ARTS, HUMANITIES AND INTERNATIONAL

County Measurements, Learning and Accountability Program (CMLAP)
United States Agency for International Development (USAID), Kenya USAID-Nairobi

Notice seeking applications to support ongoing activities by county governments and other development partners to strengthen outcome measurements, learning and accountability systems in order to provide quality data and synthesized information for planning, implementation, policy development and decision making.

Questions are due May 6, 2016. Applications are due May 18, 2016. Approximately $17.75 million is available to support one award.

LINKS: Grants.gov

Creative Arts Exchange

Department of State (State) , Bureau Of Educational and Cultural Affairs (ECA)

Notice seeking applications supporting arts-based people-to-people exchanges that support and further U.S. Department of State foreign policy objectives. Focus areas include Hip Hop Collaboration to develop and administer an international exchange program with hip hop artists that incorporate artistic collaboration, entrepreneurial skills-building, and outreach to youth to explore and address conflict resolution strategies. Focus areas also include Community Arts Incubation to design, implement and administer an exchange program that sends approximately six to eight American artists abroad to collaborate with local youth and underserved populations on community-based art projects in new media and/or digital arts.

Applications are due by May 26, 2016. Approximately $800,000 is available to support one Hip Hop Collaboration award. Approximately $500,000 is available to support one Community Arts Incubation award.

LINKS: Grants.gov

Democracy, Human Rights, and Rule of Law in Pakistan

Department of State (State), Bureau of Democracy, Human Rights and Labor (DRL)

Notice seeking applications supporting efforts to support democracy, human rights, and rule of law in Pakistan. Priority areas include: Alternative Dispute Resolution; Independent media small grants program; Improving media coverage of minority communities; and Education and action for the protection of minorities.

Applications are due by May 31, 2016. Approximately $7 million is available to support multiple awards between priority areas.

Limited Submission: Each organization can submit up to two (2) proposals in response to the solicitation

LINKS: Solicitation, Grants.gov

Governance for Local Development

United States Agency for International Development (USAID) , Senegal USAID-Dakar

Notice seeking applications to strengthen responsive democratic governance, supporting Development Objective 3 of USAID/Senegal’s Country Development Cooperation Strategy (CDCS): More effective citizen participation in the management of public affairs at the national and local levels.

Questions are due May 2, 2016. Applications are due May 26, 2016. Approximately $20 million is available to support one award.

LINKS: Grants.gov
Health Informatics Governance and Data Analytics (HIGDA)

United States Agency for International Development (USAID), Kenya USAID-Nairobi

Notice seeking applications to improve the national and county level health sector’s organizational and management capacity in health informatics, monitoring, evaluation and learning. Questions are due April 29, 2016. Applications are due May 18, 2016.

LINKS: Grants.gov

Human Resources for Health (HRH) Kenya Program

United States Agency for International Development (USAID), Kenya USAID-Nairobi

Notice seeking applications to strengthened health workforce management to achieve improved health outcomes.

Questions are due April 28, 2016. Applications are due May 18, 2016. Approximately $38 million is available to support one award.

LINKS: Grants.gov

Research and Development

National Endowment for the Humanities (NEH), Division of Preservation and Access

Notice seeking applications to support projects that address major challenges in preserving or providing access to humanities collections and resources.

Applications are due June 21, 2016. For Planning and Basic Research (Tier I) projects, the maximum award is $75,000 for up to two years. For Advanced Implementation (Tier II) projects, the maximum award is $350,000 for up to three years.

LINKS: Solicitation, Grants.gov

Sustainable Water Partnership

United States Agency for International Development (USAID)

Notice seeking applications to support efforts to increase worldwide resilience to water security risk at the basin, sub-basin, or local catchment scale. Funds support leader awards that focus on: Mission support; Field-based pilots; Leverage and sustainability; and Global Collaboration, Learning, and Adaptation. Funds also support associate awards focusing on specific projects in a given region. Cost sharing is suggested, but not required.

Applications are due by May 16, 2016. Approximately $65 million is available to support one leader award and multiple associate awards.

LINKS: Grants.gov

The Global Equality Fund: Advancing Human Rights in the Pacific Islands

Department of State (State), Bureau of Democracy, Human Rights and Labor (DRL)

Notice seeking applications supporting efforts to advance the human rights of persons who face discrimination or violence on the basis of their real or perceived sexual orientation or gender identity in the Pacific Islands. Focus areas include: Education to reduce stigma, discrimination and violence; Rights-based law reform; and Strengthened civil society movement to uphold human rights. Applications are due by June 14, 2016. Approximately $350,000 is available to support one to two awards.

LINKS: Solicitation, Grants.gov
World War One Centennial Commission; Notification of Upcoming Public Advisory Meeting

GSA (GSA)

Notice announcing a meeting of the World War One Centennial Commission to plan, develop, and execute programs, projects, and activities to commemorate the centennial of World War I.

The meeting will be held on Wednesday, May 4, 2016 starting at 9:00 am, CT, and ending no later than 11:30 am, CT. at the National World War I Museum and Memorial, 100 W 26th Street, Kansas City, MO.

LINKS: Federal Register

A Diplomatic Simulations Program: Project Coordination, Curriculum Design and Video Production

Department of State (State), Public Affairs

Notice seeking applications to engage U.S. and international students in the skills and knowledge needed to conduct diplomacy, inform them about how the U.S. Department of State works with foreign countries and other organizations to address global challenges, and inspire them to pursue careers in foreign affairs, including the U.S. Foreign Service. The Diplomatic Simulations Program requires the simulations coordination team to provide specific expertise and complete the following: Project Coordination; Simulations Writing; Graphic Design; Videography; and Program Metrics, Evaluation and Adjustment. Applications are due June 10, 2016. Approximately up to $198,000 is available to support one award.

LINKS: Solicitation, Grants.gov

A Program on International Water Cooperation

Department of State (State), Ocean and International Environmental Scientific

Notice seeking applications to build political will and advance cooperative processes on shared waters where the lack of political commitment/engagement is an impediment to cooperative action on shared waters. Meeting this goal will increase shared prosperity and regional security. Applications are due June 10, 2016. Approximately $778,000 is available to support one to three awards.

LINKS: Solicitation, Grants.gov

Beyond Borders: A Workshop on Filmmaking Across the Punjab Region

Department of State (State), U.S. Mission to India

Notice seeking applications to bring together young people from throughout the region to explore their similarities and work together on a filmmaking project, which will help them to bridge their differences and tell shared stories that they can promote on social media platforms. The overall objective is to help build mutual trust and connect people across the region.

Applications are due June 21, 2016. Approximately up to $150,000 per award is available.

LINKS: Grants.gov

Blended Career Development for Madrassa Teacher-Training Program Alumni

Department of State (State), U.S. Mission to India

Notice seeking proposals that meet U.S. and Indian technical and legal requirements to develop and implement public diplomacy programs. Applications are due June 20, 2016. Approximately up to $115,000 per award is available. Cost sharing is required.

LINKS: Grants.gov
FY 2016 Notice of Funding Opportunity for Global Innovation Programs to promote the Call to Action on Protection from Gender-based Violence (GBV) in Emergencies

Department of State (State), Bureau of Population, Refugees and Migration

Notice seeking applications to support the Call to Action Roadmap efforts to strengthen the international community’s ability to reduce and effectively respond to Gender-based Violence. This funding opportunity is not intended for programs that build the capacity of a single organization. To maximize global reach, activities should involve multiple locations and, when appropriate, multiple partners.

Applications are due June 20, 2016.

LINKS: Solicitation, Grants.gov

FY2017 Hubert H. