Looking for opportunities to fund your research? Please take a few minutes to review the following information.

If a funding opportunity you are interested in is designated as a limited submission program, please contact ORED prior to developing an application. For more information on the limited submission process http://sites01.lsu.edu/wp/ored/funding-resources/limited-submissions/.

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**EPSCoR Research Infrastructure Improvement Program Track-1**

**Solicitation:** NSF 14-558  
**Due Date:** August 05, 2014  
**Institutional Limit:** 1

**Limit Summary:**  
Only one Research Infrastructure Improvement Track-1 (RII Track-1) proposal may be submitted in response to this solicitation by the designated fiscal agent/proposing organization, acting on behalf of a jurisdiction's EPSCoR steering committee.

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**NSF Earth Sciences Postdoctoral Fellowships**

**Solicitation:** NSF 13-548  
**Due Date:** July 20, 2015  
**Institutional Limit:** See Limit Summary  
**Limit Summary:**  
Only individuals may submit proposals. There is no limit on the number of fellows that an institution may host.

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**EPA’s Small Business Innovation Research (SBIR) Program**

**Open Date:** 07/16/2014 - **Close Date:** 09/11/2014

The U.S. Environmental Protection Agency announces the release of the Small Business Innovation Research (SBIR) Program Solicitation to develop and commercialize new environmental technologies. EPA is one of 11 federal agencies that participate in the SBIR Program as a result of the Small Business Innovation Development Act of 1982. EPA is calling for small businesses to apply for Phase I awards up to $100,000 to demonstrate
proof of concept in one of the following topic areas: air and climate, manufacturing, toxic chemicals, water, building materials, food waste, and homeland security. Phase I awardees are eligible to receive Phase II funding, up to $300,000 for two years, through an additional application process.

SBIR companies cover a broad spectrum of research areas and are supported by EPA’s Sustainable and Healthy Communities (SHC) research program. EPA’s Sustainable and Healthy Communities (SHC) Research Program conducts research to help communities make better decisions to sustain a healthy society and environment. SHC provides useful science and tools for decision makers at the federal, regional, state, and community levels to help communities advance sustainability as well as achieve regulatory compliance.

Open date: 07/16/2014 - Close Date: 09/11/2014
Link to Solicitation: FedBizOpps.gov
Applicable Category(s): Grant/Fellowship Announcements

Research Opportunity: The DOE Office of Science Graduate Student Research (SCGSR) program is now accepting applications!

The Department of Energy’s (DOE) Office of Science is pleased to announce that the Office of Science Graduate Student Research (SCGSR) program is now accepting applications for the 2014 solicitation. Applications are due 5:00pm ET on Wednesday September 24, 2014.

The SCGSR program supports supplemental awards to outstanding U.S. graduate students to conduct part of their graduate thesis research at a DOE national laboratory in collaboration with a DOE laboratory scientist for a period of 3 to 12 consecutive months—with the goal of preparing graduate students for scientific and technical careers critically important to the DOE Office of Science mission.

The SCGSR program is open to current Ph.D. students in qualified graduate programs at accredited U.S. academic institutions, who are conducting their graduate thesis research in targeted areas of importance to the DOE Office of Science. The research opportunity is expected to advance the graduate students' overall doctoral thesis while providing access to the expertise, resources, and capabilities available at the DOE laboratories. The supplemental award provides for additional, incremental costs for living and travel expenses directly associated with conducting the SCGSR research project at the DOE host laboratory during the award period.

The Office of Science expects to make approximately 100 awards in 2014, for project periods beginning anytime between January and September 2015.

Detailed information about the program, including eligibility requirements and access to the online application system, can be found at: http://science.energy.gov/wdts/scgsr/.

The SCGSR program is sponsored and managed by the DOE Office of Science's Office of Workforce Development for Teachers and Scientists (WDTS), in collaboration with the six Office of Science research programs offices and the DOE national laboratories, and the Oak Ridge Institute of Science and Education (ORISE). For any questions, please contact the SCGSR Program Manager, Dr. Ping Ge, at sc.scgsr@science.doe.gov.

U.S. Department of Energy, Office of Science

ORNL Neutron Sciences Call for Proposals

Proposals for beam time at Oak Ridge National Laboratory’s High Flux Isotope Reactor (HFIR) and Spallation Neutron Source (SNS) will be accepted via the web-based proposal system until 11:59 a.m. (NOON) EASTERN TIME, Wednesday, October 15, 2014. This call is for experiments anticipated to run from January through June 2015.

Proposals will be reviewed for feasibility, safety, and potential for high-impact science. Users for approved projects must complete access and training requirements prior to beginning experiments. Specific information about this call and about each of the instruments available during this experimental period is included on the ORNL Neutron Sciences web site at http://neutrons.ornl.gov/. To learn more about submitting a proposal for beam time, go to http://neutrons.ornl.gov/users/proposals.shtml or directly to the proposal system at www.ornl.gov/sci/iums/ipts/. Previously submitted proposals may be used as the basis for new proposals.
All questions pertaining to this Call for Proposals should be addressed to the Neutron Scattering Science User Office, neutronusers@ornl.gov or 865-574-4600.

Invitation to provide input on NIFA’s Implementation of Centers of Excellence for Competitive Grant Programs

Deadline for written input: July 31, 2014

Sign up now to provide oral input during the July 17 or July 31, 2014 webinars

Based on language in the 2014 Farm Bill (Section 7214), we are seeking input from the public and applicants to any of NIFA’s competitive grant programs on how NIFA will provide priority to Centers of Excellence in the receipt of funding from its competitive research or extension grant programs. NIFA will be holding web-based listening sessions to gather input that will be used in developing a process for consistently providing priority consideration to these Centers of Excellence. Stakeholder input is welcome at any time, but to be incorporated into planning for the 2015 cycle, it should be received by July 31, 2014, via email to vbsest@nifa.usda.gov (please put “comments” in the subject line) or via fax to 202/690-1260 addressed to Centers of Excellence Implementation Team.

NIFA is particularly interested in input on how best to define the scope of a Center of Excellence, whether there are models being used by other federal agencies that might be useful to examine, and at what point in the review/selection process “priority” should be given to applications submitted by Centers of Excellence.

We invite written input as noted above, or oral input via stakeholder input webinars from 1-3pm ET on Thursday, July 17, 2014 and Thursday, July 31, 2014. On July 17 and July 31, please access the following website: http://nifa-connect.nifa.usda.gov/frnce/. In addition, audio conference call capabilities can be accessed by dialing 888-844-9904, participant code 3702409#. Stakeholders can reserve in advance a five-minute time slot to provide oral comments (first-come, first-served), by contacting Valeria Best at vbsest@nifa.usda.gov or 202/720-8540 prior to the webinar in which you wish to reserve time. Once all those who have reserved time have spoken, if time remains, comments of up to 5 minutes each will then be invited from those without reserved times.

Background for stakeholders providing input: Beginning in October of 2014, the new Farm Bill requires that NIFA prioritize Centers of Excellence established for purposes of food and agricultural research, extension, and education activities when selecting recipients of grants from any of the Agency’s research or extension competitive grant programs. While the Farm Bill delineates criteria for being recognized as a Center of Excellence, such as coordination and cost effectiveness, the leveraging of resources using public-private partnerships, and the ability to increase economic returns to rural communities, it will be important that NIFA hear from the community about what the scope of a Center of Excellence should be, and what our stakeholders believe are the strengths and weaknesses of some of the models that are used by other federal agencies.

The Agency is considering different ways to implement the “priority” consideration of grant proposals from Centers of Excellence, including using the Center of Excellence distinction as a tie-breaker, should proposals be equally ranked for funding during our peer review process, or providing additional points to Center of Excellence proposals as part of applying evaluation criteria during the peer review process.

A Center of Excellence is composed of 1 or more of the following entities that provide financial or in-kind support to the Center of Excellence: State agricultural experiment stations; colleges and universities; university research foundations; other research institutions and organizations; Federal agencies; national laboratories; private organizations or corporations; and individuals.

The criteria for Centers of Excellence include efforts: to ensure coordination and cost effectiveness by reducing unnecessarily duplicative efforts regarding research, teaching, and extension; to leverage available resources by using public-private partnerships among agricultural industry groups, institutions of higher education, and the Federal Government; to implement teaching initiatives to increase awareness and effectively disseminate solutions to target audiences through extension activities; and to increase the economic returns to rural communities by identifying, attracting, and directing funds to high-priority agricultural issues. Where practicable, the criteria for recognition as a center of excellence shall also include efforts to improve teaching capacity and infrastructure at
colleges and universities (including land-grant colleges and universities, cooperating forestry schools, Non Land Grant Colleges of Agriculture, and Schools of Veterinary Medicine).

NIFA is considering using a process where an applicant could self-identify as a Center of Excellence in an area of science as part of a particular grant application (using the legislative criteria described above), and the applicant’s justification would be evaluated as part of the peer review process, or using a process separate from the grant application process, where an applicant could request designation as a Center of Excellence, and should the Agency grant such a designation, it would potentially be applicable to multiple grant competitions where proposed work fell within a particular area of science.

See http://www.nifa.usda.gov/about/offices/legis/farm_bill_2014_ex_prov.html for the Centers of Excellence language included in Section of the 2014 Farm Bill.

