholarship for Service Program (SMART) Home Page »

Naval Research Enterprise Intern Program (NREIP)

The American Society for Engineering Education (ASEE) is now administering NREIP, sponsored by the Office of Naval Research (ONR). NREIP is a ten week summer research opportunity for undergraduate Juniors & Seniors, and Graduate students. U.S. citizenship required; Permanent residents accepted at certain labs. **The application is open from October through February.**

Naval Research Enterprise Intern Program (NREIP) Home Page »

The National Defense Science and Engineering Graduate Fellowship Program (NDSEG)
The fellowship program is sponsored by the Army Research Office, Office of Naval Research, Air Force Office of Scientific Research and the DoD High Performance Computing Modernization Program. This program is intended for U.S. citizens at or near the beginning of their graduate studies in science and/or engineering programs. The fellowships are for three year tenures. The stipends begin at $30,500 for first year fellows, $31,000 for second year fellows, and $31,500 for third year fellows. Full tuition and fees and a health insurance allowance are included as part of the program. The application cycle is from September to January.

The National Defense Science and Engineering Graduate Fellowship Program (NDSEG) Home Page »

This program is open to U.S. citizens and legal permanent residents and offers a competitive stipend as well as insurance, relocation, and travel allowances. This program offers one to three year postdoctoral fellowships designed to increase the involvement of scientists and engineers from academia and industry to scientific and technical areas of interest and relevance to the Navy. This program has a rolling admission.

Naval Research Laboratory Postdoctoral Program Home Page »

The Indian Head Division, Naval Surface Warfare Center (IHDIV) coordinates postdoctoral contract and program management via ASEE for the majority of the NRE Warfare Centers.

Naval Surface Warfare Center Postdoctoral Programs Home Page »

National Institute of Standards and Technology (NIST):

Recovery Act Measurement Science and Engineering Fellowship Program
The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 03/16/2009. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Description of Modification

The link to the Full Announcement has been added.

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: 2009-NIST-ARRA-MSE-FELLOWSHIP-01
Opportunity Category: Other
Posted Date: Mar 16, 2009
Creation Date: May 27, 2009
Original Closing Date for Applications: All applications, paper and electronic, must be received no later than 3:00 p.m. Eastern Daylight Saving Time on Monday, July 27, 2009. Late applications will neither be reviewed nor considered.
Current Closing Date for Applications: All applications, paper and electronic, must be received no later than 3:00 p.m. Eastern Daylight Saving Time on Monday, July 27, 2009. Late applications will neither be reviewed nor considered.
Archive Date: Aug 27, 2009
Funding Instrument Type: Cooperative Agreement
Category of Funding Activity: Other (see text field entitled "Explanation of Other Category of Funding Activity" for clarification)
Category Explanation: Recovery Act ARRA
Expected Number of Awards: 
Estimated Total Program Funding: Award Ceiling: $0
Award Floor: $0
CFDA Number(s): 11.609 -- Measurement and Engineering
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

This program is open to U.S. institutions of higher education; U.S. hospitals; U.S. non-profit organizations; U.S. commercial organizations; and state, local, and Indian tribal governments.

Agency Name

National Institute of Standards and Technology

Description

The primary program objectives of the NIST Recovery Act Measurement Science and Engineering Fellowship Program are: 1. To provide opportunities for scientists and engineers in training to perform research in broad areas of measurement science at NIST through research fellowships called Research Training Fellowships. Research Training Fellowships will be offered to qualified undergraduate students and graduate students at U.S. universities and colleges, and to postdoctoral researchers, in fields of science and engineering that contribute to NIST’s measurement science programs. 2. To provide opportunities for practicing scientists and engineers in the public and private sectors to perform research in broad areas of measurement science at NIST through research fellowships called Senior Research Fellowships. Senior Research Fellowships will be offered to qualified scientists and engineers working at U.S. private firms, U.S. non-profit organizations, U.S. universities and colleges, and other organizations in fields of science and engineering that contribute to NIST’s measurement science programs. NIST intends this financial assistance program to address both types of opportunities listed above through a single cooperative agreement, or through more than one cooperative agreement. Through the cooperative agreement(s), the program will advance purposes established in Section 3 of the Recovery Act by: • creating jobs, • promoting economic recovery, • providing investments needed to increase economic efficiency by spurring technological advances in science, and • by making investments in areas of research that will provide long-term economic benefits. NIST performs a broad range of research, measurements, modeling, and other activities to support its broad measurement science and engineering programs in ten operating units comprising the NIST laboratories: Technology Services (TS, www.ts.nist.gov ), NIST Center for Neutron Research (NCNR, www.ncnr.nist.gov ), NIST Center for Nanoscale Science and Technology (CNST, www.cnst.nist.gov ), Electronics and Electrical Engineering Laboratory (EEEL, www.eeel.nist.gov ), Manufacturing Engineering Laboratory (MEL, www.mel.nist.gov ).
Chemical Science and Technology Laboratory (CSTL, www.cstl.nist.gov), Physics Laboratory (PL, www.physics.nist.gov), Materials Science and Engineering Laboratory (MSEL, www.msel.nist.gov), Building Fire and Research Laboratory (BFRL, www.bfrl.nist.gov), and Information Technology Laboratory (ITL, www.itl.nist.gov). Descriptions of NIST measurement science and engineering programs can be found at the Websites for each of the laboratories and at www.nist.gov. All the Laboratories have research and measurement programs at the NIST Laboratories in Gaithersburg, Maryland. Several laboratories also have research and measurement programs at the NIST laboratories in Boulder, Colorado: EEEL, CSTL, PL, MSEL, and ITL, and CSTL has research operations at the Hollings Marine Laboratory in Charleston, South Carolina. Additional information about NIST can be found at: www.nist.gov. A recipient of a NIST Recovery Act Measurement Science and Engineering Fellowships Program award will work jointly with NIST to publicize NIST measurement science opportunities, including those listed below. A recipient will identify candidates for fellowships from any U.S. educational institution or other entities such as a non-profit or for-profit organization. NIST and the recipient will collaborate in selecting Fellows for particular research opportunities based on cooperatively developed criteria. The recipient will provide all stipends, benefits, administrative support, and other expenses associated with the fellowship using the funds from the cooperative agreement. A recipient may cooperate with any U.S. institution of higher education and other organizations to support Fellows to collaborate with NIST programs in Gaithersburg, Maryland, Boulder, Colorado or Charleston, South Carolina. Any participating undergraduate or graduate student must also be enrolled in an academic program acceptable to both the recipient and to NIST. The recipient is responsible for ensuring the Fellows are available to work on-site at NIST programs in Gaithersburg, Maryland, Boulder, Colorado or Charleston, South Carolina. Candidates for fellowships through these programs should be able to make significant contributions to NIST measurement science and engineering programs, collaborating with NIST scientists and engineers at the NIST Laboratories, commensurate with the level of training and experience of the type of fellowship. For example, Senior Research Fellows are expected to perform at the level of an independent researcher working with minimal guidance from NIST staff, while undergraduate Research Training Fellows will require substantial direct guidance and training from NIST staff. The successful applicants for fellowships must demonstrate excellence in the areas of science and engineering relevant to their proposed work, and commensurate with the particular type of fellowship. NIST expects applicants to possess the necessary background competencies to ensure that the research, education, training, and outreach aspects of the Program can be appropriately fulfilled. A successful applicant is also expected to possess organizational capability related to science and technology programs and management. In addition, applicants should take into account the unique role of measurement science and standards in development and implementation of a successful fellowship program proposal.

**Link to Full Announcement**

[Full Announcement for 2009-NIST-ARRA-MSE-FELLOWSHIP-01](#)
Professional Research Experience Program (PREP)

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</table>

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 04/28/2009. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: 2009-PREP
Opportunity Category: Discretionary
Posted Date: Apr 28, 2009
Creation Date: Apr 28, 2009
Original Closing Date for Applications: All applications, paper and electronic, must be received no later than 5:00 pm Mountain Daylight Time (MDT) on May 28, 2009. Applications received after this deadline will not be reviewed or considered.

Current Closing Date for Applications: All applications, paper and electronic, must be received no later than 5:00 pm Mountain Daylight Time (MDT) on May 28, 2009. Applications received after this deadline will not be reviewed or considered.

Archive Date: Jun 28, 2009
Funding Instrument Type: Cooperative Agreement
Category of Funding Activity: Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards:
Estimated Total Program Funding:
Award Ceiling:
Award Floor:

CFDA Number(s): 11.609 -- Measurement and Engineering Research and Standards

Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

Eligible applicants are accredited institutions of higher education in the United States and its territories that offer undergraduate and graduate degrees in physics, chemistry, mathematics, computer science, or engineering. Undergraduate and graduate students who receive fellowships under the PREP must show evidence of a 3.0 or higher grade point average in a curriculum acceptable to the sponsoring educational institution and NIST and must be enrolled full-time at a sponsoring institution. Post-doctoral associates must be affiliated with a sponsoring institution of higher education.

Agency Name

National Institute of Standards and Technology

Description

The National Institute of Standards and Technology (NIST) announces that the Professional Research Experience Program (PREP) is soliciting applications for financial assistance from accredited colleges and universities to enable those institutions to provide laboratory experiences and financial assistance to undergraduate and graduate students and post-doctoral associates at the NIST, Boulder Laboratories in Boulder, Colorado. In Boulder, NIST carries out programs in five laboratories – Electronics and Electrical Laboratory (EEEL), Chemical Science and Technology Laboratory (CSTL), Physics Laboratory (PL), Materials Science and Engineering Laboratory (MSEL), and the Office of the Chief Information Officer (OCIO). The objectives of the PREP are to encourage the growth and progress of science and engineering in the United States by providing research opportunities for students and post-doctoral associates, enabling them to collaborate with internationally known NIST scientists, exposing them to cutting-edge research. The PREP will promote students’ pursuit of degrees in science and engineering, and post-doctoral associates’ professional development in science and engineering. The NIST PREP Coordinator and NIST scientists will coordinate with appropriate department chairs, outreach coordinators, and directors of multi-disciplinary academic organizations to identify students and programs that would benefit from the PREP experience. Applicants must be able to ensure the availability of students for onsite collaborative research experiences at the NIST Laboratories in Boulder, Colorado, concurrent with
their university studies. Any participating student must also be enrolled in an academic program acceptable to both the sponsoring institution and NIST.

**Department of Energy (DOE):**

**Fellowship/Scholarship Program**

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 03/05/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

**Description of Modification**

Modified to include Private institutions of higher education as an eligible applicant in addition to Public and State controlled institutions of higher education.

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: DE-FOA-0000304
Opportunity Category: Discretionary
Posted Date: Mar 05, 2010
Creation Date: May 11, 2010
Original Closing Date for Applications: Mar 03, 2011
Current Closing Date for Applications: Mar 03, 2011
Archive Date: May 03, 2011
Funding Instrument Type: Grant
Category of Funding Activity: Energy
Expected Number of Awards:
Estimated Total Program Funding:
Award Ceiling:
Award Floor:
CFDA Number(s): 81.121 -- Nuclear Energy Research, Development and Demonstration
Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education
Private institutions of higher education

Additional Information on Eligibility:

Agency Name

Idaho Field Office

Description

This program supports education and training for future nuclear scientists, engineers and policy-makers who are attending U.S. universities and colleges in nuclear-related graduate, undergraduate and two-year study programs. These are zero-dollar awards that will be funded as students apply through their university.

Link to Full Announcement

FedConnect

USDA/National Institute of Food and Agriculture (NIFA):

Agriculture and Food Research Initiative – Food Safety

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis
contains all of the updates to this document that have been posted as of 03/22/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Description of Modification

Modifications to RFA document are identified on cover page. No changes to deadline dates or Project amounts have been made.

Document Type: Modification to Previous Grants Notice
Funding Opportunity Number: USDA-NIFA-AFRI-003039
Opportunity Category: Discretionary
Posted Date: Mar 22, 2010
Creation Date: Mar 30, 2010
Original Closing Date for Applications: Sep 22, 2010
Current Closing Date for Applications: Sep 22, 2010
Archive Date: Oct 22, 2010
Funding Instrument Type: Grant
Category of Funding Activity: Agriculture, Education, Food and Nutrition, Health, Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 20
Estimated Total Program Funding: $20,000,000
Award Ceiling: $20,000,000
Award Floor: $0
CFDA Number(s): 10.310 -- Agriculture and Food Research Initiative (AFRI)

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Public and State controlled institutions of higher education
Native American tribal organizations (other than Federally recognized tribal 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
Individuals
For profit organizations other than small businesses
Small businesses
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

The Agriculture and Food Research Initiative makes awards under two legislative authorities with different eligibilities. Depending on Program Area Priorities and Project Type, the authority used and hence eligibility, may be different within a particular Program. Please check the Program Area Descriptions (beginning in Part I, C) and the Eligibility Information section (Part III, A) for specific information. Note restrictions that apply to integrated applicants. If you are unsure of your eligibility contact the Program Area Contact listed for clarification before applying. Applications from ineligible institutions will not be reviewed.

Agency Name

National Institute of Food and Agriculture

Description

The Agriculture and Food Research Initiative (AFRI) is the National Institute of Food and Agriculture’s (NIFA) flagship competitive grant program and was established under section 7406 of the Food, Conservation, and Energy Act of 2008 (the 2008 Farm Bill). AFRI supports work in six priority areas: plant health and production and plant products;
animal health and production and animal products; food safety, nutrition, and health; renewable energy, natural resources, and environment; agriculture systems and technology; and agriculture economics and rural communities. In FY 2010, AFRI is soliciting applications through seven Requests for Applications (RFA). One RFA calls for research projects addressing the above six priority areas. Additional RFAs further address AFRI priority areas in five societal challenge areas. The five challenge area RFAs are: Childhood Obesity Prevention; Climate Change; Food Safety; Global Food Security; and Sustainable Bioenergy. These RFAs will support research, education, and extension to achieve significant, measurable outcomes. NIFA will also release a single, separate NIFA Fellowships Grant Program RFA to fund pre- and postdoctoral fellowship grants in April 2010. This RFA addresses Food Safety.

Link to Full Announcement

Agriculture and Food Research Initiative – Food Safety Request for Applications

Agriculture and Food Research Initiative – Sustainable Bioenergy

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<th>Synopsis</th>
<th>Full Announcement</th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 03/22/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Description of Modification

Modifications to RFA document are identified on cover page. No changes to deadline dates or Project amounts have been made.

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<td>Creation Date:</td>
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Original Closing Date for Applications: Sep 15, 2010  This program has multiple deadline dates occurring throughout FY 2010. Please refer to the current Agriculture and Food Research Initiative Sustainable Bioenergy Request for Applications for a complete list of program deadlines. Applications must be received by the date appropriate to the Program Area listed in the FY 2010 Request for Applications.

Current Closing Date for Applications: Sep 15, 2010  This program has multiple deadline dates occurring throughout FY 2010. Please refer to the current Agriculture and Food Research Initiative Sustainable Bioenergy Request for Applications for a complete list of program deadlines. Applications must be received by the date appropriate to the Program Area listed in the FY 2010 Request for Applications.

Archive Date: Oct 31, 2010
Funding Instrument Type: Grant
Category of Funding Activity: Agriculture  Education  Energy  Environment  Natural Resources  Regional Development  Science and Technology and other Research and Development

Category Explanation:
Expected Number of Awards: 50
Estimated Total Program Funding: $40,000,000
Award Ceiling: $40,000,000
Award Floor: $0
CFDA Number(s): 10.310 -- Agriculture and Food Research Initiative (AFRI)

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Public and State controlled institutions of higher education
Native American tribal organizations (other than Federally recognized tribal 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
Individuals
For profit organizations other than small businesses
Small businesses
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

The Agriculture and Food Research Initiative makes awards under two legislative authorities with different eligibilities. Depending on Program Area Priorities and Project Type, the authority used and hence eligibility, may be different within a particular Program. Please check the Program Area Descriptions (beginning in Part I, C) and the Eligibility Information section (Part III, A) for specific information. Note restrictions that apply to integrated applicants. If you are unsure of your eligibility contact the Program Area Contact listed for clarification before applying. Applications from ineligible institutions will not be reviewed.

Agency Name

National Institute of Food and Agriculture

Description

The Agriculture and Food Research Initiative (AFRI) is the National Institute of Food and Agriculture’s (NIFA) flagship competitive grant program and was established under section 7406 of the Food, Conservation, and Energy Act of 2008 (the 2008 Farm Bill). AFRI supports work in six priority areas: plant health and production and plant products; animal health and production and animal products; food safety, nutrition, and health; renewable energy, natural resources, and environment; agriculture systems and technology; and agriculture economics and rural communities. In FY 2010, AFRI is soliciting applications through seven Requests for Applications (RFA). One RFA calls for research projects addressing the above six priority areas. Additional RFAs further address AFRI priority areas in five societal challenge areas. The five challenge area RFAs are: Childhood Obesity Prevention; Climate Change; Food Safety; Global Food Security; and Sustainable Bioenergy. These RFAs will support research, education, and extension to achieve significant, measurable outcomes. NIFA will also release a single, separate NIFA Fellowships Grant Program RFA to fund pre- and postdoctoral fellowship grants in April 2010. This RFA addresses Sustainable Bioenergy.

Link to Full Announcement

Agriculture and Food Research Initiative – Sustainable Bioenergy
Agriculture and Food Research Initiative Fellowships

**Synopsis**

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **06/24/2010**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](http://nifa.usda.gov/funding/afri/afri_webinars.html). The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

**Description of Modification**

Summary of Modifications: 08/17/10 1. The date for advancement has been clarified for Predoctoral applicants. Applicants for Predoctoral Fellowships must have advanced to candidacy by the application due date and present evidence of such in their application. 2. Program Area Contacts have changed. 09/01/10 3. Program Area Contacts’ phone numbers have been updated for each Program Area and in Part VII. 4. Naming conventions for file attachments have been updated; changes are noted in red text. 5. The AFRI webpage has FAQs posted for Predoctoral and Postdoctoral Fellowships: [http://nifa.usda.gov/funding/afri/afri_webinars.html](http://nifa.usda.gov/funding/afri/afri_webinars.html)

**Document Type:** Modification to Previous Grants Notice  
**Funding Opportunity Number:** USDA-NIFA-AFRI-003241  
**Opportunity Category:** Discretionary  
**Posted Date:** Jun 24, 2010  
**Creation Date:** Sep 01, 2010  
**Original Closing Date for Applications:** Oct 05, 2010  
**Current Closing Date for Applications:** Oct 05, 2010  
**Archive Date:** Nov 06, 2010  
**Funding Instrument Type:** Grant  
**Category of Funding Activity:** Agriculture Education Employment, Labor and Training Natural Resources Science and Technology and other Research and Development
Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding: $6,000,000
Award Ceiling: $130,000
Award Floor: $0

CFDA Number(s): 10.310 -- Agriculture and Food Research Initiative (AFRI)

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Public and State controlled institutions of higher education
Private institutions of higher education
Individuals
For profit organizations other than small businesses
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Eligible applicants for the program implemented under this subpart include: (1) State Agricultural Experiment Stations; (2) colleges and universities (including junior colleges offering associate degrees or higher); (3) university research foundations; (4) other research institutions and organizations; (5) Federal agencies, (6) national laboratories; (7) private organizations or corporations; (8) individuals who are U.S. citizens, nationals, or permanent residents; and (9) any group consisting of 2 or more entities identified in (1) through (8). Eligible institutions do not include foreign and international organizations. See RFA for additional details.

Agency Name

National Institute of Food and Agriculture

Description

The AFRI NIFA Fellowships Grant Program provides fellowships for predoctoral and postdoctoral students.

Link to Full Announcement

AFRI NIFA Fellowships Grant Program

Department of Commerce (DOC):
2011 NMFS-Sea Grant Fellowships in Marine Resource Economics

### Synopsis

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 07/20/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

<table>
<thead>
<tr>
<th>Document Type:</th>
<th>Grants Notice</th>
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<tr>
<td>Funding Opportunity Number:</td>
<td>NOAA-OAR-SG-2011-2002542</td>
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<tr>
<td>Opportunity Category:</td>
<td>Discretionary</td>
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<td>Posted Date:</td>
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<td>Creation Date:</td>
<td>Jul 20, 2010</td>
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<td>Feb 18, 2011</td>
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<td>Archive Date:</td>
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<td>Funding Instrument Type:</td>
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<td>Category of Funding Activity:</td>
<td>Education Environment Natural Resources Science and Technology and other Research and Development</td>
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<tr>
<td>Category Explanation:</td>
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<td>Expected Number of Awards:</td>
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<td>Estimated Total Program Funding:</td>
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<td>Award Ceiling:</td>
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<td>Award Floor:</td>
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<tr>
<td>CFDA Number(s):</td>
<td>11.417 -- Sea Grant Support</td>
</tr>
<tr>
<td>Cost Sharing or Matching Requirement:</td>
<td>Yes</td>
</tr>
</tbody>
</table>
Eligible Applicants

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

Additional Information on Eligibility:

Eligible applicants are institutions of higher education in the United States or its territories. Eligible applicants must apply on behalf of a prospective fellow who has been admitted or received provisional acceptance conditioned on obtaining financial support such as this fellowship, to a PhD degree program in natural resource economics or a related field at an institution of higher education in the United States or its territories. Prospective fellows must submit a signed letter from the institution indicating the provisional acceptance. Prospective Fellows must be United States citizens. Applications must come from Sea Grant programs and must be submitted through http://www.Grants.gov.

Agency Name

Department of Commerce

Description

The Graduate Fellowship Program generally awards two new PhD fellowships each year to students who are interested in careers related to the development and implementation of quantitative methods for assessing the economics of the conservation and management of living marine resources. Fellows will work on thesis problems of public interest and relevance to NMFS under the guidance of NMFS mentors at participating NMFS Science Centers or Laboratories. The NMFS-Sea Grant Fellowships in Marine Resource Economics meets NOAA's Mission goal of Protect, Restore and Manage the Use of Coastal and Ocean Resources Through Ecosystem-Based Management.

Link to Full Announcement

CLICK ON FULL OPPORTUNITY BUTTON LOCATED AT THE TOP OF THIS PAGE.

Collaborative Science, Technology, and Applied Research (CSTAR) Program

<table>
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<tr>
<th>Synopsis</th>
<th>Full Announcement</th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis
contains all of the updates to this document that have been posted as of 07/20/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: NOAA-NWS-NWSPO-2011-2002537
Opportunity Category: Discretionary
Posted Date: Jul 20, 2010
Creation Date: Jul 20, 2010
Original Closing Date for Applications: Oct 15, 2010
Current Closing Date for Applications: Oct 15, 2010
Archive Date: Nov 14, 2010
Funding Instrument Type: Cooperative Agreement
Grant
Category of Funding Activity: Environment
Natural Resources
Science and Technology and other Research and Development
Category Explanation:
Expected Number of Awards: 3
Estimated Total Program Funding: $250,000
Award Ceiling:
Award Floor:
CFDA Number(s): 11.468 -- Applied Meteorological Research
Cost Sharing or Matching Requirement: No

Eligible Applicants

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

Additional Information on Eligibility:

Eligible applicants are institutions of higher education and federally funded educational institutions such as the Naval Postgraduate School. This restriction is needed because the results of the collaboration are to be incorporated in academic processes which ensure
academic multidisciplinary peer review as well as review of scientific validity for use in operations.

Agency Name

Department of Commerce

Description

The CSTAR Program represents an NOAA/NWS effort to create a cost-effective transition from basic and applied research to operations and services through collaborative research between operational forecasters and academic institutions which have expertise in the environmental sciences. These activities will engage researchers and students in applied research of interest to the operational meteorological community and will improve the accuracy of forecasts and warnings of environmental hazards by applying scientific knowledge and information to operational products and services. The NOAA CSTAR Program is a contributing element of the U.S. Weather Research Program (USWRP). NOAA's program is designed to complement other agency contributions to that national effort. The CSTAR Program addresses NOAA's Mission Goal 3--Serve society's needs for weather and water information.

Link to Full Announcement

CLICK ON FULL OPPORTUNITY BUTTON LOCATED AT THE TOP OF THIS PAGE.

Fiscal Year 2011 NMFS-Sea Grant Fellowships in Population Dynamics

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 07/20/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.
Eligible Applicants

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

Additional Information on Eligibility:

Prospective Fellows must be United States citizens. At the time of application, prospective Population Dynamics Fellows must be admitted to a PhD degree program in population dynamics or a related field such as applied mathematics, statistics, or quantitative ecology, at an institution of higher education in the United States or its territories, or submit a signed letter from the institution indicating provisional acceptance to a PhD degree program conditional on obtaining financial support such as this fellowship. Applications must come from Sea Grant programs and should be submitted through http://www.Grants.gov.

Agency Name

Department of Commerce
Description

The Graduate Fellowship Program awards at least two new PhD fellowships each year to students who are interested in careers related to the population dynamics of living marine resources and the development and implementation of quantitative methods for assessing their status. Fellows will work on thesis problems of public interest and relevance to NMFS under the guidance of NMFS mentors at participating NMFS Science Centers or Laboratories. The NMFS-Sea Grant Fellowships in Population Dynamics meets NOAA's Mission goal of Protect, Restore and Manage the Use of Coastal and Ocean Resources Through Ecosystem-Based Management.

Link to Full Announcement

CLICK ON FULL OPPORTUNITY BUTTON LOCATED AT THE TOP OF THIS PAGE.

2012 National Sea Grant College Program Dean John A. Knauss Marine Policy Fellowship

<table>
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<tr>
<th>Synopsis</th>
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Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: NOAA-OAR-SG-2012-2002440
Opportunity Category: Discretionary
Posted Date: Jul 20, 2010
Creation Date: Jul 20, 2010
Original Closing Date for Applications: Apr 01, 2011
Current Closing Date for Applications: Apr 01, 2011
Archive Date: May 01, 2011
Funding Instrument Type: Cooperative Agreement
Category of Funding Activity: Grant
Education
Environment
Natural Resources
Science and Technology and other Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling:

Award Floor:

CFDA Number(s): 11.417 -- Sea Grant Support

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

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

Additional Information on Eligibility:

An eligible applicant is any student, regardless of citizenship, who, on February 18, 2011, is enrolled towards a degree, in a graduate or professional program in a marine or aquatic-related field. The graduate degree needs to be awarded through a United States accredited institution of higher education in the United States or U.S. Territories. Each eligible applicant will need to submit the application information to the state where their institution of higher education is located. Only state SGCPs are eligible to submit applications to the National Sea Grant College Program. Applicants that have participated in the fellowship in past years will not be eligible to submit an application. This is a onetime fellowship opportunity. Applicants from states not served by a state SGCP should contact the National Sea Grant College Program; subsequently, the applicant will be referred to the appropriate state SGCP. All applicants should consult the state SGCP before submitting an application.

Agency Name

Department of Commerce

Description

This notice announces that applications may be submitted for the National Sea Grant College Program Dean John A. Knauss Marine Policy Fellowship (Sea Grant Knauss Fellowship Program). The Sea Grant Knauss Fellowship Program is a program initiated by the National Oceanic and Atmospheric Administration (NOAA) National Sea Grant
College Program, in fulfilling its broad educational responsibilities and legislative mandate of the Sea Grant Act, to provide an educational experience in the policies and processes of the Legislative and Executive Branches of the Government to graduate students in marine and aquatic-related fields. The Sea Grant Knauss Fellowship Program meets NOAA's Mission goal of ``Protect, Restore and Manage the Use of Coastal and Ocean Resources Through Ecosystem-Based Management.''

Link to Full Announcement

CLICK ON FULL OPPORTUNITY BUTTON LOCATED AT THE TOP OF THIS PAGE.

National Estuarine Research Reserve Graduate Research Fellowship Program FY11

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 07/20/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: NOAA-NOS-OCRM-2011-2002575
Opportunity Category: Discretionary
Posted Date: Jul 20, 2010
Creation Date: Jul 20, 2010
Original Closing Date for Applications: Nov 01, 2010
Current Closing Date for Applications: Nov 01, 2010
Archive Date: Dec 01, 2010
Funding Instrument Type: Cooperative Agreement Grant
Category of Funding Activity: Education Environment
Natural Resources
Science and Technology and other Research and Development

Category Explanation:
Expected Number of Awards:
Estimated Total Program Funding:
Award Ceiling: $20,000
Award Floor:
CFDA Number(s): 11.420 -- Coastal Zone Management Estuarine Research Reserves
Cost Sharing or Matching Requirement: Yes

Eligible Applicants

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

Additional Information on Eligibility:

Eligible applicants are institutions of higher education, other non-profits, State and local governments. Eligible applicants must apply on behalf of a graduate student who has been admitted to or is enrolled in a full-time master's or doctoral program at a U.S. accredited university. Students should have completed a majority of their graduate course work at the beginning of their fellowship and have an approved thesis research program to be conducted at a Reserve. Minority students are encouraged to apply. All awards are normally made to the fellow's graduate institution through the use of a grant. Therefore, students must work with an authorized representative from their institution's Office of Sponsored Research, or equivalent office, to complete the following required standard Federal forms -- SF 424, CD-511, and SF 424B. Reserve staff are ineligible to submit an application for a fellowship under this announcement.

Agency Name

Department of Commerce

Description

The National Estuarine Research Reserve System (NERRS) consists of estuarine areas of the United States and its territories which are designated and managed for research and educational purposes. Each Reserve within the system is chosen to reflect regional differences and to include a variety of ecosystem types in accordance with the classification scheme of the national program as presented in 15 CFR part 921. Each Reserve supports a wide range of beneficial uses of ecological, economic, recreational, and aesthetic values which are dependent upon the maintenance of a healthy ecosystem. The sites provide habitats for a wide range of ecologically and commercially important
species of fish, shellfish, birds, and other aquatic and terrestrial wildlife. Each Reserve has been designed to ensure its effectiveness as a conservation unit and as a site for long-term research and monitoring. As part of a national system, the Reserves collectively provide an excellent opportunity to address research questions and estuarine management issues of national significance. For detailed descriptions of the sites, refer to the NERRS Web site at http://www.nerrs.noaa.gov or contact the site staff listed in Appendix I.

Link to Full Announcement

CLICK ON FULL OPPORTUNITY BUTTON LOCATED AT THE TOP OF THIS PAGE.

Environmental Protection Agency (EPA) & NASA:

Environmental Research Apprenticeship Program for Pre-Baccalaureate College Students

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 07/28/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.
additional information on submission methods and due dates.

Archive Date: Oct 15, 2010

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Education

Environment

Category Explanation:

Expected Number of Awards: 1

Estimated Total Program Funding: $500,000

Award Ceiling:

Award Floor:

CFDA Number(s): 66.511 -- Office of Research and Development Consolidated Research/Training/Fellowships

Cost Sharing or Matching Requirement: No

Eligible Applicants

State governments
City or township governments
Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Private institutions of higher education
Individuals
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

See Section III of the announcement for additional eligibility information.

Agency Name

Environmental Protection Agency

Description

The U.S. Environmental Protection Agency, National Risk Management Research Laboratory, Ground Water and Ecosystem Restoration Division (GWERD) is located in Ada, OK and is the site of the Environmental Research Apprenticeship Program for Pre-Baccalaureate College Students (ERAP). This Request for Applications (RFA) seeks institutions of higher education and other non-profit organizations to implement an apprenticeship program for up to 15 pre-baccalaureate college students. This program provides undergraduate students with year-round research opportunities that allow students to relate hands-on research experience with formal academic studies. It also
provides invaluable experience regarding the relevance of academic training to the conduct of research. It is intended that the research experience be gained through a mentoring relationship with a Senior Ground Water and Ecosystem Restoration Division (GWERD) scientist working in a fully operational federal research laboratory. This program provides direct benefit to the academic community and the general public by increasing both the effectiveness and pool of available environmental scientists for the future.

**Link to Full Announcement**

[Environmental Research Apprenticeship Program for Pre-Baccalaureate College Students](#)

**Fall 2011 EPA Science To Achieve Results (STAR) Fellowships For Graduate Environmental Study**

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<th>Synopsis</th>
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The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **09/07/2010**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

- **Document Type:** Grants Notice
- **Funding Opportunity Number:** EPA-F2011-STAR-E1
- **Opportunity Category:** Discretionary
- **Posted Date:** Sep 07, 2010
- **Creation Date:** Sep 07, 2010
- **Original Closing Date for Applications:** Nov 05, 2010
  - Please refer to the full announcement, including Section IV, for additional information on submission methods and due dates.
- **Current Closing Date for Applications:** Nov 05, 2010
  - Please refer to the full announcement, including Section IV, for additional information on submission methods and due dates.
Eligible Applicants

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

Additional Information on Eligibility:

See Section III of the announcement for additional eligibility information.

Agency Name

Environmental Protection Agency

Description

The U.S. Environmental Protection Agency (EPA), as part of its Science to Achieve Results (STAR) program, is offering Graduate Fellowships for master’s and doctoral level students in environmental fields of study. The deadline is November 5, 2010 at 4:00 PM for receipt of paper applications, and November 5, 2010 at 11:59:59 PM ET for submittal of electronic applications to Grants.gov. Subject to availability of funding, the Agency plans to award approximately 105 new fellowships by June 30, 2011. Master's level students may receive support for a maximum of two years. Doctoral students may be supported for a maximum of three years, usable over a period of five years. The fellowship program provides up to $42,000 per year of support per fellowship.

Link to Full Announcement

Fall 2011 EPA Science To Achieve Results (STAR) Fellowships For Graduate Environmental Study
NASA Aeronautics Scholarship Program

It is expected that approximately 20 two-year undergraduate scholarships and 5 two-year graduate scholarships will be awarded annually to students in Aeronautics and related fields. The program is open to U.S. Citizens who are enrolled in an accredited U.S. college or university. Undergraduate students will receive up to $15,000 awarded for each school year, to be used for tuition, room and board, or other school-related costs. Graduate students will receive up to $35,000 awarded for each school year, to be used for tuition, room and board, or other school-related costs. All students will have the opportunity to attend a summer internship at a NASA Research Center with a summer stipend up to $10,000.

NEA/NEH/NARA/USAID and Other fellowships:

Historical Editing Fellowships

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 06/02/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: FELLOWSHIP-201010
Opportunity Category: Discretionary
Posted Date: Jun 02, 2010
Creation Date: Jun 02, 2010
Original Closing Date for Applications: Oct 07, 2010
Current Closing Date for Applications: Oct 07, 2010
Archive Date: Nov 06, 2010
Funding Instrument Type: Grant
Category of Funding Activity: Humanities (see "Cultural Affairs" in CFDA)

Category Explanation:

Expected Number of Awards: 2

Estimated Total Program Funding:
Award Ceiling: $60,000
Award Floor: $0

CFDA Number(s): 89.003 -- National Historical Publications and Records Grants

Cost Sharing or Matching Requirement: No

Eligible Applicants

State governments
County governments
City or township governments
Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education

Additional Information on Eligibility:

Agency Name

National Archives and Records Administration

Description

The National Historical Publications and Records Commission seeks proposals from active NHPRC-supported publications projects to serve as a host institution for a Historical Documentary Editing Fellowship. Applicants should demonstrate their ability to provide strong post-graduate training in documentary editing, including document collection, accessioning, and control; selection; transcription; annotation; proofreading; indexing; preparation of digital editions; and project management. Staff at the host institution will solicit applicants, select the best candidate, and arrange for their institution to hire the fellow. The Commission provides this funding to ensure that recent History Ph.D.s or advanced graduate students have exposure to historical editing techniques and careers. The host institution may use a limited amount of funds to cover costs of recruiting a fellow and giving the fellow travel and educational opportunities. Additional requirements and information can be found in the full version of the grant announcement, linked below.
Link to Full Announcement

Full version of the grant announcement, including additional requirements

Teaching Development Fellowships

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 06/30/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: 20100930-FW
Opportunity Category: Discretionary
Posted Date: Jun 30, 2010
Creation Date: Jun 30, 2010
Original Closing Date for Applications: Sep 30, 2010
Current Closing Date for Applications: Sep 30, 2010
Archive Date: Oct 30, 2010
Funding Instrument Type: Grant
Category of Funding Activity: Humanities (see "Cultural Affairs" in CFDA)
Category Explanation:
Expected Number of Awards: 30
Estimated Total Program Funding:
Award Ceiling: $21,000
Award Floor: $0
CFDA Number(s): 45.160 -- Promotion of the Humanities_Fellowships and Stipends
Cost Sharing or Matching Requirement: No
Eligible Applicants

Individuals

Additional Information on Eligibility:

Agency Name

National Endowment for the Humanities

Description

Teaching Development Fellowships (TDF) support college and university teachers pursuing research aimed specifically at improving their undergraduate teaching. The program has three broad goals: 1) to improve the quality of humanities education in the United States; 2) to strengthen the link between research and teaching in the humanities; and 3) to foster excellence in undergraduate instruction. Projects must improve an existing undergraduate course that has been taught in at least THREE different terms prior to the application deadline and will continue to be taught by the applicant. Proposals for new courses or for mere course preparation will NOT be considered. The research project must be closely related to the applicant’s core interests as an interpreter of the humanities. The research undertaken as a part of the project may involve engaging with fundamental texts or sources, exploring related subjects or academic disciplines, or cultivating neglected areas of learning. Projects may in part entail the development of a language skill or the acquisition of digital skills in order to carry out the proposed research. (For more information, see the answers to questions 12 and 13 in the first section of the Frequently Asked Questions.) The project must be directed primarily towards course improvement, not scholarly publication. Research in any area of the humanities is welcome. Fellowships may not be used for development of new courses or basic course preparation; improvement of multiple courses; payment of guest speakers; team-taught courses; curricular or pedagogical methods or theories; graduate-level teaching preparation; textbook research or revision; projects that seek to promote a particular political, philosophical, religious, or ideological point of view; projects that advocate a particular program of social action; works in the creative and performing arts (e.g., painting, writing fiction or poetry, dance performance, etc.); or doctoral dissertations, theses, or any other research pertaining to a degree program.

Link to Full Announcement

http://www.neh.gov/grants/guidelines/td_fellowships.html
The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 08/16/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.

Document Type: Grants Notice
Funding Opportunity Number: ED-GRANTS-081310-001
Opportunity Category: Discretionary
Posted Date: Aug 16, 2010
Creation Date: Aug 16, 2010
Original Closing Date for Applications: Jan 31, 2011
Current Closing Date for Applications: Jan 31, 2011
Archive Date: Mar 02, 2011
Funding Instrument Type: Grant
Category of Funding Activity: Education
Category Explanation: Expected Number of Awards: 33
Estimated Total Program Funding: $1,451,637
Award Ceiling:
Award Floor:
Eligible Applicants

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

Additional Information on Eligibility:

Eligible Applicants: Individuals who, at the time of application: Are eligible to receive a Federal grant, loan or work assistance pursuant to section 484 of the Higher Education Act of 1965, as amended (HEA); intend to pursue a doctoral or Master of Fine Arts degree in an eligible field of study selected by the Board at an accredited U.S. institution of higher education; and are a U.S. citizen or national, a permanent resident of the United States, in the United States for other than a temporary purpose and intending to become a permanent resident, or a citizen of any one of the Freely Associated States. Applicants must also either: Be entering into a doctoral program in academic year 2011-2012, or have not yet completed the first full year in the doctoral program, in an eligible field of study for which they are seeking support; or be entering a Master of Fine Arts program in academic year 2011-2012, or have not yet completed the first full year in the Master of Fine Arts program, in an eligible field of study for which they are seeking support.

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 purpose of the Jacob K. Javits (JKJ) Fellowship Program is to award fellowships to eligible students of superior ability, selected on the basis of demonstrated achievement, financial need, and exceptional promise, to undertake graduate study in specific fields in the arts, humanities, and social sciences leading to a doctoral degree or to a master's degree in those fields in which the master's degree is the terminal highest degree awarded to the selected field of study at accredited institutions of higher education. The selected fields in the arts are: Creative writing, music performance, music theory, music composition, music literature, studio arts (including photography), television, film,
cinematography, theater arts, playwriting, screenwriting, acting, and dance. The selected fields in the humanities are: Art history (including architectural history), archeology, area studies, classics, comparative literature, English language and literature, folklore, folk life, foreign languages and literature, history, linguistics, philosophy, religion (excluding study of religious vocation), speech, rhetoric, and debate. The selected fields in the social sciences are: Anthropology, communications and media, economics, ethnic and cultural studies, geography, political science, psychology (excluding clinical psychology), public policy and public administration, and sociology (excluding the master's and doctoral degrees in social work). Program Authority: 20 U.S.C. 1134-1134d. Catalog of Federal Domestic Assistance (CFDA) Number: 84.170A. Applications for grants under this program must be submitted in paper format by mail or hand delivery. Address to Request Application Package: You can obtain an application package via the Internet or from the Department. To obtain a copy via the Internet, use the following address for the JKJ Fellowship Program Web site: http://www.ed.gov/programs/jacobjavits/index.html. To obtain a copy from the Department, write, fax, or call the following: Carmen Gordon or Sara Starke, Jacob K. Javits Fellowship Program, U.S. Department of Education, Teacher and Student Development Programs Service, 1990 K St., NW., room 6013, Washington, DC 20006-8524. Telephone: (202) 502-7542 (202) 502-7542 or by e-mail: ope_javits_program@ed.gov. Note: The FAFSA can be obtained from the institution of higher education's financial aid office or accessed at: http://www.fafsa.ed.gov.

