SPOTLIGHTED OPPORTUNITIES FOR UNO

• Office of Research and Sponsored Programs: ORSP Internal Summer Research Grant

The Office of Research and Sponsored Programs is pleased to announce the competition for the 2014 Summer Research Programs. Eligible UNO faculty and research employees are encouraged to apply for one of these awards as a means of honing their grant-making skills, and for the purpose of developing new areas of research or scholarly endeavors. The forms and guidelines are available on the Summer Research Program SharePoint site: https://sharepoint.uno.edu/research/srp There are two available summer awards:

1. SCoRe (Stimulating Competitive Research) - The goal of the SCoRe award is to enhance the UNO faculty’s ability to successfully compete for extramural sponsored research funding. The SCoRe award is intended as seed money for faculty to develop a new area of research activity. Funding priorities include collection of preliminary data, planning and writing of grant proposals for external funding, maintenance of laboratory activities while preparing for a new area of research, and the purchase of research equipment. As a rule, the SCoRe award will not be used for on-going support of existing projects for which outside funding might reasonably be expected. Funding can be requested for graduate student support, undergraduate assistance, up to one month of PI regular summer salary (plus current fringe benefits rate), research supplies, travel and scientific equipment. Cap: $12,000.

2. CEO (Creative Endeavor Opportunity)- The goal is to provide support for faculty to launch programs of research, scholarship, exhibition or performance that will ultimately result in increased research and creative activity on campus. Each proposal will be evaluated for its potential impact on the faculty member's discipline, as well as its contribution to the faculty member’s development as a researcher, teacher and scholar in a specific field of knowledge. This funding could be used for as much as one month regular summer salary (plus current fringe benefits rate), research support, or subventions (page charges, book subventions, theatre/music/art productions) or some combination thereof. Cap: $5,000

Budget Note: These internal awards may be used to support regular summer salary, but may not be used for extra compensation. The current fringe benefit rate (41%) is charged and must be included within the appropriate budget limit. Indirect cost is not charged on internal awards.

Deadline for submission of applications: March 24, 2014 Dates for funds to be used: Day after spring academic appointments end: May 17, 2014 Day before fall academic appointments begin: August 10, 2014 Final Report Due: October 1, 2014

Links: Announcement

• Board of Regents: EPSCoR OPT-IN RFP issued

Request for Proposals for the second round of the FY13-14 Opportunities for Partnerships in Technology with Industry (OPT-IN) program. This LA-EPSCoR program seeks to facilitate partnerships between science and engineering faculty and business/industrial entities. Proposals submitted under this RFP are due Thursday, May 22, 2014. The last day to answer questions about this RFP is Thursday, May 8, 2014. Please distribute widely to interested parties. The RFP (in PDF) and the required forms (in Microsoft Word) are also available on the Board's Sponsored Programs website at http://web.laregents.org/.

Links: Announcement

ARTS, HUMANITIES and INTERNATIONAL

• Institute of Museum and Library Services (IMLS): Implementing the Freedom of Information Act


Links: Federal Register

• National Endowment for the Humanities (NEH): Public Access to NEH Records Under the Freedom of Information Act


Links: Federal Register

• National Endowment for the Humanities (NEH): Meeting of National Council on the Humanities

Notice announcing a meeting to discuss NEH programs, activities, and budget. The meeting will be held March 13, 2014 from 9:00 am, until 10:30 am, ET, at Old Post Office Building, 1100 Pennsylvania Ave NW, Washington, DC.

Links: Federal Register

• National Endowment for the Humanities (NEH); Division of Preservation and Access: Preservation and Assistance Research and Development

Notice seeking applications support projects that address major challenges in preserving or providing access to humanities collections and resources. Applications are due May 1, 2014. Approximately $400,000 is available in support of an undetermined number of awards.

Links: Solicitation, Grants.gov
• National Endowment for the Humanities (NEH); Office of Challenge Grants: Challenge Grants

Notice seeking applications to establish or enhance endowments or spend-down funds that generate expendable earnings to support and enhance ongoing program activities. Applications are due by May 1, 2014. The federal portions of NEH challenge grants have ranged in recent years from $75,000 to $500,000. The number of applications to an NEH grant program can vary widely from year to year, as can the funding ratio. In the last five competitions the Challenge Grants program received an average of 103 applications per year. The program made an average of 18 awards per year, for a funding ratio of 17 percent.

Links: Solicitation, Grants.gov

• National Endowment for the Humanities (NEH); Division of Preservation and Access: Preservation Assistance Grants for Smaller Institutions (20140501-PG)

Notice seeking applications to help small and mid-sized institutions such as libraries, museums, historical societies, archival repositories, cultural organizations, town and county records offices, and colleges and universities improve their ability to preserve and care for their significant humanities collections. Applications are due May 1, 2014. Grants of up to $9,000 will be awarded. In the last five competitions the Preservation Assistance Grants program received an average of 313 applications per year. The program made an average of 106 awards per year, for a funding ratio of 34 percent. The number of applications to an NEH grant program can vary widely from year to year, as can the funding ratio.

Links: Solicitation, Grants.gov

• National Endowment for the Humanities (NEH); Division of Preservation and Access: Preservation and Access Education and Training

Notice seeking applications for grants to help the staff of cultural institutions, obtain the knowledge and skills needed to serve as effective stewards of humanities collections. Applications are due May 1, 2014. Approximately $350,000 is available in support of an undetermined number of awards.

Links: Solicitation, Grants.gov


Notice seeking applications for a program to increase the use of integrated family planning and reproductive health and the utilization of modern family planning methods in Jordan. Applications are due March 20, 2014. Approximately $30 million is available to support one award.

Links: Grants.gov


Notice seeking applications to address important business interests and objectives, advance USAID’s strategic priorities and objectives, and achieve sustainable development outcomes, results and impact. Applications are due November 18, 2015. Project period is for one to five years; funding amounts have not been established.

Links: Grants.gov

• U.S. Agency for International Development (USAID): Solicitation for Conflict Mitigation and Reconciliation Programs and Activities

Notice seeking applications to make significant strides in the overall goal of conflict mitigation, peace, and reconciliation through the implementation of people-to-people activities in selected eligible conflict-affected countries. Applications are due March 28, 2014. Approximately $16 million is available.

Links: Grants.gov

• U.S. Agency for International Development (USAID); Georgia USAID-Tbilisi: Civic Education Initiative

Notice seeking applications to promote greater civic engagement of young people and enhance civil society’s role in promoting transparent and accountable governance at the national and local levels. Applications are due April 2, 2014. Approximately $3.5 million is available to support one award.

Links: Grants.gov

• U.S. Department of State (DOS); Bureau Grants Offices: Implementation of public-private partnerships

Notice seeking proposals to build public-private partnerships that strengthen diplomacy and development outcomes. Proposals are due on April 11, 2014. An optional conference call will be held on Friday March 21, 2014 at 2:00 pm ET. Multiple awards are to be made for an amount not yet determined.

Links: Grants.gov
**U.S. Department of State (DOS); Bureau Of Educational and Cultural Affairs (ECA):** FY 2014 Youth Ambassadors Program

Notice seeking applications to recruit and select youth and adult participants, to provide the participants with three-week exchanges focused on civic education, community service, and youth leadership development, and to support follow-on projects in their home communities. Applications are due April 18, 2014. Approximately $8,475 million is available to support four to seven awards. Non-profit organizations are eligible. Organizations with less than four years’ experience in conducting international exchanges are eligible to apply for Option 4: Canada only.

Links: [Grants.gov](#)

**U.S. Department of State (DOS); Bureau of Educational and Cultural Affairs (ECA):** FY-2014 Youth Leadership and Teacher Professional Development Program with Bosnia and Herzegovina

Notice seeking applications to implement an exchange program which will support youth leadership, democratic ideals, cultural awareness, and community activism among high school students from Bosnia-Herzegovina. Applications are due April 21, 2014. Approximately $110,000 per year is available to support one award for a project lasting up to three years.

Links: [Grants.gov](#)

**U.S. Department of State (DoS); Bureau of International Narcotics and Law Enforcement (INL):** Logistics, Travel, and Support for Law Enforcement and Rule of Law Programs in the Caribbean

Notice seeking applications for an assistance award in the Caribbean. Grant proposals should be for a program to facilitate the implementation of law enforcement and rule of law assistance programs, primarily to take place in the Caribbean, but may include activities in other areas. Applications are due April 11, 2014. Approximately $800,000 is available to support one award. Eligible entities are Caribbean non-profit organizations or consortia led by Caribbean organizations.