8th Neurodegenerative Conditions Research & Development Conference

September 18-19, 2014 | Sheraton Fisherman’s Wharf | San Francisco, CA

We wanted to let you know the 20% early bird discount will be ending soon for the 8th Neurodegenerative Conditions Research & Development Conference, September 18-19, 2014 at the Sheraton Hotel at Fisherman’s Wharf in San Francisco, CA. We don’t want to you miss out on meeting and networking with colleagues from industry and academia, from private and public sectors, and learning about novel therapeutic targets and approaches in Alzheimer’s disease, Parkinson’s disease, and other neurodegenerative conditions.

If you’re on the fence about signing up, here are 5 presentations we don’t want you to miss:

Using Known Risk Factors in Alzheimer’s Disease for Drug Discovery Strategy and Patient Stratification
Marcie Glicksman, Co-Director of the Laboratory for Drug Discovery at Harvard NeuroDiscovery Center
Learn how the Laboratory for Drug Discovery has been working with two identified risk factors and using patients’ cells for profiling and high throughput screening.

BACE1 Inhibition as a Therapeutic Strategy for Alzheimer’s Disease
Robert Vassar, Professor of Cell and Molecular Biology at the Feinberg School of Medicine, Northwestern University
Dr. Vassar will discuss the role of the beta-secretase enzyme BACE1 in AD pathogenesis, why BACE1 is a prime therapeutic target for AD, and the potential strengths and weaknesses of BACE1 inhibition as a therapeutic strategy for AD.

Targeting Serotonergic Receptors to Treat L-DOPA-Induced Dyskinesia in Parkinson’s Disease
Mark Varney, Chief Executive Officer of Neurolixis
Learn about dyskinesia in PD patients and about the role of the 5-HT1A receptors in PD. Gain an understanding to why agonist selectivity and efficacy are critical to testing a hypothesis.

Reshaping the Pathway for AD Therapeutics Development with Biomarkers and Novel Clinical Readouts
Johan Luthman, Vice President of Neuroscience Clinical Development at Eisai Pharmaceuticals
Dr. Luthman’s presentation will show different types of biomarkers and their diagnostic purposes, efforts to introduce improved clinical outcome measures for early stage AD trials, and understand the process of biomarker and clinical outcome measure qualification and regulatory approval.

Muscarinic Acetylcholine Receptor Subtype 1 Positive Allosteric Modulators for the Treatment of Schizophrenia
Jerri Rook, Instructor, Vanderbilt Center for Neuroscience Drug Discovery
A new approach to discovery of novel highly selective activators of individual muscarinic acetylcholine receptors (mAChR) subtypes and identifying that subtype specific mAChR positive allosteric modulators (PAMs) may provide a novel approach for treatment of multiple CNS disorders.

Register by July 18, 2014 and receive the 20% early registration discount.
Or sign up 3 people for the price of 2 using discount code rcdvb.

The 8th Neurodegenerative Conditions Research & Development Conference is part of the CNS Diseases World Summit which includes the CNS Partnering & Deal-Making Conference.

Register for a summit pass for access to both conferences and all the presentations!
Request for Applications from the Chronic Effects of Neurotrauma Consortium (CENC)

The Chronic Effects of Neurotrauma Consortium (CENC) is seeking applications for collaborations and research studies focused on the impact and sequelae of mTBI/CTE on active duty service members and veterans. Studies will address questions and areas complementary to the Consortium’s mission and alignment to specified programmatic needs and funding alignments.

Information on the CENC can be found at https://cenc.rti.org. Information on the CENC integrated grant program and the Fall 2014 Request for Applications (RFA) can be found at https://cenc.rti.org/Research-Studies/CENC-Grant-Program.

Questions regarding this opportunity should be directed to the CENC Peer Review Program Chair, Dr. Steven West (slwest2@vcu.edu).

5th Annual “Partnering for Compliance™” West Coast ECR/export/import control program

Conference Fee: $550. Granting: 4.5 CEUs.

Spaces available.

Our research has shown that most Bar Associations will grant CLEs (varies from association to association) if they are requested to do so and are given all the details.

Agenda: http://www.partneringforcompliance.org/conferences.html

Registration: http://www.partneringforcompliance.org/register.html

Sample Participant Comments: http://www.partneringforcompliance.org/comments.html

NOTE: All speakers have agreed to speak privately to any attendee who so wish on a ‘first-come-first-served’ basis. Registrations are open until 200 spaces (maximum) are filled. Export Control Reform will be discussed by each speaker as applicable.

We ask that you kindly consider forwarding the details to colleagues and contractors which would benefit from participation. Please contact us if you need clarification on any matters.

If you do not wish to receive further occasional updates from us, please reply with the word ‘unsubscribe’ in the subject line. Our Tax Identification Number (EIN) is: 16-1693520. Thank you so much.

