ARTS, HUMANITIES AND INTERNATIONAL

• Institute of Museum and Library Services (IMLS): National Leadership Grants Program

Notice seeking applications for projects that address challenges and advance practices in the library and archive fields. Successful proposals will generate scalable, adaptable, or replicable tools, research findings, models, services, practices, or alliances. Four types of grants are available: Project, Research, Planning, and National Forum. A second FY 15 solicitation is expected in December 2014, with an application deadline in February 2015. Approximately $5 million is available for awards. Award amounts for Research and Project grants will be negotiated. Project grants support projects lasting up to three years. Planning awards of up to $50,000 and National forum awards of up to $100,000 are available to support projects lasting up to one year.

Links: Solicitation, Grants.gov

• U.S. Agency for International Development (USAID); Ghana USAID-Accra: USAID/Ghana Communicate for Health

Notice seeking to support the Ghana Health Service (GHS)/Health Promotion Department (HPD) design and execute well-coordinated, evidence-based, social and behavioral change communications (SBCC) and health promotion activities in the following technical areas: family planning (FP); maternal, newborn, and child health (MNCH); nutrition; water, sanitation, and hygiene (WASH); malaria prevention, control and case management; and the prevention and management of HIV. Questions are due August 25, 2014. Applications are due September 15, 2014. Approximately $18 million is available in support over five years. A fifteen percent cost share is required.

Links: Grants.gov

• U.S. Department of State (DOS); Bureau of International Narcotics and Law Enforcement (INL): Program to support Mexico’s transition to and implementation of an oral, adversarial and accusatory criminal justice system

Notice seeking proposals to help support Mexico’s transition to and implementation of an oral, adversarial and accusatory criminal justice system and to address important institutional weaknesses, particularly those which exacerbate the problem of impunity. Applications are due August 26, 2014. Approximately $1.2 million is available to support one award.

Links: Grants.gov

• U.S. Department of State (DOS); Bureau of International Security and Nonproliferation (ISN); Office of Export Control Cooperation (ECC): Licensing Roundtable and Training Workshops - Ukraine

Notice seeking proposals for assisting the Ukraine in instituting a formal, indigenous, and sustainable training program for new and existing licensing officers. Proposals are due August 29, 2014. Approximately $195,000 is available to support one award.

Links: Grants.gov

• U.S. Department of State (DOS); Bureau of International Security and Nonproliferation, Office of Export Control Cooperation (ISN/ECC): Advanced Strategic Trade Control Roundtable

Notice seeking applications to assist Taiwan, Malaysia, and Singapore by conducting a best practices roundtable on advanced strategic trade control topics. These include brokering controls, transit and transshipment regulations, and intangible transfers of technology. Applications are due August 25, 2014. Approximately $155,000 is available. Applications that include additional in-kind and/or cash contributions from third party sources will be more competitive.

Links: Solicitation, Grants.gov

• U.S. Department of State (DOS); U.S. Mission to India: Digital Amplification of Vernacular Journalism for South Indian Journalists

Notice seeking applications to work with local journalism schools in South India and adapt existing English-language materials readily available as well as to create new content in order to train South Indian journalists in U.S. journalism ethics, standards, and methods specifically pertaining to the increased use of social media in disseminating news. Applications are due August 27, 2014. Approximately up to $120,000 is available to support one award.

Links: Grants.gov

• U.S. Department of State (DOS); U.S. Mission to India: Young Indians Changing the World, A Celluloid Journey

Notice seeking proposals to write a documentary/series highlighting the achievements of Indians, particularly from South India, ages 25-40, who have returned to India from extended U.S. stays and made a difference in society and elevated India’s role and position regionally or globally. Proposals are due on August 28, 2014. Approximately $40,000 is available for one award for one year.

Links: Grants.gov
• **U.S. Department of State (DOS); U.S. Mission to India:** Indo-Pak Exchange program on Gender Based Violence

Notice seeking applications to support participant training activities regarding Gender Based Violence (GBV) to learn how to address GBV challenges and equip participants with skills to advocate with policy makers and decision makers in their respective countries for the enactment of better laws and law enforcement. Applications are due on August 28, 2014. Approximately $120,000 is available for one award over a one year period.