Links: [Grants.gov](#)

**U.S. Department of State (DoS); U.S. Mission to India:** U.S. Consulate General, Chennai Daniel Pearl Film Festival

Notice seeking applications to organize three separate three-day film festivals in Chennai, Bangalore and Kochi (or Trivandrum) dedicated to the work of professional journalists and their craft. This project will honor the ideals portrayed by Daniel Pearl by bringing journalists and artists together to share their experiences and discuss the importance of a free and fair press. Applications are due March 31, 2014. Approximately up to $80,000 is available to support one award. Non-profit organizations are eligible.

Links: [Grants.gov](#)

**Corporation for National and Community Service (CNCS):** Social Innovation Fund Grant Competition

Notice seeking applications to advance social innovation as a strategy to address critical social challenges. Applications are due April 22, 2014. Partnership opportunities exist for colleges and universities.

Links: [Solicitation, Grants.gov](#)

**U.S. Department of Agriculture (USDA); Food and Nutrition Service (FNS):** FY15 Farm to School Grant Program


Links: [Solicitation, Grants.gov](#)

**U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA):** Agriculture and Food Research Initiative: Water for Agriculture Challenge Area

Notice seeking applications to address critical water resources issues such as drought, excess soil moisture, flooding, quality and others in an agricultural context. Requested letters of intent are due April 17, 2014. Applications are due August 13, 2014. Approximately $6 million is available.

Links: [Solicitation, Grants.gov](#)

**U.S. Department of Commerce (DOC); National Institute of Standards and Technology (NIST):** FY 2014 Small Business Innovation Research (SBIR) Program

Notice seeking Phase I research applications from small businesses to cultivate private sector innovation and foster and encourage participation by minority and disadvantaged persons in technological innovation. Projects must address one of the five specific sub-topics in the solicitation. Phase I applications are due May 2, 2014. Phase I award winners will be invited to submit applications for Phase II awards focused on prototype development. Approximately up to $90,000 each are available to support eight Phase I awards for projects lasting up to six months. Eligibility is limited to small business concerns but opportunities exist for collaboration with colleges and universities.

Links: [Solicitation, Grants.gov](#)
• U.S. Department of Education (ED); Office of Postsecondary Education: National Committee on Foreign Medical Education and Accreditation

Notice announcing a meeting to review the standards of accreditation applied to medical schools by Costa Rica, Grenada, India, Mexico, The Netherlands, Nevis, and Pakistan to determine whether those standards are comparable to the standards in the United States. The public portion of the meeting will be held April 15, 2014, from 8:00 am until approximately 5:30 pm, ET, at U.S. Department of Education, Eighth Floor Conference Center, Office of Postsecondary Education, 1990 K Street NW, Washington, DC.

Links: Federal Register

• U.S. Department of Energy (DOE); Office of Energy Efficiency and Renewable Energy (EERE); Wind and Water Power Technologies: External Merit Review Meeting

Notice announcing a meeting to conduct an external public peer review of the effectiveness, technical/scientific/business merit, productivity, management, actual and anticipated results, and industry impact of DOE programs and activities. The meeting will be held March 24, 2014 through March 28, 2014 at DoubleTree Crystal City, 300 Army Navy Drive, Arlington, VA. Comments may be emailed to mark.higgins@ee.doe.gov with ‘Wind Power Peer Review’ in the subject line.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA): Grants for the Benefit of Homeless Individuals-Services in Supportive Housing

Notice seeking applications to support the development and/or expansion of local implementation and community infrastructures that integrate treatment and services for substance use, co-occurring substance use and mental disorders, permanent housing, and other critical services for veterans and other individuals who experience chronic homelessness. Applications are due April 25, 2014. Approximately $10 million is available in support of up to 25 grants of up to three years each.

Links: Solicitation, Grants.gov


Notice seeking proposals to enhance the safety of the public and firefighters with respect to fire and fire-related hazards by assisting fire prevention programs and supporting firefighter health and safety research and development. Applications are due March 21, 2014. Approximately $32 million is available in support of an undetermined number of awards.

Links: Solicitation, Grants.gov

• U.S. Department of Housing and Urban Development (HUD); Office of Strategic Planning and Management: Notice of the Department's Fiscal Year (FY) 2014 NOFAs for Discretionary Programs

Notice announcing HUD FY 2014 Program Notice of Funding Availability requirements as well as summary information on the Department's priorities and strategic goals. Refer to this notice for guidelines on 2014 NOFAs.

Links: Grants.gov

• U.S. Department of Justice (DOJ), Office of Justice Programs (OJP), National Institute of Justice (NIJ): NIJ FY 14 Research on Sentinel Events and Criminal Justice System Errors

Notice seeking research applications that add to our understanding of how the concept of sentinel events can be used to improve the functioning of the criminal justice system. Researchers are encouraged to consider the following sentinel events research ideas or to propose their own research questions and designs: Learning from other industries; Dealing with liability; Organizational Change; Overcoming reviewer bias; ‘Near-miss’ events; etc. Applications are due May 22, 2014. Approximately $800,000 is available to support one or multiple awards.

Links: Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 14 Research on Offender Decision-Making and Desistance From Crime

Notice seeking proposals that expand the rational choice model and/or life-course model, use other theories to explain either the choice to commit crime or to desist from committing crime (e.g., behavioral economics, business models, psychology, or cognitive models), or any combination of these. Applications are due May 5, 2014. Approximately $1.5 million is available to support one or more awards for projects lasting up to 36 months.

Links: Solicitation, Grants.gov
• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 14 Investigator-Initiated Research: The Comprehensive School Safety Initiative

Notice seeking applications to research the root causes of school violence, develop technologies and strategies for increasing school safety, and test innovative approaches to enhance school safety across the nation. Applications are due May 20, 2014. Award amounts vary.

Links: Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 14 Data Resources Program 2014: Funding for Analysis of Existing Data

Notice seeking applications to conduct original research using existing data available from the National Archive of Criminal Justice Data and other public sources. Applications are due May 5, 2014. Multiple awards of up to $40,000 each are available to support projects usually lasting up to one year.

Links: Grants.gov

• U.S. Department of Justice (DoJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 14 W.E.B. Du Bois Fellowship for Research on Race, Gender, Culture, and Crime

Notice seeking applications for the W.E.B. Du Bois Fellowship for Research on Race, Gender, Culture, and Crime. The fellowship program seeks to advance knowledge regarding the confluence of crime, justice, and culture in various societal contexts. Applications are due May 12, 2014. Approximately $300,000 is available to support multiple awards.

Links: Solicitation, Grants.gov

• U.S. Department of Justice (DoJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 14 Graduate Research Fellowship Program in the Social and Behavioral Sciences

Notice seeking applications for funding innovative dissertation research under the Graduate Research Fellowship program that provides awards for research on crime, violence, and other criminal justice-related topics to accredited academic institutions that offer research-based doctoral degrees in social and behavioral academic disciplines relevant to NIJ's mission. Applications are due May 12, 2014. Approximately $32,000 is available in support of each award.

Links: Solicitation, Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); Office of Juvenile Justice and Delinquency Prevention (OJJDP): OJJDP FY 2014 Internet Crimes Against Children Program Support

Notice seeking applications to provide a variety of services and support to the Internet Crimes Against Children (ICAC) task force program. Applications are due April 14, 2014. Approximately $2 million is available to support one award.

Links: Solicitation, Grants.gov

• U.S. Department of Justice (DOJ); Office on Violence Against Women (OVW): OVW FY 2014 STOP Formula Grant Program

Notice seeking applications from states to support communities in their efforts to develop and strengthen effective law enforcement and prosecution strategies to combat violent crimes against women and to develop and strengthen victim services in cases involving violent crimes against women. Applications are due March 20, 2014. A base amount of $600,000 is available for each state, with additional amounts distributed according to population, to support projects lasting up to two years. Eligibility is limited to U.S. states and territories but opportunities exist for collaboration with colleges and universities.