Healthy Community Initiatives Recognized Nation-wide
Robert Wood Johnson Foundation: Culture of Health Prize

The Robert Wood Johnson Foundation Culture of Health Prize honors outstanding community efforts and partnerships across the United States that are helping people live healthier lives. Up to ten winning communities will each receive a $25,000 cash prize and have their success stories celebrated and shared broadly with the goal of raising awareness and inspiring locally-driven change across the country. For the purposes of this prize, “a community” is defined as one of the following: town, city, county, tribe or tribal community, or region (such as contiguous towns, cities, or counties).

The Phase 1 application deadline is September 17, 2014.

NCIAA.ORG Faculty Grants Available

If you’re here to look for funding for your transformational course or program, you’ve come to the right place.

We support faculty efforts to strengthen existing programs and build new courses in invention, innovation and technology entrepreneurship.

Our two grant offerings are:

Course and Program grants – provide up to $50,000 for
transformational courses or programs that support the development of market-driven, technology-based inventions and innovations. Read about recent Course and Program grantees.

Sustainable Vision grants – provide up to $50,000 for transformational educational courses or programs in which breakthrough technologies are created and commercialized for the benefit of people living in poverty in the US and abroad. Read about recent Sustainable Vision grantees.

Are you leading a team of students that is developing a breakthrough technology? Apply to participate in our E-Team Program, which provides funding of up to $75,000 and training to move new technologies to market.

In addition to our grant offerings, we have a faculty training program available, the Lean LaunchPad Educators Program. Led by Silicon Valley entrepreneurs Steve Blank and Jerry Engel, this workshop teaches faculty how to teach the Lean LaunchPad process and Customer Development approach to new venture development.

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**EMSL Announcements: Abstracts encouraged for two AGU sessions - Abstract solicitation for AGU sessions**


Below are two sessions focused on understanding the belowground carbon cycle, SOM characterization and integration with genomic data streams. They would be ideal opportunities to share your exciting research results in this area.

Session Title: New Look at Soil Organic Matter using Advanced Analytical Techniques

Session ID#: 1754

“The study of soil organic matter using advanced analytical techniques has enabled more detailed understanding of the mechanisms and processes that drive carbon cycle and carbon dynamics in the terrestrial ecosystem that can eventually lead to more robust predicative models of climate change. Holistically these complex processes involve plants, microorganisms, geochemistry and hydrology, but following the C pathway thru these processes has been limited due to inadequate chemical description of soil organic matter. Advancements in multimodal imaging, synchrotron based approaches, stable isotope methods, high-resolution mass spectrometry, and others have significantly improved our understanding. This session is focused on the scientific advancements that have been enabled by these approaches as well as the current limitations and future developments of these new techniques.”

Submit your abstract at the AGU website: https://agu.confex.com/agu/fm14/webprogrampreliminary/Session1754.html

Conveners:
Nancy J Hess, EMSL, Pacific Northwest National Laboratory, Richland WA United States; nancy.hess@pnnl.gov
Peter S Nico, Lawrence Berkeley Laboratory, Berkeley CA United States
Malak Tfaily, EMSL, Pacific Northwest National Laboratory, Richland WA United States and

Session Title: Integrating Genomic and Chemical Knowledge for an Improved Understanding of Soil Carbon Dynamics

Session ID#: 1748

“Soil organic matter (SOM) is a heterogeneous, chemically diverse mixture of C compounds. These compounds are dominantly transformed through the activities of soil microorganisms. Soil microbial communities are equally diverse, and complex. Thus, it has been difficult to determine to what degree SOM chemistry drives microbial community composition or function and conversely, how microbial community composition and function influences soil organic C stabilization and persistence. Technical developments in both soil C chemical analyses and metagenomics are rapidly advancing our ability to effectively collect these data from soils. However, only through integrated experiments and analyses will new and useful knowledge emerge from these data. This session will highlight research in which soil chemical analyses and metagenomics are tightly coupled with microbial community analyses to reveal new insights into the relationship between the origin and fate of stable soil organic C and soil microbial communities.”

Submit your abstract at the AGU website:
Conveners:
Vanessa L Bailey, Pacific Northwest National Lab, Richland, WA, United States;
Nancy J Hess, Pacific Northwest National Lab, Richland, WA, United States; nancy.hess@pnnl.gov
Lee Ann McCue, Pacific Northwest National Lab, Richland, WA, United States

The deadline for submitting abstracts online is Wednesday, August 6, 2014 23:59 ET.