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

• **U.S. Department of State (DOS); U.S. Mission to India:** South Asian Regional Exchange Program for Young Political Leaders

Notice seeking applications to support one young political leader from each of the 8 South Asian (SAARC) countries, including Afghanistan, Bangladesh, Bhutan, India, the Maldives, Nepal, Pakistan and Sri Lanka, for travel to the U.S. for a three-week study tour of the American legislative process such as the workings of Congress, the role of special interest groups, and the theory and practice of the balance of powers. Applications are due on August 28, 2014. Approximately $150,000 is available for funding one award over a one year period.

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

• **U.S. Department of State (DOS); U.S. Mission to India:** Leadership and Mentoring Program for U.S. Exchange Alumni

Notice seeking applications to support approximately eighty young Indian students between the ages of 17 and 25 to visit the U.S. on exchange programs such as the Kennedy-Lugar Youth Exchange and Study program (YES), the Community College Initiative Program (CCIP), Study of the United States Institutes for Student Leaders (SUSI), and the Near East and South Asia Undergraduate Program (NESA-UGrad). Applications are due August 28, 2014. Approximately $200,000 is available to support one award over a one year period.

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

**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

• **U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA):** Higher Education Multicultural Scholars Program

Notice seeking applications to conduct undergraduate and doctor of veterinary medicine scholarship programs that meet national and international needs for training food and agricultural scientists and professionals, or professionals in rural economic, community, and business development. In FY 14, special emphasis is placed on training that will address the changing demographics of the nation and the development of 21st century skills in USDA mission areas that include the Food, Agricultural, Natural Resources, and Human Sciences. Applications are due September 30, 2014. Approximately $868,720 is available for awards in two categories: Single Institution awards and Student Experiential Learning awards. An institution may submit any number of applications for either category, but may only receive up to two Single Institution awards.

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

• **U.S. Department of Agriculture (USDA); Office of Advocacy and Outreach:** Socially Disadvantaged Policy Research Center

Notice seeking applications for financial assistance to establish a Socially Disadvantaged Farmers and Ranchers Policy Research Center at an 1890 Institution. Applications are due September 11, 2014. Approximately $400,000 is available to support one award. Any 1890 institution may apply.

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

• **U.S. Department of Agriculture (USDA); Rural Housing Service (RHS):** Notice of Funds Availability (NOFA) Inviting Applications for the Rural Community Development Initiative (RCDI) for Fiscal Year 2014

Notice seeking intermediary organizations to provide a program of financial and technical assistance to a private, nonprofit community-based housing and development organization, a low-income rural community or a federally recognized tribe. Applications are due November 12, 2014. Approximately $6 million is available for awards ranging from $50,000 to $250,000. Eligibility is limited to private and non-profit intermediary organizations.

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

• **U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS):** OSERS: RSA: Capacity building Program for Traditionally Underserved Populations: Vocational Rehabilitation Training Institute for the Preparation of Personnel in American Indian Vocational Rehabilitation Services Projects CFDA Number 84.315C

Notice seeking applications to provide outreach and technical assistance (TA) to minority entities and American Indian tribes to promote their participation in activities funded under the Rehabilitation Act, including assistance to enhance their capacity to carry out such activities. Applications are due on September 15, 2014. Approximately $700,000 is available for one award for one year. Preapplication webinar is available on August 20, 2014.

Links: [Federal Register](https://federalregister.gov), [Grants.gov](https://grants.gov)
• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Office Special Education and Rehabilitative Services (OSERS); Rehabilitation Services Administration (RSA); Assistive Technology; Alternative Financing Program CFDA Number 84.224D

Notice seeking applications to provide for the purchase of Assisted Technology (AT) devices, such as a low-interest loan fund, an interest buy-down program, a revolving loan fund, a loan guarantee, or an insurance program. Applications are due on September 12, 2014. Approximately $1.9 million is available to support two to four awards over a 12 month period. Colleges and universities are eligible to serve as partners.

Links: Federal Register, Grants.gov

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): The Office of Special Education and Rehabilitative Services (OSERS); Office of Special Education Program (OSEP); Technical Assistance on State Data Collection: IDEA Fiscal Data Center CFDA Number 84.373F

Notice seeking applications to improve the capacity of States to meet their Individuals with Disabilities Education Act (IDEA) data collection and reporting requirements under sections 616 and 618 of IDEA. Applications are due September 10, 2014. Approximately $3.2 million is available to support one award.