Links: Grants.gov

• U.S. Department of Justice (DOJ); Office on Violence Against Women (OVW): Clean Energy Manufacturing Innovation Institute for Composite Materials and Structures

Notice seeking applications for State and Territorial Sexual Assault and Domestic Violence Coalitions. Applications are due April 3, 2014. Award amounts vary by area. Eligibility is limited to state and territorial sexual assault and domestic violence coalitions, but opportunities exist for collaborations with colleges and universities.

Links: Solicitation, Grants.gov

• U.S. Department of Labor (DOL); Employment and Training Administration (ETA): Training to Work 2-Adult Reentry

Notice seeking applications to develop and implement career pathway programs in demand sectors and occupations for men and women who are at least 18 years old and who are enrolled in work release programs. Applications are due April 18, 2014. Approximately $30 million is available to support 15 awards. Non-profit organizations are eligible to apply. The applicant must propose to provide services to only eligible participants (as defined in Section III.C.3 and be located, in an urbanized area or urban cluster as those terms are defined by the U.S. Census Bureau. LIMITED SUBMISSION: An organization may only submit one application.

Links: Federal Register, Grants.gov
• **U.S. Department of Labor (DOL); Employment and Training Administration (ETA): YouthBuild**

Notice seeking applications to organizations to oversee the provision of education, occupational skills training, and employment services to disadvantaged youth in their communities while performing meaningful work and service to their communities. Applications are due April 22, 2014. Approximately 73 grants will be made for up to $1.1 million each. Cost share of 25% is required. LIMITED SUBMISSION: An organization may only submit one application.

Links: [Federal Register](https://www.federalregister.gov), [Grants.gov](https://grants.gov)

• **U.S. Department of Labor (DOL); Employment and Training Administration (ETA): H1-B Ready to Work Partnership Grants**

Notice seeking applications to provide long-term unemployed workers with individualized counseling, training and supportive and specialized services leading to rapid employment in occupations and industries for which employers use H-1B visas to hire foreign workers. Applications are due June 19, 2014. Approximately 20 to 30 awards are anticipated, ranging from $3 million to $10 million. Applications must include a public-private partnership with at least one representative from each of the following areas: the workforce investment system; education and training providers; and business-related nonprofit organizations.

Links: [Solicitation](https://www.grants.gov), [Grants.gov](https://grants.gov)

• **U.S. Department of the Interior (DOI), National Park Service (NPS): Federal Lands Transportation Program**

Notice seeking proposals to substantially support the National Park Service's efforts to deliver a robust program, move towards a multi-modal approach to transportation, and to closely coordinate and cooperate with state and local governments and other federal land management agencies. Proposals are due May 5, 2014. Approximately $1 million is available to support one award for five years.

Links: [Grants.gov](https://grants.gov)

• **U.S. Department of Transportation (DOT); Federal Highway Administration (FHWA): Accelerated Innovation Deployment (AID) Demonstration**

Notice seeking applications to fund innovative projects involving any aspect of highway transportation, including planning, financing, operation, structures, materials, pavements, environment, and construction that address the goals of the Technology and Innovation Deployment Program. Applications are accepted on a rolling basis and should be sent as soon as the project is within six months of being initiated. Approximately $15 million is available to support multiple awards. Eligibility is limited to State DOTs, Federal Land Management Agencies, and tribal governments but opportunities exist for collaboration with colleges and universities. Awards are limited to up to two projects per State DOT applicant, with up to one project award to a State DOT and up to one project award to a sub-recipient applying through the State DOT, and limited to one project award per applicant for Federal Land Management Agencies and tribal governments.

Links: [Solicitation](https://www.grants.gov), [Grants.gov](https://grants.gov), [Federal Register](https://www.federalregister.gov)

• **U.S. Environmental Protection Agency (EPA): Student Program for Environmental Excellence in Design**

Notice seeking applications to increase students’ awareness and understanding of the environmental benefits stemming from increasing fuel efficiency, reducing carbon intensity in transportation fuels, and reducing emissions in advanced vehicles. Applications are due April 14, 2014. Approximately $300,000 is available for a four-year period.

Links: [Solicitation](https://www.grants.gov), [Grants.gov](https://grants.gov)

**HEALTH and MENTAL HEALTH**

• **Meeting of the National Coordination Committee on the AI/AN SANE-SART Initiative**

Notice announcing a meeting of the National Coordination Committee on the American Indian/Alaska Native (AI/AN) Sexual Assault Nurse Examiner (SANE)-Sexual Assault Response Team (SART) Initiative to carry out its mission to provide valuable advice to assist the Office for Victims of Crime (OVC) to promote culturally relevant, victim-centered responses to sexual violence within AI/AN communities. The meeting will be held March 25, 2014, from 2:00 to 4:00 pm, ET, via webinar. Those interested in attending should notify the contact.

Links: [Federal Register](https://www.federalregister.gov)

• **Federal Register U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA): Food and Drug Administration/Xavier University PharmaLink Conference-Leadership in a Global Supply Chain**

Notice announcing a public conference entitled “FDA/Xavier University PharmaLink Conference: Leadership in a Global Supply Chain” to seek solutions to important and complicated issues by aligning with the strategic priorities of FDA. The conference will be held on March 19 and 20, 2014, from 8:30 am to 5:00 pm, and March 21, 2014, from 8:30 am to 12:15 pm, ET, on the campus of Xavier University, 3800 Victory Pkwy., Cincinnati, OH. See Federal Register notice for registration information.

Links: [Federal Register](https://www.federalregister.gov)
• U.S. Department of Defense (DOD); U.S. Department of Veterans Affairs (VA): Clinical Science Research and Development Service Cooperative Studies Scientific Evaluation Committee; Notice of Meeting

Notice announcing a meeting to discuss administrative matters and the status of the program. The meeting will be held March 13, 2014, from 8:30 am to 12:00 pm, ET, at American Association of Airport Executives, 601 Madison Street, Alexandria, VA.

Links: Federal Register

• U.S. Department of Health and Human Resources (HHS); Centers for Disease Control and Prevention (CDC): Advisory Committee on Breast Cancer in Young Women (ACBCYW)

Notice announcing a meeting to discuss current and emerging topics related to breast cancer in young women. The meeting will take place March 27, 2014, from 9:00 am to 5:30 am, ET, and March 28, 2014, from 8:00 am to 12:00 pm, ET in Atlanta, GA. To attend via phone, call 888/989-8135 and enter passcode 4798. To attend via webinar visit www.mymeetings.com/nc/join/Conference and refer to number PW4485905, and passcode 4798.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS): Meeting of the Secretary's Advisory Committee on Human Research Protections

Notice announcing a public meeting of the Secretary's Advisory Committee on Human Research Protections. The meeting will be held on March 12, 2014 from 8:30 am to 5:00 pm and March 13, 2014, from 8:30 am to 4:30 pm, ET, at 200 Independence Avenue SW, Hubert H. Humphrey Building, Room 800, Washington, DC, and via webcast. Members of the public interested in participating via webcast should register by March 6; those attending in person may register the day of the meeting.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC): Health Impact Assessment for Improved Community Design

Notice seeking applications to promote increased awareness of the linkages between community design and health, enhance capacity of health impact assessment practitioners, and increase knowledge of stakeholders to improve community design and the built environment. Letters of intent are due March 28, 2014. Applications are due April 28, 2014. Approximately $2.61 million is available to support six awards for projects lasting up to three years.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Center on Birth Defects and Developmental Disabilities (NCBDD); Division of Human Development and Disability (DHDD): Research Approaches to Improve the Care and Outcomes of People Living with Spina Bifida

Notice seeking applications to identify and facilitate the provision of effective clinical care and needed educational/informational resources for people living with spina bifida. Applications are due March 12, 2014. Approximately $10.5 million is available to support up to 30 awards.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Institute for Occupational Safety and Health (NIOSH): National Center of Excellence for the Prevention of Childhood Agricultural Injury

Notice seeking applications for a National Center of Excellence for the Prevention of Childhood Agricultural Injury. The center is expected to 1) serve as a leader to facilitate prevention efforts and activities; 2) provide or enhance efforts to prevent injuries occurring to children who live on, work on, or visit farms, or are associated with other agricultural activities that pose a risk to children; 3) establish linkages and partnerships with the agricultural community to facilitate childhood agricultural injury prevention; 4) identify, disseminate, and facilitate the use of state-of-the-art information and programs to prevent childhood agricultural injuries; 5) provide recommendations, which incorporate input from the diverse stakeholders within childhood agricultural safety and health, for guiding childhood agricultural injury prevention efforts; and 6) conduct research to improve the safety and health of children who live on, work on, or visit farms. Applications are due March 31, 2014. Approximately $1.2 million is available in support.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA): 2014 Medical Countermeasures Initiative Regulatory Science Symposium

Notice announcing the 2014 Medical Countermeasures initiative (MCMi) Regulatory Science Symposium, to provide a forum for the exchange of scientific ideas for medical countermeasure development and evaluation. The symposium will be held on June 2 and 3, 2014, from 8:00 am to 5:00 pm, ET, at the FDA White Oak Campus, 10903 New Hampshire Ave., Building 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD, and via webinar. Members of the public wishing to attend the symposium in person or via webinar must register by May 23, 2014.