For details on submitting see: http://fallmeeting.agu.org/2014/scientific-program/abstract-submission-policies/

Botanical Research Center 2014-15 Pilot Project Program

Currently Accepting: Letters of Intent
Deadline: 7/21/14
Funding Entity: Botanical Research Center
Award: $20,000- $35,000

Contact: anne.gooch@pbrc.edu

The major objective of this program is to provide research support to test innovative hypotheses involving botanicals (bioactive extracts) and their effects on metabolic pathways leading to obesity, insulin resistance and Type 2 diabetes or their co-morbidities. In addition, studies related to prevention of other chronic diseases and conditions such as hypertension, dyslipidemia, neurological diseases and cancer are welcome, provided they can be related to the overall theme of the Botanical Research Center. It is hoped that a Pilot Project Award will generate enough preliminary data for the investigator to obtain research funding by conventional mechanisms (e.g., R21 or R01). We also hope this program will encourage junior investigators and more established investigators in other fields to approach problems that are relevant to our understanding of the metabolism and function of botanically derived bioactive compounds, and increase our understanding of the preclinical aspects of the botanicals in promoting resiliency to developing metabolic syndrome and Type 2 diabetes.

More Information
Deadlines:

Letter of Intent: Monday, 7/21/14
Applications: Friday, 8/15/14
Notification: Friday, 9/5/14
Funding will begin immediately upon award notification with research to be completed by August 31, 2015.
Note: All letters and grant applications should be submitted to: anne.gooch@pbrc.edu

THE BOTANICAL RESEARCH CENTER will fund grants ($20,000-$35,000) in the following research areas:
1. Identification or characterization of botanical extracts that alter the pathophysiological mechanisms related to the development of insulin resistance.
2. Identification of targets (e.g., molecular, cellular, organ) and mechanisms of action of botanical test materials, including studies of microbiota.
3. Assessment of synergy and/or antagonism among bioactive constituents of botanical preparations and their role in insulin signaling and/or insulin secretion.
4. Studies of the role of botanicals as regulators of signaling, genetic, or epigenetic events associated with preventing the development of metabolic syndrome, obesity and Type 2 diabetes, or co-morbidities associated with these conditions (i.e. hypertension, dyslipidemia, inflammation).
5. Studies on the absorption and metabolism of botanical bioactive compounds.

Priority will be focused on in silico, in vitro, and preclinical in vivo models. Clinical studies are not generally considered, unless the applicant provides considerable rationale that the aims of the study can be completed within the limited time frame and that the clinical study can be adequately supported with the funding available.

Who is eligible? 1) Full time faculty; 2) Senior Postdoctoral fellows; and 3) Junior investigators at all institutions that are part of the Botanical Research Center (Pennington Biomedical Research Center, Rutgers University) or part of the LSU System (e.g., LSU A&M, LSU Ag Center, LSUHSC-NO, LSUHSC-S). Projects will be considered from outside institutions in the state provided a memorandum of understanding can be put in place prior to the start of the project and only after NIH programmatic approval.

Junior investigators who do not have current or previous NIH (or other federal agencies) research support (excluding career development awards) and who wish to establish their own independent research program are encouraged to apply. Current or past Botanical T-32 fellows are ineligible.

Senior Postdoctoral fellows need to be part of the institu-
tion for longer than 1 year and will need to submit a mentor’s letter supporting the project and outlining how the research will be integrated into the fellow’s current training.

Established investigators who have not been directly involved in nutrition or bioactive compound related research, but who wish to enter the field or who wish to initiate a new research direction within the botanical field are encouraged to apply.

There is no citizenship requirement for recipients, but eligible visiting scientists must have a long-term collaborative relationship with Pennington Biomedical. Applicants must hold a PhD, MD, or equivalent degree, and have completed at least one year of postdoctoral training relevant to the proposed research area.

Deadline and Review Process:
1. Interested investigators are asked to submit a single page Letter of Intent for the 2014-2015 BRC Pilot Project Program Award by Monday, July 21, 2014. This letter should include a statement of the hypothesis, a brief paragraph of background information, a short description of the experimental design and proposed methods, and indication of eligibility criterion (see three criteria above). A required component of the letter is information about the botanical extract/product to be tested, including information on sourcing and known or reported characterization. From these letters of intent, applicants will be selected to submit a 5-page grant proposal.
2. Full applications of the projects selected from the letters of intent need to be submitted for review by Friday, August 15, 2014. All applications will undergo comprehensive peer review for scientific merit, originality, relevance of the work to botanicals, the potential for the project to generate data for a successful peer-reviewed grant application, and the potential for the PI to develop into an independent investigator.
3. Awards will be announced and studies will start, pending NIH approval, by Friday, September 5, 2014.

Call for Nominations for the 2015 AACR Team Science, Lloyd J. Old and Pezcoller Foundation Awards

The AACR is currently accepting nominations for three of its Scientific Achievement Awards recognizing excellence in cancer research. Please note there is no limit to the number of candidates who may be nominated from any one institution or nominator.

2015 AACR Team Science Award will recognize an outstanding interdisciplinary research team for its innovative and meritorious science that has advanced or likely will advance our fundamental knowledge of cancer or a team that has applied existing knowledge to advance the detection, diagnosis, prevention, or treatment of cancer. The team selected to receive this Award will be recognized during the AACR Annual Meeting 2015 in Philadelphia, PA. Nomination deadline: September 3, 2014. For complete nomination information please click here. Upload your Team Science Award nomination at https://proposalcentral.altum.com.