Links: Solicitation, Grants.gov

• U.S. Department of the Interior (DOI); Fish and Wildlife Service (FWS): Marine Turtle Conservation Fund

Notice seeking applications to reduce threats to marine turtles in their natural habitat. Proposals should identify specific conservation actions that have a high likelihood of creating lasting benefits. Applications are due October 1, 2014 and April 1, 2015.

Links: Solicitation, Grants.gov

• U.S. Small Business Administration (SBA); Advisory Committee on Veterans Business Affairs: Advisory Committee on Veterans Business Affairs

Notice announcing a meeting scheduled to discuss current and future programs for veterans' small business owners and the committee’s final preparations for its 2014 Annual Report to the SBA Administrator. The meeting will be held September 10, 2014 from 9 am to 4:00 pm at U.S. SBA, 409 3rd Street SW, Washington, DC, Administrator's Conference room, 7th floor.

Links: Federal Register

• U.S. Small Business Administration; Interagency Task Force on Veterans Small Business Development: Interagency Task Force on Veterans Small Business Development; Notice of open meeting

Notice announcing a meeting scheduled to discuss programs and proposals related to improving capital, business development opportunities and pre-established Federal contracting goals for small business concerns owned and controlled by veterans and service-disabled veterans. The meeting will be held September 11, 2014, from 9:00 am to 12:00 pm, ET, at SBA Headquarters, 409 3rd Street SW., Washington, DC, in the Administrator’s Large Conference room, 7th Floor.

Links: Federal Register

HEALTH and MENTAL HEALTH

• National Science Foundation (NSF); Directorate for Social, Behavioral and Economic Sciences (SBE); SBE Office of Multidisciplinary Activities: Meeting of the EPA's Children's Health Protection Advisory Committee (CHPAC)

Notice seeking proposals to enhance the participation of under-represented groups in science and engineering; promote interdisciplinary research; and encourage doctoral-level scientists (who are not yet in full-time positions) to take advantage of the two-year fellowships to prepare for scientific careers in academia, industry or private sector, and government. Proposals are due November 10, 2014, October 26, 2015, and Last Monday in October, Annually Thereafter. Approximately $3 million is available to support 12 to 16 awards.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Administration for Community Living (ACL); Administration on Intellectual and Developmental Disabilities (AIDD): Notice of Meeting of the President's Committee for People With Intellectual Disabilities (PCPID)

Members will discuss potential topics, themes, and trends for the PCPID Annual Report to the President. The meeting will be held September 3, 2014 from 9:30 am to 5:00 pm, ET; September 4, 2014 from 9:00 am to 5:00 pm, ET, and September 5, 2014 from 9:00 am to 4:00 pm, ET, at Hubert H. Humphrey Building located at 200 Independence Avenue SW. Conference Room 505A, Washington, DC. To attend via teleconference, call 888/566-6303 and enter passcode 45348.

Links: Federal Register
Notice announcing a meeting to discuss guidance and information regarding the import permit program. The webcast will also provide assistance to those interested in applying for an import permit. The meeting will be held via webcast on October 24, 2014 from 1:00 pm to 5:00 pm ET. To attend, register at http://www.cdc.gov/od/eaipp/ by October 1, 2014.

Links: Federal Register

Notice to inform the public of program expansion of supplemental awards to the current Rural Health Services Outreach Program grantees. A listing of additional grantees is provided by state.

Links: Federal Register

Notice seeking applications to encourage multidisciplinary collaborations to target gaps in research on pediatric trauma and injury prevention. Applications are due annually on January 25; May 25 and September 25 through January 8, 2017. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Approximately $750,000 is available for a period of five years.

Links: Solicitation, Grants.gov

Notice seeking applications to test and develop highly innovative and promising multi-level, scalable, intervention programs that will increase health-enhancing physical activity for those who would benefit from it. R01 applications are due October 31, 2014; June 5, 2015; February 5, 2015; October 5, 2016; and June 5, 2017. R21/R33 applications are due November 4, 2014; June 16, 2015; February 16, 2016; October 16, 2016; June 16, 2017. See the solicitation for AIDS and resubmission dates. The program expires September 8, 2014.