Links: Federal Register
• U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA): Requests for Feedback on Medical Device Submissions: The Pre-Submission Program and Meetings With Food and Drug Administration Staff; Guidance for Industry and Food and Drug Administration Staff; Availability

Notice announcing the availability of the guidance entitled "Requests for Feedback on Medical Device Submissions: The Pre-Submission Program and Meetings with FDA Staff." Interested persons may submit comments.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA): Study Approaches and Methods to Evaluate the Safety of Drugs and Biological Products during Pregnancy in the Post-Approval Setting; Public Meeting, Request for Comments

Notice announcing a meeting to engage dialogue with industry and public health stakeholders in order to revise the guidance for industry on establishing pregnancy exposure registries. The meeting will be held May 28, 2014, from 8:00 am to 5:00 pm, ET, and May 29, 2014 from 8:30 am to 12:30 pm, ET, at FDA White Oak Campus, 10903 New Hampshire Ave, Bldg. 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD. To register, contact Cherice Holloway. Email: cherice.holloway@fda.hhs.gov

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA): Advisory Committee on Childhood Vaccines; Notice of Meeting

Notice announcing a public meeting of the Advisory Committee on Childhood Vaccines to hear updates from various federal offices, review vaccine safety information, and hear comments from the public. The meeting will be held on March 6, 2014, from 1:00 pm to 4:15 pm, and March 7, 2014, from 9:00 am to 12:00 pm, ET, at Parklawn Building, Conference Room 10-65, 5600 Fishers Lane, Rockville, MD, and via webinar. Members of the public interested in attending in person or in submitting comments should notify the contact.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH): Prevention Innovation Program (PIP) (R01)

Notice seeking applications to support high-risk/innovative research and development efforts to establish and maintain a sustainable pipeline for the prevention of HIV acquisition/transmission. Letters of intent are optional and due on June 10, 2014. Applications are due July 10, 2015. Approximately $2.5 million is available to support four to six awards for four years.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH): Office of the Director, National Institutes of Health; Notice of Meeting

Notice announcing an open meeting of the Recombinant DNA Advisory Committee to review and discuss selected human gene transfer protocols and related data management activities. The meeting will be held March 12, 2014, from 9:30 am to 3:30 pm, at the National Institutes of Health, Rockledge II, Conference Room 9100, 6701 Rockledge Drive, Bethesda, MD.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH): Clinical Center; Notice of Meeting

Notice announcing a meeting of the NIH Advisory Board for Clinical Research to review the FY15 Clinical Center Budget. The open portion of the meeting will be held March 31, 2014, from 10:00 am to 1:00 pm, ET, at the National Institutes of Health, Building 10, CRC Medical Board Room, 4-2551, 10 Center Drive, Bethesda, MD.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD): Data Sharing for Demographic Research Infrastructure Program (U24)

Notice seeking to increase the impact of NICHD-funded research within the scientific mission of the NICHD Population Dynamics Branch (PDB) by providing research infrastructure to: promote data sharing; support the development of procedures and technologies for data sharing; disseminate best practices in data sharing; provide a resource that catalogs NICHD-funded data available for secondary analysis; and promote the secondary analysis of data collected through NICHD grants to research teams outside the original grantees. Letters of Intent are requested and due March 25, 2014. Applications are due April 26, 2014. Approximately $630,000 is available to support one to two awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Development of Software and Analysis Methods for Biomedical Big Data in Targeted Areas of High Need (U01)

Notice seeking applications to develop analysis methods and software in the four topic areas of data compression/reduction, data visualization, data provenance, and data wrangling as part of the Big Data to Knowledge (BD2K) initiative. Letters of intent are requested and due May 19, 2014. Applications are due June 19, 2014. Approximately $6.5 million is available to support up to 15 awards.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Behavioral Interventions to Address Multiple Chronic Health Conditions in Primary Care (R01)

Notice seeking applications that propose to use a common conceptual model to develop behavioral interventions to modify health behaviors and improve health outcomes in patients with comorbid chronic diseases and health conditions. Applications are due February 5, June 5, and October 5 annually. Program expires May 8, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Design and Development of Novel Technologies for Healthy Independent Living (R21)

Notice seeking Exploratory/Developmental Research Project (R21) applications for design and development of novel technologies to monitor health or deliver care in a real-time, minimally obtrusive way. These may be sensor or monitoring systems, home-use point-of-care devices, home or mobile therapy or rehabilitation tools, or information systems and should have the goal of fostering healthy and independent living. Letters of intent are requested 30 days before the application due date. Applications are due September 23, 2014, September 23, 2015, and September 23, 2016. The expiration date is January 8, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Technologies for Healthy Independent Living (R01)

Notice seeking Research Project Grant (R01) applications for research and development of technologies that monitor health or deliver care in a real-time, minimally obtrusive way. These systems are expected to integrate, process, analyze, communicate, and present data so that the individuals are engaged and empowered in their own healthcare with reduced burden to care providers. Letters of intent are requested 30 days before the application due date. Applications are due September 23, 2014; September 23, 2015; and September 23, 2016. The Expiration date is January 8, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI): Early Phase Clinical Trials in Imaging and Image-Guided Interventions (R21)

Notice seeking applications for R21 Exploratory/Developmental Research Grants to support Phase I and Phase II clinical trials conducting preliminary evaluation of the safety and efficacy of imaging agents, as well as an assessment of imaging systems, image processing, image-guided therapy, contrast kinetic modeling, 3-D reconstruction and other quantitative tools. Letters of intent are requested by 30 days before the application deadline. Applications are due June 30, 2014; October 10, 2014; February 9, 2015; June 9, 2015; October 9, 2015; February 9, 2016; June 9, 2016; October 11, 2016; and February 9, 2017. The expiration date is February 10, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI): Quantitative Imaging for Evaluation of Response to Cancer Therapies (U01)

Notice seeking cooperative agreement (U01) applications to support projects which enhance the value of quantitative imaging in clinical trials for prediction and/or measurement of response to cancer therapies. Applications are due February 5, June 5, and October 5 annually. The expiration date is February 6, 2017. Awards of up to $500,000 are available to support projects lasting up to five years.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Innovation for HIV Vaccine Discovery (R01)

Notice seeking applications proposing innovative, high risk, high impact research to identify novel vaccine concepts and targets that will aid in the design and development of an effective immunogen that may provide long-term protection from either acquisition of or ongoing infection by HIV. Letters of intent are requested and due June 15, 2014. Applications are due July 15, 2014. Approximately $2 million is available to support up to five awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Clinical Pharmacology Quality Assurance Program

Notice seeking applications to provide a comprehensive quality assessment program for clinical pharmacologic laboratories testing samples from subjects enrolled in NIAID-supported clinical studies. Applications are due March 6, 2014. It is anticipated that one cost-reimbursement, level-of-effort contract will be awarded. The period of performance will be for one year plus six one-year options that may lead to a total possible performance period of seven years, beginning on or about March 1, 2015.

Links: FBO notice
**U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Synthesis of Therapeutic Agents for Treatment of Infectious Diseases**

Presolicitation notice of an opportunity to support research related to the basic understanding of microbiology and immunology leading to the development of vaccines, therapeutics, and medical diagnostics for the prevention, treatment, and diagnosis of infectious and immune-mediated diseases. Applications are due May 22, 2014. The full solicitation will be available on the Federal Business Opportunities website on or about March 6, 2014. NIAID anticipates that one cost reimbursement contract will be awarded for a one year base period of performance beginning on or about February 13, 2015. Options will be included to extend the term of the contract for an additional six years for a maximum performance period of seven years.