Link to Full Announcement

Jacob K. Javits Fellowship Program CFDA Number 84.170A; Notice Inviting Applications for New Awards for Fiscal Year (FY) 2011

NEA Literature Fellowships: Translation Projects, FY 2012

The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of 08/24/2010. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click send me change notification emails. The only thing you need to provide for this service is your email address. No other information is requested.

Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.
Applicants must submit their applications electronically through Grants.gov, the federal government’s online application system. The Grants.gov system must receive your application no later than 11:59 p.m., Eastern Time, on January 6, 2011. The Arts Endowment will not accept late applications. The Grants.gov Contact Center is available 24 hours a day, 7 days a week.
Individual translators who meet the publication requirements that are listed below are eligible to apply. Applicants must be citizens or permanent residents of the United States. See "How to Prepare and Submit an Application" for the documentation that is required to demonstrate eligibility. Ineligible applications will be rejected without panel review. An individual may submit only one application for FY 2012 funding. You may not apply for both a Translation Project under this deadline (January 6, 2011) and a Creative Writing Fellowship under the March 2011 deadline (when fellowships in prose are offered). See Creative Writing Fellowships for more information. You are not eligible to apply if you have received three or more Creative Writing or Translation Fellowships (in poetry, fiction, creative nonfiction, belles-lettres, or for translation) from the National Endowment for the Arts. In addition, you may not apply in Translation if you have received any Arts Endowment Creative Writing or Translation Fellowship on or after October 1, 2007 (FY 2008). Former grantees must have submitted acceptable Final Report packages by the due date(s) for all Arts Endowment award(s) previously received.

Agency Name

National Endowment for the Arts

Description

The Arts Endowment’s support of a project may begin any time between November 1, 2011, and November 1, 2012, and extend for up to two years. Grant Program Description Through fellowships to published translators, the Arts Endowment supports projects for the translation of specific works of prose, poetry, or drama from other languages into English. We encourage translations of writers and of work which are not well represented in English translation. All proposed projects must be for creative translations of literary material into English. The work to be translated should be of interest for its literary excellence and value. Priority will be given to projects that involve work that has not yet been translated into English. Competition for fellowships is rigorous. Potential applicants should consider carefully whether their work will be competitive at the national level. We Do Not Fund • Individuals who previously have received three or more Creative Writing or Translation Fellowships from the National Endowment for the Arts. • Individuals who have received any Creative Writing or Translation Fellowship from the National Endowment for the Arts within the past five years. • Scholarly writing. (Writers who are engaged in scholarly work may wish to contact the National Endowment for the Humanities.) • Work toward academic degrees.

Link to Full Announcement

NEA Web Site Announcement

Global Undergraduate Exchange Program in Eurasia and Central Asia
The synopsis for this grant opportunity is detailed below, following this paragraph. This synopsis contains all of the updates to this document that have been posted as of **08/27/2010**. If updates have been made to the opportunity synopsis, update information is provided below the synopsis.

If you would like to receive notifications of changes to the grant opportunity click [send me change notification emails](#). The only thing you need to provide for this service is your email address. No other information is requested.

*Any inconsistency between the original printed document and the disk or electronic document shall be resolved by giving precedence to the printed document.*

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**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
- Private institutions of higher education
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Please see full announcement.

Agency Name

Bureau Of Educational and Cultural Affairs

Description

The Office of Academic Exchange Programs of the Bureau of Educational and Cultural Affairs announces an open competition for the administration of the FY 2011 Global Undergraduate Exchange Program in Eurasia and Central Asia (UGRAD). The total amount of funding for this award will be up to $3,995,000, pending the availability of FY 2011 funds. Public and private non-profit organizations meeting the provisions described in IRS regulation 26 CFR 1.501(c) (3) may submit proposals to administer the selection, placement, monitoring, evaluation, follow-on, and alumni activities for the UGRAD program. Organizations with less than four years experience in conducting international exchange programs are not eligible for this competition. The UGRAD Program selects outstanding students from Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Ukraine, Uzbekistan, Tajikistan and Turkmenistan to receive scholarships for one year of non-degree study at U.S. institutions of higher education. Scholarships are available in the fields of accounting, agriculture, anthropology, biology, business, chemistry, computer science, criminal justice, economics, education, engineering, environmental management, geology, hospitality management, international relations, journalism/mass communications, law, physics, political science, psychology, sociology, urban planning, and U.S. studies. Funding should support a minimum of 135 participants. Every effort should be made to maximize the number of scholarships awarded.

Link to Full Announcement

Global Undergraduate Exchange Program in Eurasia and Central Asia

Fulbright Visiting Scholar Program

Each year over 800 faculty and professionals from around the world
receive Fulbright scholar grants for advanced research and university lecturing in the United States. Individual grants are available in selected countries. These scholars apply for grants through the Fulbright commission/foundation or public affairs section of the U.S. embassy in their home countries.

For applicant guidelines, see:
http://www.cies.org

ICGEB Post- and Pre-doctoral Fellowships

The International Centre for Genetic Engineering and Biotechnology is an international organization dedicated to advanced research and training in molecular biology and biotechnology, with special regard to the needs of the developing world. ICGEB offers both pre-doctoral and postdoctoral fellowships.

For more information, please see:
http://www.icgeb.trieste.it/TRAINING/FELLOWSHIPS/fellows.htm

SRC International Graduate Fellowship Program

The Semiconductor Research Corporation offers international graduate fellowships developed to include universities outside of North America in response to the needs of SRC international members. It is expected that IGFP Fellows will complete their PhD in an area relevant to microelectronics and that upon completion of the program, will secure employment with an SRC member company or a faculty position in an accredited four-year college or university.

For eligibility requirements, stipend information, and application forms, visit:
http://www.src.org/member/students/about_igfp.asp