Links: R01: Solicitation, Grants.gov
R21/R33: Solicitation, Grants.gov

Notice seeking applications which propose to characterize or identify factors in early childhood (birth-24 months) that may increase or mitigate risk for obesity and/or excessive weight gain and/or to fill methodological research gaps relevant to the understanding of risk for development of obesity in children. Letters of intent are requested 30 days prior to application due dates. Applications are due February 5, 2015; October 5, 2015; June 5, 2016; and February 5, 2017. Program expires February 6, 2017.

Links: Solicitation, Grants.gov

Notice seeking applications for research training activities in linked Hubs of Interdisciplinary Research and Training in Global Environmental and Occupational Health (GEOHealth) Research Training (U2R)

Notice announcing a partially public meeting of the National Cancer Advisory Board for a discussion on global cancer research and program reports and presentations. The open portions of the meeting will be held on September 8, 2014, from 6:00 pm to 7:30 pm, ET, September 9, 2014, from 9:00 am to 5:00 pm, and September 10, 2014, from 9:00 am to 10:00 am, at the Hyatt Regency Bethesda, One Bethesda Metro Center, Bethesda, Maryland. Members of the public interested in filing written comments should notify the contact.

Links: Federal Register
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Center for Advancing Translational Sciences: Notice of Meetings

Notice announcing meetings of the National Center for Advancing Translational Sciences to hear a report from the institute director, presentations from focus groups, and a presentation from subcommittees. The public meetings will be held on September 19, 2014, from 8:30 to 3:00 pm, ET, at NIH, Building 31, Conference Room 6, 31 Center Drive, Bethesda, MD. Attendance will be limited to space available.

Links: [Federal Register](#)

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Role of the Microbiome in HIV-1 Vaccine Responses (R01)

Notice seeking applications to stimulate research focused on elucidating the role of the microbiome in shaping the host immune responses to HIV-1 transmission and vaccination in the gastrointestinal and genital mucosa. AIDS applications are due January 7, 2015; January 7, 2016; and January 7, 2017.

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): Role of the Microbiome in HIV-1 Vaccine Responses (R21)

Notice seeking applications to stimulate research focused on elucidating the role of the microbiome in shaping the host immune responses to HIV-1 transmission and vaccination in the gastrointestinal and genital mucosa. AIDS applications are due January 7, 2015; January 7, 2016; and January 7, 2017.

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

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMSD): Notice of Meeting

Notice announcing a meeting to discuss NIAMSD programs. The public portion of the meeting will be held September 8, 2014, from 8:30 am to 11:30 am, ET, at National Institutes of Health, Building 31, 6th Floor, Room 6C6, 31 Center Drive, Bethesda, MD.

Links: [Federal Register](#)

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Child Health and Human Development (NICHD): Notice of Meeting

Notice announcing a meeting to discuss NICHD programs and reports. The open portion of the meeting will be held September 18, 2014, 8:00 am to 12:00 pm, ET at National Institutes of Health, Building 31, Center Drive, C-Wing, Conference Room 6, Bethesda, MD. The meeting will be webcast at [http://www.nichd.nih.gov/about/advisory/nachhd/Pages/virtual-meeting.aspx](http://www.nichd.nih.gov/about/advisory/nachhd/Pages/virtual-meeting.aspx)

Links: [Federal Register](#)

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of General Medical Sciences (NIGMS): Notice of Meeting

Notice announcing a partially public meeting of the National Advisory General Medical Sciences Council, to discuss program policies and issues. The open portion of the meeting will be held on September 19, 2014, at 8:30 am, ET, at NIH, Natcher Building, Conference Rooms E1 & E2, 45 Center Drive, Bethesda, Maryland. The meeting will also be videocast and can be accessed from [http://videocast.nih.gov/](http://videocast.nih.gov/) on the day of the meeting. Members of the public interested in filing written comments should notify the contact.