2015 ACR-CRI Lloyd J. Old Award in Cancer Immunology will recognize an individual whose outstanding and innovative research in cancer immunology has had a far-reaching impact on the cancer field. Nomination deadline: September 3, 2014. For complete nomination information please click here.

2015 Pezcoller Foundation-AACR International Award for Cancer Research will recognize an individual of international renown who has made a major scientific discovery in basic cancer research or who has made significant contributions to translational cancer research. Nomination deadline: September 10, 2014. For complete nomination information please click here. We ask that you email your nomination(s) to awards@aacr.org. If you have any questions regarding the nomination process, email me at linda.stokes@aacr.org. We look forward to receiving your nomination(s).

August Deadlines: MS Research Grants, Fellowships and Collaborative Center Awards

This link leads to our applyonline system for the preparation and submission of proposals: www.mssocietyapplyonline.org

Passwords for accessing the site never expire and a new password will not be needed for each cycle. Submission of proposals is exclusively electronic for all parts of the proposal, including signature page and appendix materials, and no paper copies of any part of the proposal will be sent to the Society. The application process itself now consists of two parts, a short pre-application and the full application. The basic elements of the application remain largely unchanged but have been re-ordered and reformatted.
Consortium to Alleviate Posttraumatic Stress Disorder (CAP) funded jointly by the Department of Defense (DOD) and Department of Veterans Affairs (VA).

Detailed descriptions of the funding opportunity, evaluation criteria, and submission requirements can be found in the Request for Applications available electronically for downloading from the CAP website (www.ConsortiumToAlleviatePTSD.com).

Grants.gov Opportunities Posting Update

USDA
Department of Agriculture
Utilities Programs
Distance Learning
Modification 2
http://www.grants.gov/web/grants/view-opportunity.html?oppId=255891

DOI
Department of the Interior
Bureau of Indian Affairs
Tribal Energy and Mineral Development Grants
Modification 3
http://www.grants.gov/web/grants/view-opportunity.html?oppId=257568

HHS
Department of Health and Human Services
Health Resources & Services Administration
Promoting Preventive Health Services for Women
Modification 1
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258077

VA
Department of Veterans Affairs
VA National Cemetery Administration
Veterans Cemetery Grants
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258768

DOC
Department of Commerce
Marine Fisheries Initiative (MARFIN)
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258831

NSF
National Science Foundation
Facilitating Research at Primarily Undergraduate Institutions:
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258835

USDA
Department of Agriculture
National Institute of Food and Agriculture
Tribal Colleges Research Grants Program
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258848

HHS
Department of Health and Human Services
National Institutes of Health
Innovative Therapies and Tools for Screenable Disorders in Newborns (R21)
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258850

HHS
Department of Health and Human Services
National Institutes of Health
Innovative Therapies and Tools for Screenable Disorders in Newborns (R01)
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258851

HHS
Department of Health and Human Services
National Institutes of Health
Innovative Therapies and Tools for Screenable Disorders in Newborns (R03)
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258852

DOI
Department of the Interior
National Park Service
National Maritime Heritage Grant Program
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258860

HHS
Department of Health and Human Services
National Institutes of Health
Pharmacogenetics, Pharmacoepigenetics and Personalized Medicine in Children (R01)
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258861

HHS
Department of Health and Human Services
National Institutes of Health
NIAID SBIR - Technology Transfer Direct Phase II (SBIR-TT) (R44)
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258869

USAID
Agency for International Development
Pacific-American Climate Fund (PACAM)
Modification 2
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258728

DOI
Department of the Interior
Bureau of Reclamation
2014-2015 Walker Lane Lateral Irrigation Control Structure Rehabilitation Project
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258729

DOL
Department of Labor
Employment and Training Administration
WB Paid Leave
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258732

DOD
Department of Defense
Defense Advanced Research Projects Agency
DARPA - MTO - BAA0718
Hyper-wideband Enabled RF Messaging (HERMES)
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258736

DOI
Department of the Interior
Fish and Wildlife Service
Texas Wetlands Project Cow Trap Lake
Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=258741

Weekly NIH Funding Opportunities and Notices
07-11-2014

Revised Timeline for Administrative Changes to NIH Domestic Awards to Transition to Payment Management System Subaccounts
Office of the Director, NIH

Notice of Intent to Publish a Funding Opportunity Announcement for "Research Planning Infrastructure to Develop Therapeutic Target ID Strategies Based on Favorable Genetic Variants of Human Longevity or Health Span (U24)"
(NOT-AG-14-020)
National Institute on Aging