**Links:** [FBO notice](http://grants.gov)

**U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Consortium for Food Allergy Research (U19)**

Notice seeking applications to administer a multi-project multi-institution program, to conduct clinical research and assume the leadership and administrative responsibilities for the Consortium for Food Allergy Research. Letters of intent are requested by May 19, 2014. Applications are due June 19, 2014. Approximately $6.1 million is available to support one award for a project lasting up to seven years. LIMITED SUBMISSION: Only one application per institution is allowed.

**Links:** [Solicitation, Grants.gov](http://grants.gov)

**U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Biomedical Imaging and Bioengineering (NIBIB) and National Institute on Minority Health and Health Disparities (NIMHD): Development and Translation of Medical Technologies to Reduce Health Disparities (SBIR) (R43/R44)**

Notice seeking applications that propose to develop and translate medical technologies aimed at reducing disparities in healthcare access and health outcomes. Letters of intent are requested and due April 23, 2014 and August 23, 2014. Applications are due May 23, 2014 and September 23, 2014. Approximately $2 million is available to support six to ten awards. Partnership opportunities exist for colleges and universities.

**Links:** [Solicitation, Grants.gov](http://grants.gov)

**U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of General Medical Sciences (NIGMS): Initiative for Maximizing Student Development (IMSD) (R25)**

Notice seeking applications to support educational activities that enhance the diversity of the biomedical, behavioral and clinical research workforce with a primary focus on research experiences, courses for skills development, and mentoring activities. Applications are due May 1, 2014; January 26, 2015; and January 25, 2016. Program expires January 26, 2016. Approximately $5 million per year is available to support multiple awards for five years. Individuals supported by NIH training and career development mechanisms (K, T, or F awards) may receive, and indeed are encouraged to receive, educational experiences supported by an R25 program, as participants, but may not receive salary or stipend supplementation from a research education program. LIMITED SUBMISSION: Only one application per institution is allowed.

**Links:** [Solicitation, Grants.gov](http://grants.gov)

**U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Mental Health (NIMH): Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions**

Notice seeking applications to support investigator-initiated collaborative clinical trials to establish the effectiveness of interventions and to test hypotheses regarding moderators, mediators, and mechanisms of action of these interventions. Letters of intent are requested and due 30 days before the application due date. Applications are due June 17, 2014, October 17, 2014, and February 17, 2015. Approximately $9 million is available to support 5 to 10 awards in FY 2015 and FY 2016.

**Links:** [Collaborative R01: Solicitation, Grants.gov](http://grants.gov)

**R01: Solicitation, Grants.gov**

**U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Mental Health (NIMH): Pilot Effectiveness Studies and Services Research Grants (R34)**

Notice seeking applications to encourage pilot research consistent with NIMH's priorities for: 1) effectiveness research on interventions with previously demonstrated efficacy, for use with broader target populations or for use in community practice settings, and 2) innovative services research directions that require preliminary testing or development. Letters of intent are requested by 30 days before the application due date. Applications are due June 17, 2014, October 17, 2014, and February 17, 2015. Approximately $3 million is available to support 10 awards in FY 2015 and FY 2016.

**Links:** [Solicitation, Grants.gov](http://grants.gov)

**U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Mental Health (NIMH): First in Human and Early Stage Clinical Trials of Novel Investigational Drugs for Psychiatric Disorders (U01)**

Notice seeking applications to support early stage clinical trials of novel mechanism of action, investigational drugs or drug candidates for the treatment of psychiatric disorders in areas of unmet medical need. Letters of intent are requested and due 30 days before the application due date. Applications are due February 5, June 5, and October 5, annually.

**Links:** [Solicitation, Grants.gov](http://grants.gov)
Notice seeking applications to support the efficient pilot testing of novel interventions for mental disorders in adults and children through an experimental therapeutics approach. Under this FOA, trials must be designed so that results, whether positive or negative, will provide information of high scientific utility and will support ‘go/no-go’ decisions about further development or testing of the intervention. Letters of intent are requested and due 30 days prior to application due date. Applications are due June 17, 2014, October 17, 2014, and February 17, 2015. Approximately $3 million is available to support 5 to 10 R33 awards. Approximately $2.5 million is available to support 5 to 10 R21/R33 awards.

Links: R21/R33: Solicitation, Grants.gov
R33: Solicitation, Grants.gov

Notice seeking applications to conduct research involving teams working at different levels of analysis and employing integrative, novel, and creative experimental approaches to address high-risk, high-impact questions in brain and behavioral science. Letters of intent are requested 30 days before the application due date. Applications are due May 25, 2014; May 25, 2015; and May 25, 2016. Awards of up to $2 million are available to support projects lasting up to five years.

Links: Solicitation, Grants.gov

Notice seeking applications to build the science of family-centered self-management (FCSM) in chronic conditions. Applications are due February 16, June 16, and October 16, annually.

Links: Solicitation, Grants.gov

Notice seeking applications to support research to deepen our knowledge of the use of synthetic psychoactive drugs, their mechanisms of action, their health effects, and development of prevention strategies and strategies to treat patients in emergency departments and long range treatment. R03 and R21 Applications are due annually on February 16; June 16; and October 16 through May 8, 2017. R01 Applications are due annually on March 5; July 5; and November 5 through May 8, 2017.

Links: R03: Solicitation, Grants.gov
R21: Solicitation, Grants.gov
R01: Solicitation, Grants.gov

Presolicitation notice of an opportunity to develop pain management training and educational resources for medical, dental, nursing, mental health, physical therapy, pharmacy, and other health professions to advance the assessment, diagnosis, and safe treatment of pain. BAA-N01DA-15-4422 will be available on or about March 12, 2014 on the Federal Business Opportunities website. Responses to the Broad Agency Announcement (BAA) will be due on or about 45 days after the release of the BAA.

Links: FBO notice

Notice seeking applications for R03, R21, and R01 research projects to deepen knowledge of the use of synthetic psychoactive drugs, their mechanisms of action, their health effects, and development of prevention strategies and strategies to treat patients in emergency departments and long range treatment. R01 applications are due February 5, June 5, and October 5, annually. R03 and R21 applications are due February 16, June 16, and October 16, annually. Program expires May 8, 2017. Approximately $275,000 is available in support of each grant.

Links: R03: Solicitation, Grants.gov
R21: Solicitation, Grants.gov
R01: Solicitation, Grants.gov

Notice seeking applications for one to two years of support for additional training positions on NIDA-supported institutional Ruth L. Kirschstein National Research Service Award (NRSA) programs, in order to temporarily enhance research training capacity in NIDA mission-critical areas. Applications are due March 21, 2014.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); Office of the Assistant Secretary for Health: FY14 Announcement of Availability of Funds for Family Planning Research and Data Analysis Cooperative Agreements

Notice seeking applications to support research on selected topic areas in the field of family planning. Letters of intent are requested by March 21, 2014. Applications are due April 14, 2014. Approximately $200,000 to $400,000 per year is available for up to two awards to support projects lasting up to five years.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA): Grants for the Benefit of Homeless Individuals-Services in Supportive Housing (Short Title: GBHI-SSH)

Notice seeking applications to ensure treatment and services for veterans who experience homelessness and chronic homelessness, and individuals (non-veterans) and families who experience chronic homelessness (hereinafter collectively referred to as 'population of focus'). Applications are due April 25, 2014. Approximately $9.98 million is available to support up to 25 awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); U.S. Food and Drug Administration (FDA): Generic Drug User Fee Amendments of 2012; Regulatory Science Initiatives; Public Hearing; Request for Comments

Notice announcing a meeting to provide an overview of the current status of regulatory science initiatives for generic drugs and an opportunity for public input on research priorities the FDA will emphasize in its FY 15 Regulatory Science Plan. The meeting will be held May 16, 2014, from 9:00 am to 5:00 pm, ET, at FDA White Oak Campus, 10903 New Hampshire Ave, Building 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD. The meeting will be broadcast at https://collaboration.fda.gov/regscipart15/.