Links: [Federal Register](#)

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

Notice announcing a partially public meeting of the National Advisory General Mental Health Council, to discuss NIMH program policy and issues. The open portion of the meeting will be held on September 18, 2014, from 8:30 am to 12:30 pm, ET, at NIH, Neuroscience Center, Conference Rooms C/D/E, 6001 Executive Boulevard, Rockville, Maryland. Members of the public interested in presenting oral comments should notify the contact at least ten days in advance of the meeting.

Links: [Federal Register](#), [NIMH website](#)
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Neurological Disorders and Stroke (NINDS): Administrative Supplement for the NINDS Research Education Program for Residents and Fellows in Neurology, Neurosurgery, Neuropathology, Neuroradiology and Emergency Medicine (Admin Supp)


Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Nursing Research (NINR): Obesity and Asthma: Awareness and Self-Management (R01)

Notice seeking to stimulate research to examine the relationship between asthma, obesity and self-management. Studies that investigate the molecular pathways linking asthma and obesity are encouraged as long as the studies describe how this relates to self-management. In addition, intervention studies targeting asthma or obesity and their effects on each other, and possible mechanisms of action and effect on behavior, are encouraged. Applications are due February 5, June 5, and October 5, annually. Program expires September 8, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Aging (NIA): Research Planning Infrastructure to Develop Therapeutic Target-ID Strategies Based on Favorable Genetic Variants of Human Longevity or Health Span (U24)

Notice seeking applications for the development of a research planning infrastructure by a multidisciplinary collaborative team to develop target identification (ID) strategies based on effects of genetic factors reliably associated with increased human lifespan and/or health span. The phrase "target ID strategy" refers to a concerted set of applied research approaches leading to the identification of genetic factors, pathways, or molecules by which activities could be favorably modified. Letters of intent are requested by October 6, 2014. Applications are due November 6, 2014.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Aging (NIA): National Institute on Aging; Notice of Meeting

Notice announcing a partially public meeting of the Board of Scientific Counselors, NIA, to hear committee discussion, individual presentations, and laboratory overview. The open portions of the meeting will be held on October 7, 2014, from 8:30 am to 12:00 pm, ET, and 1:00 pm to 2:30 pm, at NIA, Biomedical Research Center, 3rd Floor Conference Room, 251 Bayview Boulevard, Baltimore, Maryland.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Aging (NIA): Nathan Shock Centers of Excellence in Basic Biology of Aging (P30)

Notice seeking applications for leadership, training and research activities that will increase the dissemination of scientific knowledge in the research areas supported by the Division of Aging Biology of the NIA. Letters of intent are requested by September 28, 2014. Applications are due October 28, 2014. Approximately $4 million is available to support five to six awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Alcohol Abuse and Alcoholism (NIAAA): Collaborative Partnership on Alcohol and Health Disparity Research Center (ADHRC) (U54)

Notice seeking applications to facilitate planning and implementation of collaborative partnerships between IUCP and ARC to promote targeted research to reduce alcohol-related health disparities in underserved populations (e.g., African Americans, Asians, Hispanics, Native Americans, Alaska Natives, Native Hawaiians, Pacific Islanders), as well as promote alcohol research expertise and infrastructure development at IUCP. Letters of intent are requested by November 18, 2014. Applications are due December 18, 2014. Approximately $2.1 million is available to support one to two awards. Minority Serving institutions are particularly encouraged to apply.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Minority Health and health Disparities (NIMHD): National Institute on Minority Health and Health Disparities; Notice of Meeting

Notice announcing a partially public meeting of the National Advisory Council on Minority Health and Health Disparities to hear the director's report, NIH health disparities update, and other council business. The open portion of the meeting will be held on September 9, 2014, from 8:30 am to 12:30 pm, ET, at NIH, 31 Center Drive, Building 31, Conference Room 6, Bethesda, Maryland. Members of the public interested in presenting oral comments should notify the contact at least ten days in advance of the meeting.

Links: Federal Register
• U.S. Department of Health and Human Services (HHS); National Vaccine Advisory Committee (NVAC): Meeting of the National Vaccine Advisory Committee

Notice announcing a public meeting of the National Vaccine Advisory Committee (NVAC). The meeting will be held on September 9-10, 2014. The times and agenda will be posted on the NVAC website as soon as they become available. The meeting will be held at HHS, Hubert H. Humphrey Building, Room 800, 200 Independence Avenue SW, Washington, DC, and can also be accessed through a live webcast the day of the meeting. See http://www.hhs.gov/nvpo/nvac/meetings/upcomingmeetings/index.html for more information.

Links: Federal Register, NVAC website

• U.S. Department of Transportation (DOT); National Highway Traffic Safety Administration (NHTSA); National Emergency Medical Services Advisory Council (NEMSA): National Emergency Medical Services Advisory Council (NEMSA); Notice of Federal Advisory Committee Meeting

Notice announcing a meeting scheduled to discuss NEMSA programs and reports including implantation of the Federal Interagency Committee on EMS Strategic Plan, Revision of the EMS Education Agenda for the Future, reports from other federal health agencies, and Health Reform. The meeting will be held September 9, 2014, from 8:00 am to 2:30 pm ET, and September 10, 2014, from 8:00 am to 12:00 pm.

Links: Federal Register

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS


Notice seeking proposals to enable timely and efficient technology infusion into the Maturation of Instruments for Solar System Exploration (MatISSE) Program and eventually into flight missions. Step-1 proposals are due on September 15, 2014, and Step-2 proposals are due November 14, 2014.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): NASA Advisory Council; Human Exploration Operations Committee; Research Subcommittee; Meeting

Notice announcing public meeting of the Research Subcommittee of the Human Exploration and Operations Committee (HEOC) of the NASA Advisory Council (NAC). The public meeting will be held on Friday, September 12, 2014, 10:00 a.m. to 4:00 p.m., ET., NASA Headquarters, Room 7H41A, 300 E Street SW., Washington, D.C. This meeting is also available telephonically and by WebEx. Call the toll free conference call number 844-467-6272 or toll number 720-259-6462, passcode 136444, to participate by phone. The WebEx link is https://nasa.webex.com/, the meeting number is 990 340 786, and the password is Friday0912.

Links: Federal Register

• National Aeronautics and Space Administration (NASA): NASA International Space Station Advisory Committee; Meeting

Notice announcing a public meeting of the NASA International Space Station (ISS) Advisory Committee to review all aspects related to the safety and operational readiness of the ISS, and to assess the possibilities for using the ISS for future space exploration. The public meeting will be held on Tuesday, September 9, 2014, 1:00-2:00 p.m. ET at NASA Headquarters, Conference Center CU24, 300 E Street S.W., Washington, D.C.

Links: Federal Register

• National Aeronautics and Space Administration (NASA); Science Mission Directorate (SMD): ROSES 2014: Solar Irradiance Science Team

Notice seeking proposals to support the development of consistent multiinstrument/multiphase space-based data sets of solar irradiance (both total and spectrally resolved). Notices of intent are requested by September 2, 2014. Proposals are due November 3, 2014. Approximately $0.9 million is available to support up to eight three-year awards.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA); Science Mission Directorate (SMD); Astrophysics Division: ROSES 2014: Nancy Grace Roman Technology Fellowship

Notice seeking applications for the Nancy Grace Roman Technology Fellowship program in Astrophysics. This program gives early career researchers the opportunity to develop the skills necessary to lead astrophysics flight instruments/projects and become PIs of future astrophysics missions. Notices of intent are due September 5, 2014. Applications are due November 6, 2014. Approximately $0.9 million is available to support up to six awards.

Links: Solicitation, Grants.gov
Notice announcing a public meeting of the Advisory Committee for Environmental Research and Education to provide advice, recommendations, and oversight concerning support for environmental research and education. The meeting will be held September 23, 2014, from 8:00 am to 5:00 pm, ET, and September 24, 2014, from 8:00 am to 2:00 pm, at NSF, 4201 Wilson Boulevard, Stafford 1, Room 1235, Arlington, Virginia.

Links: Federal Register

• National Science Foundation (NSF); Directorate for Computer and Information Science and Engineering: Computing and Communication Foundations (CCF): Core Programs

Notice seeking proposals to support transformative research and education projects that explore the foundations of computing and communication in three core programs: Algorithmic Foundations (AF), Communications and Information Foundations (CIF), and Software and Hardware Foundations (SHF). Proposal deadlines vary by project type. Approximately $100 million is available to support 170 to 200 awards of up to $3 million per year depending on project type. Individuals listed as PIs, Co-PIs, or Senior Personnel may participate in up to two proposals.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Computer and Information Science and Engineering; Division of Computer and Network Systems: Computer and Network Systems (CNS): Core Programs

Notice seeking proposals to support research and education projects that develop new knowledge in two core programs: Computer Systems Research program; and Networking Technology and Systems program. Proposal deadlines vary by project type. Approximately $60 million is available to support up to 120 awards annually of up to $3 million per year depending on project type. Durations vary according to project type. Individuals listed as PIs, Co-PIs, or Senior Personnel may participate in up to two proposals.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Computer and Information Science and Engineering; Division of Information and Intelligent Systems: Information and Intelligent Systems (IIS): Core Programs

Notice seeking proposals to conduct research and education projects that develop new knowledge in three core programs: The Cyber-Human Systems program; The Information Integration and Informatics program; and The Robust Intelligence program. Proposals in the area of computer graphics and visualization may be submitted to any of the three core programs described above. Proposal deadlines vary by project type. Approximately $100 million is available to support 170 to 200 awards of up to $3 million per year depending on project type. Durations vary according to project type. Individuals listed as PIs, Co-PIs, or Senior Personnel may participate in up to two proposals.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Mathematical and Physical Sciences (MPS); Division of Astronomical Sciences: Management and Operation of the Gemini Observatory

Notice seeking proposals to manage and operate the Gemini Observatory through a cooperative agreement with the National Science Foundation (NSF). The Gemini Observatory is an international collaboration currently consisting of the funding partners of the U.S., Canada, Australia, Brazil, and Argentina, as well as host institutions in Chile and Hawaii. Letters of intent are required by November 28, 2014. Proposals are due February 27, 2015. Approximately up to $208.1 million is available to support one award.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Multiple Directorates: Secure and Trustworthy Cyberspace

Notice seeking proposals that address Cybersecurity from a Trustworthy Computing Systems perspective and/or a Social, Behavioral and Economic Sciences perspective, or from the Secure, Trustworthy, Assured and Resilient Semiconductors and Systems perspective. Proposals that integrate research addressing all of these perspectives are also welcome. Proposal deadlines vary by project type. Approximately $71.9 million is available for awards of up to $3 million per year depending on project type. Project durations range from up to 2 years to up to 4 years depending on project type. Individuals listed as PIs, Co-PIs, or Senior Personnel may participate in up to three proposals.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Multiple Directorates: Science and Technology Centers: Integrative Partnerships

Notice seeking preliminary proposals to conduct innovative, potentially transformative, complex research and education projects that require large-scale, long-term awards. Preliminary Proposals are due December 11, 2014. The target date for invited full proposals is June 16, 2015. Approximately $16 million is available to the first year and $20 million in following years to support up to four projects lasting up to five years. LIMITED SUBMISSION: An organization may submit up to three preliminary proposals. A PI or Co-PI may only participate in one proposal under consideration at a time.

Links: Solicitation, Grants.gov
• **National Science Foundation (NSF); Multiple Directorates: Dynamics of Coupled Natural and Human Systems (CHS)**

Notice seeking proposals to support interdisciplinary research that examines human and natural system processes and the complex interactions among human and natural systems at diverse scales. Projects must include analyses of four different components: the dynamics of a natural system; the processes through which the natural system affects the human system; and the processes through which the human system affects the natural system. CNH also supports research coordination networks designed to facilitate activities that promote future research by broad research communities that will include all four components necessary for CNH funding. Proposals are due November 18, 2014 and the third Tuesday in November annually thereafter. Approximately $17 million is available for 10 to 15 awards per year.

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

• **U.S. Department of Agriculture (USDA): Rural Community Development Initiative**

Notice seeking applications to develop the capacity and ability of qualified private, nonprofit community-based housing and community development organizations, low-income rural communities, and federally recognized Native American Tribes to undertake projects related to housing, community facilities, or community and economic development in rural areas. Applications are due on November 12, 2014. Approximately $5.9 million is available to support multiple awards. Matching funds are required in an amount at least equal to the award provided.

Links: [Federal Register](#), [Grants.gov](#)

• **U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Food and Agricultural Sciences National Needs Graduate and Postgraduate Fellowship (NNF) Grants Program**

Notice seeking applications to support traineeship programs that engage outstanding students to pursue and complete their degrees in USDA mission areas. Support is available in three areas: training students for 1) master's and 2) doctoral degrees in food, agricultural and natural resource sciences; and 3) Special International Study or Thesis/Dissertation Research Travel Allowances for eligible USDA NNF beneficiaries. Applications are due September 30, 2014. Approximately $2.8 million is available for awards of up to $262,500 per application. Eligibility is limited to institutions that confer a graduate degree in at least one of the TESAs, but opportunities exist for collaboration with other colleges and universities. There is no limit to the number of applications an eligible institution may submit; however, an institution may only receive support up to a maximum of $525,000 in awards. This support may be provided through multiple grant awards.

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

• **U.S. Department of Defense (DOD); Defense Advanced Research Projects Agency (DARPA): Biological Robustness in Complex Settings (BRICS)**

Notice seeking innovative research proposals to develop the necessary fundamental understanding and component technologies to create robust engineered biological systems. Program Abstracts are due September 23, 2014. Program Proposals are due December 2, 2014. Advanced Study Abstracts are due September 30, 2014. Advanced Study Proposals are due January 20, 2015. Approximately $42.5 million is available to support multiple awards.

Links: [Grants.gov](#), [FBO notice](#)

• **U.S. Department of Defense (DOD); Defense Advanced Research Projects Agency (DARPA): Next Generation Non-Invasive Neural Interfaces**

Notice seeking innovative ideas to support the next generation of neurotechnology capable of non-invasively sensing neural activity at the single neuron level in an awake, ambulatory human. Responses should be sent to the contact and refer to Next Generation Non-Invasive Neurotechnology RFI.

Links: [FBO notice](#)

• **U.S. Department of Energy (DOE); National Nuclear Security Administration (NNSA): Stewardship Science Academic Alliances (SSAA)**

Notice seeking applications for new or renewal awards for research in the Stewardship Science Academic Alliances (SSAA) Program. Applications are due October 27, 2014. Approximately up to $9 million annually is available.

Links: [Grants.gov](#)

• **U.S. Department of the Interior (DOI); Geological Survey (USGS): National Vegetation Classification for Regional Scale Analysis**

Notice seeking proposals to provide regional extent analyses or tools necessary to refine and or apply the current classification. Proposals can include traditional vegetation classification approaches, e.g. ordination, clustering etc., or development of tools necessary to apply the existing classification in support of natural resource assessments for a region. Proposals are due August 26, 2014. Approximately $150,000 is available to support two awards.

Links: [Grants.gov](#)
• U.S. Department of Transportation (DOT); Federal Aviation Administration (FAA): FAA Center of Excellence (COE) for Unmanned Aircraft Systems (UAS)

Notice seeking proposals to establish a Center of Excellence for Unmanned Aircraft Systems. The COE will enhance the FAA's UAS research efforts by providing access to the various talents of nationally recognized academic-research scientists. Notices of intent are required by August 22, 2014. Proposals are due September 15, 2014. FAA intends to support one award with a minimum of $500,000 per year over ten years.

Links: Grants.gov

• U.S. Environmental Protection Agency (EPA): National Environmental Education Advisory Council (NEEAC) Meeting (Rescheduled)

Notice announcing a rescheduling of public NEEAC teleconference advisory council meeting. The NEEAC teleconference scheduled for August 8, 2014 has been rescheduled for August 21, 2014 from 3:00 p.m.-4:00 p.m. ET.

Links: Federal Register

STATE and REGIONAL OPPORTUNITIES

• Cooperative Ecosystem Studies Unit, Rocky Mountain CESU

Links: Grants.gov

• Education, Interpretation, Visitor Services and Resource Protection for BLM Anasazi Heritage Center & Canyons of the Ancients National Monument

Links: Grants.gov

• Quadrennial Energy Review: Notice of Public Meeting (Agency: DOE; Location: Wyo.)

Links: Federal Register

• Fiscal Year 2015 NOAA New England Bay Watershed Education and Training Program

Links: Grants.gov

• Bat Swarming Surveys and Monitoring for White-Nose Syndrome at Western Maryland Rail Road Tunnels, C & O Canal NHP

Links: Grants.gov