Notice of Change in the Key Dates for RFA-AI-14-015 “Development of Novel Therapeutics for Select Anaerobic Protozoa (R21/R33)”
(NOT-AI-14-061)
National Institute of Allergy and Infectious Diseases

Notice of Intent to Publish a Funding Opportunity Announcement (FOA) for Senator Paul D. Wellstone Muscular Dystrophy Cooperative Research Centers (U54)
(NOT-AR-15-001)
National Institute of Arthritis and Musculoskeletal and Skin Diseases

National Heart, Lung, and Blood Institute

Eunice Kennedy Shriver National Institute of Child Health and Human Development

National Institute of Neurological Disorders and Stroke

Notice of Pre-application Teleconference for RFA-CA-14-010 and RFA-CA-14-011 for The “Molecular and Cellular Characterization of Screen-Detected Lesions” Initiative
(NOT-CA-14-051)
National Cancer Institute

Notice of Change in Expiration Date for PA-14-059 “Small Business Technology Transfer Research (STTR) to Develop New Diagnostic, Monitoring and Therapeutics Technologies for the Complications of Type 1 Diabetes (T1D) [STTR (R41/R42)]”
(NOT-DK-14-021)
National Institute of Diabetes and Digestive and Kidney Diseases

Change in the First Application Due Date for PAR-14-266 “NIDDK Mentored Research Scientist Development Award (K01)”
(NOT-DK-14-022)
National Institute of Diabetes and Digestive and Kidney Diseases

Notice of NICHDs Participation in PA-14-180 “mHealth Tools for Individuals with Chronic Conditions to Promote Effective Patient-Provider Communication, Adherence to Treatment and Self-Management (R01)"
(NOT-HD-14-016)
Eunice Kennedy Shriver National Institute of Child Health and Human Development

Notice of Correction to Foreign Components for PAR-14-195 “Centers of Excellence in Genomic Science (CEGS) (RM1)”
(NOT-HG-14-031)
National Human Genome Research Institute

Notice of Availability of Administrative Supplements for NHLBI Whole Genome Sequencing Project (NHLBI-WGS) and FAQ Website
(NOT-HL-14-029)
National Heart, Lung, and Blood Institute

Notice of the National Heart, Lung, and Blood Institute (NHLBI) participation in PA-14-114 “Behavioral Interventions to Address Multiple Chronic Health Conditions in Primary Care (R01)”
(NOT-HL-14-231)
National Heart, Lung, and Blood Institute

Notice of National Institute on Minority Health and Health Disparities (NIMHD) Participation in PA-13-302 “Research Project Grant (Parent R01)”
(NOT-MD-14-003)
National Institute on Minority Health and Health Disparities

Notice of Expiration of RFA-MD-14-004 “NIMHD Social, Behavioral, Health Services, and Policy Research on Minority Health and Health Disparities (R01)”
(NOT-MD-14-004)
National Institute on Minority Health and Health Disparities

Notice of Expiration of RFA-MD-14-005 “NIMHD Basic and Applied Biomedical Research on Minority Health and Health Disparities (R01)”
(NOT-MD-14-005)
National Institute on Minority Health and Health Disparities

NIMH Focus for Intervention Studies Submitted Under the Stigma and Health Literacy Announcements
(NOT-MH-14-016)
National Institute of Mental Health

Notice Announcing Frequently Asked Questions for PAR-14-238 "Administrative Supplements for Minority Health
and Mental Health Disparities Research (Admin Supp)” (NOT-MH-14-023)
National Institute of Mental Health

Requests for Applications

Blood Pressure Measurement Technologies for Low-
Resource Settings in the US and India (U01)
(NOT-MH-14-023)
National Institute of Biomedical Imaging and Bioengineering
Application Receipt Date(s): Application Due Date:
September 26, 2014, by 5:00 PM local time of applicant
organization. AIDS Application Due Date: January 7,
2015 by 5:00 PM local time of applicant organization.

In-vivo Methods for Assessing Placental Development
and Function (SBIR) [R43/R44] (RFA-HD-15-018)
Eunice Kennedy Shriver National Institute of Child
Health and Human Development
National Institute of Biomedical Imaging and Bioengineering
Application Receipt Date(s): September 15, 2014

In-vivo Methods for Assessing Placental Development
and Function (STTR) [R41/R42] (RFA-HD-15-019)
Eunice Kennedy Shriver National Institute of Child
Health and Human Development
National Institute of Biomedical Imaging and Bioengineering
Application Receipt Date(s): September 15, 2014

The Electronic Medical Records and Genomics
(eMERGE) Network, Phase III Study Investigators (U01)
(RFA-HG-14-025)
National Human Genome Research Institute
Application Receipt Date(s): November 12, 2014

Revision Applications for Research Using Aged Animal
Models to Study Chronic Disorders of Heart, Lung,
Blood, and Sleep (R01) (RFA-HL-15-005)
National Heart, Lung, and Blood Institute
Application Receipt Date(s): November 3, 2014; February
3, 2015; July 2, 2015; November 3, 2015, by 5:00 PM
local time of applicant organization.

Pediatric Cardiac Genomics Consortium (UM1)
(RFA-HL-15-012)
National Heart, Lung, and Blood Institute

Eunice Kennedy Shriver National Institute of Child
Health and Human Development
Application Receipt Date(s): October 15, 2014

Cardiovascular Development Consortium (UM1)
(RFA-HL-15-013)
National Heart, Lung, and Blood Institute
Application Receipt Date(s): October 15, 2014

Program Announcements

Ethical, Legal, and Social Implications (ELSI) of Genomic
Research Regular Research Program (R01) (PA-14-276)
National Human Genome Research Institute
National Cancer Institute
National Institute on Aging
National Institute of Allergy and Infectious Diseases
Eunice Kennedy Shriver National Institute of Child
Health and Human Development
National Institute on Drug Abuse
National Institute on Deafness and Other Communication
Disorders
National Institute of Environmental Health Sciences
Application Receipt Date(s): Multiple dates, see announcement.

Ethical, Legal, and Social Implications (ELSI) of Genomic
Research Small Research Grant Program (R03)
(PA-14-277)
National Human Genome Research Institute
John E. Fogarty International Center
National Cancer Institute
National Institute on Aging
National Institute of Allergy and Infectious Diseases
Eunice Kennedy Shriver National Institute of Child
Health and Human Development
National Institute on Drug Abuse
National Institute of Environmental Health Sciences
Application Receipt Date(s): Multiple dates, see announcement.

Ethical, Legal, and Social Implications (ELSI) of Genomic
Research Exploratory/Developmental Research
Program (R21) (PA-14-278)
National Human Genome Research Institute
National Cancer Institute
National Institute on Aging
National Institute of Allergy and Infectious Diseases
Eunice Kennedy Shriver National Institute of Child
Health and Human Development
Discovery of in vivo Chemical Probes (R01) (PAR-14-279)
National Institute of Mental Health
National Cancer Institute
National Eye Institute
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Arthritis and Musculoskeletal and Skin Diseases
Eunice Kennedy Shriver National Institute of Child Health and Human Development
National Institute on Drug Abuse
National Institute on Deafness and Other Communication Disorders
Application Receipt Date(s): Multiple dates, see announcement.

Division of Environmental Biology (core programs) (DEB)

Full Proposal Deadline Date: August 4, 2014
Program Guidelines: NSF 14-503

The Division of Environmental Biology (DEB) supports fundamental research on populations, species, communities, and ecosystems. Scientific emphases range across many evolutionary and ecological patterns and processes at all spatial and temporal scales. Areas of research include biodiversity, phylogenetic systematics, molecular evolution, life history evolution, natural selection, ecology, biogeography, ecosystem structure, function and services, conservation biology, global change, ...


This is an NSF Upcoming Due Dates item.

EPSCoR Research Infrastructure Improvement Program Track-1: (RII Track-1)

Full Proposal Deadline Date: August 5, 2014

Program Guidelines: NSF 14-558

The Experimental Program to Stimulate Competitive Research (EPSCoR) is designed to fulfill the mandate of the National Science Foundation (NSF) to promote scientific progress nationwide. A jurisdiction is eligible to participate in EPSCoR programs if its level of NSF research support is equal to or less than 0.75 percent of the total NSF research and related activities budget for the most recent three year period (see ...


This is an NSF Upcoming Due Dates item.

Centers of Research Excellence in Science and Technology (CREST) and HBCU Research Infrastructure for Science and Engineering (RISE)

Supplement Deadline Date: August 7, 2014
Proposals are due for CREST Partnership Supplements.

Program Guidelines: NSF 14-565

The Centers of Research Excellence in Science and Technology (CREST) program provides support to enhance the research capabilities of minority-serving institutions (MSI) through the establishment of centers that effectively integrate education and research. CREST promotes the development of new knowledge, enhancements of the research productivity of individual faculty, and an expanded presence of students historically underrepresented in science, technology, engineering, and ...


This is an NSF Upcoming Due Dates item.

Frequently Asked Questions (FAQs) for NSF 14-567, Presidential Awards for Excellence in Science, Mathematics and Engineering Mentoring (PAESMEM)

Available Formats:
This is an NSF Program Announcements and Information item.

Mathematical Sciences Postdoctoral Research Fellowships (MSPRF)

Available Formats:

Document Number: nsf14582

This is an NSF Program Announcements and Information item.

Centers for Chemical Innovation (CCI) Chemistry as the Driver for Transformative Research and Innovation

Available Formats:

Document Number: nsf14583

This is an NSF Program Announcements and Information item.