Links: Federal Register

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Aeronautics and Space Administration (NASA): Procedures for Disclosure of Records Freedom of Information Act Regulations


Links: Federal Register

• National Aeronautics and Space Administration (NASA): ROSES 2014: Heliophysics Guest Investigators

Notice seeking proposals that emphasize the use of data from currently-operating NASA Heliophysics missions, including those missions with which NASA is an international partner. This call has three sub-elements, described in the following three subsections. One sub-element focuses on creation of new data products of high scientific value from currently operating missions. The other two sub-elements support analysis and interpretation of new observations from recently-launched Heliophysics missions. Proposals are due March 14, 2014. Approximately $1.1 million is available to support Open Data-Development Element (ODDE) awards. Approximately $700,000 is available to support Van Allen Probes and BARREL awards. Approximately $700,000 is available to support IRIS awards.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): ROSES 2014: Exoplanets Research

Notice seeking proposals to advance our knowledge and understanding of exoplanetary systems. Its objectives are the detection and characterization of planets and planetary systems outside of our Solar System, including the determination of their compositions, dynamics, energetics, and chemical behaviors. Proposals are due March 31, 2014. Approximately up to $2.5 million is available to support 15 to 20 awards.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): ROSES 2014: Physical Oceanography

Notice seeking proposals for understanding the ocean's role in climate variability and its prediction. Since the general ocean circulation plays a critical role in the global heat balance and materially changes atmospheric properties through air-sea exchange, understanding and modeling the state of the coupled ocean-atmosphere system are fundamental to climate studies. Notices of intent are due March 28, 2014. Proposals are due June 30, 2014. Approximately $1 million is available to support 5 to 10 awards.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): ROSES 2014: Living With a Star

Notice seeking proposals for fundamental science that will lead to a physics-based understanding of the integral system linking the Sun to the Solar System, including the impact on the heliosphere, planetary magnetospheres, and ionospheres. Applications are due March 14, 2014. Approximately $3.2 million is available to support 25 awards.

Links: Solicitation, Grants.gov
• National Aeronautics and Space Administration (NASA): ROSES 2014: Topical Workshops, Symposia, and Conferences

Notice seeking proposals for topical workshops, symposia, conferences, and other scientific/technical meetings (herein referred to as "events") that advance the goals and objectives of only the following SMD Divisions: Earth Science and Planetary Science. Proposals are due anytime until March 31 2015.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): ROSES 2014: Emerging Worlds

Notice seeking research proposals to conduct scientific investigations related to understanding the formation and early evolution of our Solar System. Letters of intent are encouraged and due March 31, 2014. Proposals are due May 30, 2014.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): A—Next Ion Propulsion Power Processing Unit

Notice seeking information about potential sources for Next Ion Propulsion Power Processing Unit (PPU). Responses are due March 19, 2014.

Links: FBO notice

• National Aeronautics and Space Administration (NASA); Science Mission Directorate (SMD): Research Opportunities in Space and Earth Sciences (ROSES) - 2014

Notice seeking proposals which address basic and applied supporting research and technology in space and Earth science. Notices of intent are encouraged by dates indicated in the solicitation. Proposals are due from May 1, 2014 to April 30, 2015. Awards and project period ranges vary depending on project type and scope. Eligibility is limited to those affiliated with an institution at www.nspires.nasaprs.com/ but opportunities exist for collaboration with other colleges and universities.

Links: Solicitation, Grants.gov, FBO notice

• National Science Foundation (NSF): Sunshine Act Meetings; National Science Board

Notice announcing a public meeting of the National Science Board. The meeting will be held on February 25, 2014 from 9:00 a.m. to 4:30 p.m. ET and February 26 from 7:30 a.m. to 2:45 p.m. ET at the National Science Foundation, 4201 Wilson Blvd., Room 1235, Arlington, VA

Links: Federal Register

• National Science Foundation (NSF): Advisory Committee for Geosciences

Notice announcing a meeting of the Advisory Committee for Geosciences. The purpose of the meeting is to provide advice, recommendations, and oversight on support for geoscience research and education including atmospheric, geo-space, earth, ocean and polar sciences. The meeting will be held April 2, 2014, 8:30 a.m.-5:00 p.m.; April 3, 2014, 8:30 a.m.-1:30 p.m. at Stafford I, Room 375, National Science Foundation, 4201 Wilson Blvd. Arlington, Virginia.

Links: Federal Register

• National Science Foundation (NSF): Biological Sciences Advisory Committee

Notice announcing a meeting of the Biological Sciences Advisory Committee. The purpose of the meeting is to provide advice, recommendations, and oversight concerning major program emphases, directions, and goals for the research-related activities of the divisions that make up BIO. The meeting will be held March 13, 2014, 8:30 a.m.-5:00 p.m., March 14, 2014, 8:30 a.m.--2:00 p.m. at the National Science Foundation, 4201 Wilson Blvd., Room 1235, Arlington, VA.

Links: Federal Register

• National Science Foundation (NSF); Directorate for Computer & Information Science & Engineering (CISE); Division of Advanced Cyberinfrastructure: High Performance Computing System Acquisition: Continuing the Building of a More Inclusive Computing Environment for Science and Engineering

Notice seeking proposals from organizations willing to serve as Resource Providers within the NSF eXtreme Digital (SD) program. Proposals are due May 14, 2014. Approximately $12 million is available to support two awards. LIMITED SUBMISSION: One proposal per institution

Links: Solicitation, Grants.gov
• National Science Foundation (NSF); Directorate for Social, Behavioral & Economic Sciences (SBES); Division of Behavioral and Cognitive Science (BCS): Geography and Spatial Sciences Program - Doctoral Dissertation Research Improvement Awards (GSS-DDRI)

Notice seeking applications to support research into the nature, causes, and consequences of human activity and natural environmental processes across a range of scales. Applications are due August 14, 2014 and February 12, 2015. Applications are due the second Thursday in August and the second Thursday in February annually thereafter. Approximately up to $600,000 is available to support 30 to 40 awards.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Social, Behavioral & Economic Sciences (SBES); Division of Behavioral and Cognitive Sciences (BCS): Geography and Spatial Sciences Program (GSS)

Notice seeking proposals that address the nature, causes, and consequences of human activity and natural environmental processes across a range of scales. The program offers the following types of awards: regular research awards; proposals for awards for conferences, workshops, group-travel support, and community-development or community-serving activities; proposals for research coordination network awards; and proposals for rapid-response research awards. Applications are due September 4, 2014 and the first Thursday in September annually thereafter. Up to $6 million is available to support multiple award types and amounts.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Multiple Directorates: Nanotechnology Undergraduate Education (NUE) in Engineering

Notice seeking proposals to introduce nanoscale science, engineering, and technology through a variety of interdisciplinary approaches into undergraduate engineering education with relevance to devices and systems and/or on the societal, ethical, economic and/or environmental issues relevant to nanotechnology. Proposals are due May 27, 2014. Approximately $1.9 million is available to support 10 awards. LIMITED SUBMISSION: One proposal per institution is allowed

Links: Solicitation, Grants.gov

• Office of the Director of National Intelligence; Intelligence Advanced Research Projects Activity (IARPA): Request for Information (RFI): Emerging Events and Participating Entities: Knowledge Representation and Reasoning with Uncertainty and over Time

Notice seeking information on the feasibility of making significant progress on the challenge of tracking even emergence as reported in unstructured text. Responses are due March 28, 2014.

Links: FBO notice


Notice seeks innovative research proposals in the area of Distributed Battle Management (DBM), i.e., the development and demonstration of software decision aids (decision support tools and advanced automation) to assist airborne battle managers and pilots manage air-to-air and air-to-ground combat. Questions are due March 7, 2014. Proposal abstract are due March 11, 2014. Applications are due August 20, 2014. Approximately $10.6 million is available to support multiple awards. Eligibility is unrestricted.

Links: FBO notice

• U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Minor Crop Pest Management Program Interregional Research Project (IR-4)

Notice seeking applications to establish a national headquarters and geographically-based regional IR-4 centers, including analytical chemistry programs. Applications are due April 14, 2014. Approximately $11 million is available to support one headquarters office and four IR-4 regional centers.

Links: Solicitation, Grants.gov

• U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Community Food Projects Competitive Grants Program

Notice seeking applications to meet the food needs of low-income individuals through food distribution, community outreach to assist in participation in Federally assisted nutrition programs, or improving access to food as part of a comprehensive service. Applications are due March 31, 2014. Approximately $5 million is available to support multiple awards. Applicants must provide matching on a dollar-for-dollar basis for all federal funds awarded.

Links: Solicitation, Grants.gov
• **U.S. Department of Agriculture (USDA); U.S. Forest Service (USFS):** 2015 National Urban and Community Forestry Challenge Cost Share Grant Program

Notice seeking proposals in three categories: incorporating urban forests as green infrastructure into urban planning practices that will result in improvements for ecologically underserved communities and regions; green infrastructure jobs analysis; and utilizing green infrastructure to manage and mitigate stormwater to improve water quality. Required preproposals are due on May 15, 2014. Approximately $300,000 is available for each category. Multiple awards are anticipated.

Links: [Solicitation](#), [Grants.gov](#)

• **U.S. Department of Commerce (DOC); Bureau of Industry and Security (BIS):** Materials Processing Equipment Technical Advisory Committee; Notice of Partially Closed Meeting

Notice announcing a meeting of the Materials Processing Equipment Technical Advisory Committee to hear papers and comments by the public, and discussions on previous and next Wassenaar meetings. The meeting will be held on March 11, 2014, at 9:00 am, ET, in the Herbert C. Hoover Building, 14th Street between Pennsylvania and Constitution Avenues, NW., Washington, DC, and via webinar. Members of the public interested in attending the open session should notify the contact by March 4, 2014.

Links: [Federal Register](#)

• **U.S. Department of Commerce (DOC); Bureau of Industry and Security (BIS):** Emerging Technology and Research Advisory Committee

Notice announcing a meeting of the Emerging Technology and Research Advisory Committee to advise the Office of the Assistant Secretary for Export Administration on emerging technology and research activities. The open portion of the meeting will be held March 12, 2014, at 8:30 am, ET, in the Herbert C. Hoover Building, 14th Street between Pennsylvania and Constitution Avenues NW, Washington, DC, and via teleconference. Teleconference registration is available on a first come, first serve basis; members of the public wishing to attend should notify the contact by March 5, 2014.

Links: [Federal Register](#)

• **U.S. Department of Commerce (DoC); National Institute of Standards and Technology (NIST):** Measurement Science and Engineering (MSE) Research Grant Programs

Notice seeking applications for financial assistance for FY 2014 under multiple NIST programs. Applications for all programs except the Fire Research (FR) Grant Program will be accepted on a rolling basis. FR applications are due March 31, 2014. Award amounts vary by program.

Links: [Solicitation](#), [Grants.gov](#)

• **U.S. Department of Commerce (DoC); National Oceanic and Atmospheric Administration (NOAA); National Marine Fisheries Service (NMFS):** 2014 BREP

Notice seeking proposals to develop technological solutions and investigate changes in fishing practices designed to minimize bycatch of fish and protected species as well as minimize bycatch injury and mortality. Pre-proposals are due March 21, 2014. Proposals are due April 30, 2014. Approximately $2.5 million is available to support 10 to 15 awards.

Links: [Grants.gov](#)

• **U.S. Department of Defense (DoD):** Department of Defense Legacy Resource Management Program

Notice seeking proposals to identify and fund high priority conservation projects that enable mission sustainability goals, while promoting long-term stewardship of our nation's natural and cultural heritage. Required preproposals are due March 28, 2014. Proposals are due July 28, 2014. Funding support ranges from $5,000 to $200,000 for multiple awards.

Links: [Solicitation](#), [Grants.gov](#)

• **U.S. Department of Defense (DoD): Defense Advanced Research Projects Agency (DARPA):** SHIELD: Supply Chain Hardware Integrity for Electronics Defense Proposers' Day

Notice announcing a Proposers' Day workshop in support of the SHIELD program. The purpose of this conference is to provide information on the SHIELD program; promote additional discussion on this topic; address questions from potential proposers; and provide a forum for potential proposers to present their capabilities and ideas for teaming opportunities. The workshop will be held on March 14, 2014 from 8:30am to 4:00pm at DARPA, in the first floor conference center, located at 675 North Randolph Street, Arlington, VA. Participants must register for the Proposers' Day workshop through the registration web site: [http://eventsSignUp4.com/SHIELD](http://eventsSignUp4.com/SHIELD). Registrations are due by March 7, 2014. There will be no on-site registration.

Links: [FBO notice](#)
• U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA): Mining and Understanding Software Enclaves (MUSE)

Notice seeking innovative research proposals in the areas of program analysis, verification, and big data analytics for specifying, discovering, and understanding properties of complex software systems. Proposer's Day meeting will be held March 7, 2014. Proposals are due April 15, 2014. One award is anticipated for Technical Area 1 and 5. Multiple awards are anticipated for Technical Area 2, 3, and 4.

Links: Grants.gov, FBO notice

• U.S. Department of Defense (DoD); Defense Threat Reduction Agency (DTRA): New Initiatives for Nuclear Technologies Detection Division DTRA BAA

Notice seeking proposals to meet DTRA requirements to conduct research in nuclear Weapons of Mass Destruction threat detection. Mandatory Phase I white paper is due on March 27, 2014. Only invited proposers will be able to submit full proposals.

Links: FBO notice

• U.S. Department of Defense (DoD); Department of the Air Force (AF); Air Force Materiel Command: USAF IR&D Discovery Efforts AESA Radar Technology Potential for USAF B-1 & B-52 Fleet

Notice requesting information and recommendations on technology solutions for upgrading the existing legacy radar systems within part of the Air Force bomber fleet. Responses are due March 5, 2014.

Links: FBO notice

• U.S. Department of Defense (DOD); Department of the Navy (Navy); Naval Supply Systems Command (NSSC): FY14 MASINT Emerging Technologies Research Program

Notice seeking proposals that employs abroad range of scientific developments to gather foreign intelligence. White papers are due by March 25, 2014. Invited proposals are due by June 27, 2014. Eligibility is unrestricted.

Links: Solicitation, Grants.gov

• U.S. Department of Defense (DoD); Office of Naval Research (ONR): FY 15 Communications and Networking Discovery and Invention

Notice seeking proposals for highly innovative ideas in other general communications and networking areas. White papers are due on April 16, 2014. Invited oral presentations will be made on May 15, 2014 (tentative date). Invited full proposals are due on June 30, 2014. Approximately $1.25 million is available over three to five years for multiple awards.

Links: Grants.gov, FBO notice

• U.S. Department of Defense (DoD); U.S. Air Force Academy: Functional Polymers for Advanced Materials

Notice seeking applications to enhance cadet education through participation in research, provide professional development opportunities for faculty members, and support the technology base of the Air Force and Department of Defense. Required white papers are due on March 15, 2014. The due date for invited proposals will be 30 days after formal request for proposal has been sent to the applicant. The project award period is for 24 months; funding amounts have not been established.

Links: Grants.gov

• U.S. Department of Defense (DOD); U.S. Department of the Air Force (AF); Air Force Materiel Command; Air Force Cryptologic and Cyber Systems Division: CCSD_BAA_HNCKA_10-0001 (Cryptographic Modernization Concepts)

Notice seeking innovative technical approach concept papers addressing the modernization of the Air Force's existing cryptographic systems and laying the ground work for future cryptographic systems. Concept papers are due February 25, 2015. Selected applicants will be invited to submit a full proposal.

Links: FBO Notice

• U.S. Department of Energy: Electricity Advisory Committee

Notice announcing a public meeting of the Electricity Advisory Committee to discuss the activities of various subcommittees, as well as distributed resource integration and lessons for grid resilience. The meeting will be held March 12, 2014 from 12:00 pm to 5:45 pm and March 13, 2014, from 8:00 am to 2:30 pm, ET, at the National Rural Electric Cooperative Association, 4301 Wilson Boulevard, Arlington, VA. Members of the public wishing to make comments must register at the meeting's registration table in advance.

Links: Federal Register

Notice announcing a public meeting of the DOE/NSF High Energy Physics Advisory Panel to provide advice and guidance to the DOE and the NSF on scientific priorities within the field of high energy physics research. The meeting will be held March 13, 2014 from 9:00 am to 6:00 pm, and March 14, 2014, from 9:00 am to 4:00 pm, ET, at the Doubletree Bethesda, 8120 Wisconsin Avenue, Bethesda, MD, and via webcast. Members of the public wishing to make oral statements should notify the contact at least five business days before the meeting.

Links: Federal Register


Notice seeks research projects that will facilitate a better understanding of physicochemical conditions to optimize subsurface engineering and stimulation methods, as well as assess and better understand the evolution and sustainability of a reservoir during long-term operations. Informational Webinar scheduled for March 3, 2014 at 1:00pm ET. Register at: https://www1.gotomeeting.com/register/493059016. Required concept papers are due March 21, 2014. Invited applications are due April 30, 2014. Approximately $3 million is available in support. Eligibility is unrestricted. A twenty percent cost share is required.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DOE), National Energy Technology Laboratory (NETL): Solid Oxide Fuel Cell Core Technology Program

Notice seeking applications for applied laboratory scale R&D that will improve the reliability, robustness, and endurance of SOFC cell, stack, and/or system technology. Preference will be given to applicants who partner with an SOFC manufacturer whose technology is nearing commercial viability. Partnership with an Solid Oxide Fuel Cell manufacturer will enable Core teams to produce more applied results than previous SECA Core projects. Applications are due March 31, 2014. Approximately $6.4 million is available to support eight awards. Eligibility is unrestricted.

Links: Grants.gov

• U.S. Department of Energy (DOE), National Energy Technology Laboratory (NETL): Advanced Gasification and Novel Transformational Coal Conversion Technologies Development

Notice seeking applications for technological advancements that will reduce the cost of coal conversion to hydrogen or chemical-grade syngas. These objectives will be explored through reducing plant capital and operation costs, increasing overall plant efficiency, and reducing the cost of lower greenhouse gas (CHG) emissions. Applications are due April 18, 2014. Approximately $10 million is available to support three awards. Eligibility is unrestricted.

Links: Grants.gov

• U.S. Department of Energy (DOE), Office of Science, Office of Basic Energy Sciences (BES): Scientific Discovery through Ultrafast Materials and Chemical Sciences

Notice seeking applications from small collaborative groups of investigators for support of combined experimental and theoretical efforts to advance ultrafast chemical and materials science. Applications are due April 21, 2014. Approximately $4 million is available in support. Private colleges and universities are eligible to apply. LIMITED SUBMISSION: Only one submission per team will be accepted.

Links: Grants.gov

• U.S. Department of Energy (DoE); Golden Field Office: Bioenergy Technologies Incubator

Notice seeking applications for research in impactful areas in all aspects of the bioenergy supply chain, from feedstock supply and logistics to conversion processes. Concept papers are required and due March 31, 2014. Applications are due May 23, 2014. Approximately $10 million is available to support up to 15 awards.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DOE); Golden Field Office: DE-FOA-0001084 Commercial Building Technology Demonstrations

Notice seeking applications to deploy U.S. technical expertise in the area of sustainable urban development to cities in China and India through a variety of activities such as strategic and policy planning and analysis, design and management, energy market assessment, energy modeling, financial management, improvement of governance in local bodies, workforce development, technical assessment and analysis. Required concept papers are due March 31, 2014. Applications are due May 19, 2014. Approximately $10 million is available to support up to 10 awards. An informational webinar will be held on March 5, 2014 at 1:00 p.m. ET at https://www1.gotomeeting.com/register/18230863.

Links: Solicitation, Grants.gov


Notice seeking applications from minority serving institutions to establish homeland security (HS)-related scientific leadership awards programs. Applications are due May 5, 2014. Up to $750,000 will be available in support of each award.

Links: Grants.gov
Notice seeking research proposals on topics of interest to the following divisions: border and maritime security; chemical and biological defense division; cyber security; explosives countermeasures division; first responder group; office of standards; resilient systems division. White papers will be accepted on a rolling basis until December 31, 2018.

Links: FBO notice

• U.S. Department of Interior, Fish and Wildlife Services: White Nose Syndrome Research (WNS)
Notice seeking applications to investigate critical gaps in the understanding of WNS that hinder the ability to control the disease. 2014 priorities include Priority 1: Understanding the nature and dynamics of remnant bat populations in WNS affected areas, Priority 2: Understanding the nature and dynamics of Pd infectivity and virulence factors, and Priority 3: Other important research. (An open category). Applications are due March 31, 2014. Approximately $2 million is available in support.

Links: Solicitation, Grants.gov

• U.S. Environmental Protection Agency (EPA): Fiscal Year (FY) 14 Brownfields Training, Research, And Technical Assistance Grants
Notice seeking applications to conduct research, or provide technical assistance to communities facing brownfields cleanup and revitalization challenges. Applications are due on April 18, 2014. Approximately $4 million is available to support four awards over a five year period.

Links: Grants.gov

• U.S. Environmental Protection Agency (EPA): Meeting of the Mobile Sources Technical Review Subcommittee
Notice announcing an open virtual meeting of the Mobile Sources Technical Review Subcommittee to hear progress reports from workgroups as well as updates and announcements on activities of general interest to attendees. The meeting will be held on March 3, 2014, from 3:00 pm to 4:30 pm, ET, via Adobe Connect webinar software. See Federal Register notice for login information.

Links: Federal Register

• U.S. Environmental Protection Agency (EPA); Pollution Prevention Division: FY 2014 Request for Proposals for the Pollution Prevention Information Network (PPIN) Grant Program
Notice seeking proposals for regional centers that serve both regional and national pollution prevention (P2) information needs. Proposals are due April 15, 2014. Approximately $700,000 is available to support up to eight assistance awards.

Links: Grants.gov

STATE and REGIONAL OPPORTUNITIES

• Commission Meeting, Susquehanna River Basin Commission

Links: Federal Register

• Applications for New Awards; Native Hawaiian Education Program

Links: Federal Register

• Gulf of Mexico Fishery Management Council; Public Meetings

Links: Federal Register

• BLM CA Farmworker Institute of Education and Leadership Development FIELD

Links: Grants.gov

• Disaster Assistance for State Units on Aging (SUAs) and Tribal Organizations in National Disasters Declared by the President (Eligibility only in States with Federally Declared Disaster Areas)

Links: Grants.gov

• Securing the Cities (STC) Program (Eligibility limited to eight Urban Area Security Initiative regions)

Links: Grants.gov

• FY14 Region 4 Wetland Program Development Grants (AL, FL, GA, KY, MS, NC, SC, TN, and 6 Tribes)

Links: Grants.gov

• New Mexico Conservation Innovation Grant (CIG) FY14 (NM)

Links: Grants.gov
• Service Area Competition-Additional Areas (AL, AZ, CA, CO, KY, MO, MS, MT, NC, NJ, NY, OK, OR, PA, PR, TN, and TX)

Links: Grants.gov

• Cooperative Research Program on the Swimming Abilities of Native Stream Fishes in the Northern Rockies-Upper Great Plains Regions of Montana

Links: Grants.gov

• BOEM FY 2014 Louisiana Coastal Marine Institute

Links: Grants.gov

• Cooperative Ecosystem Studies Unit, Gulf Coast CESU

Links: Grants.gov

• BLM OR-WA Conservation and Land Management Internships - AREMP

Links: Grants.gov

• Great Lakes Restoration Initiative Grants to Support Great Lakes State Aquatic Invasive Nuisance Species

Links: Grants.gov

• Notice of Public Meeting, Coeur d'Alene District Resource Advisory Council Meeting; Idaho

Links: Federal Register

• New England Fishery Management Council; Public Meeting

Links: Federal Register

• Coastal Program – Great Lakes Restoration Initiative

Links: Grants.gov

• Cooperative Ecosystem Studies Unit, Great Lakes Northern Forest – Chesapeake Bay

Links: Grants.gov

• Water Conservation Program education Grants – Mid Pacific Region

Links: Grants.gov

• 2014 Youth Interns – Exotic Plant Management and Restoration – Cuyahoga Valley National Park

Links: Grants.gov

• FY2014 youth Interpretation Internships – Theodore Roosevelt National Park – Request for Information

Links: Grants.gov

• New Mexico Collaborative Forest Restoration Program Technical Advisory Panel (NM)

Links: Federal Register

• White Pine-Nye Resource Advisory Committee (NV)

Links: Federal Register

• Notice of Funding Availability for the Small Business Transportation Resource Center Program (KY, NC, VA, WV)

Links: Federal Register

• Chesapeake Bay Financial Assistance program

Links: Grants.gov

• NRCC Cooperative Amphibian Monitoring in the Greater Yellowstone Network

Links: Grants.gov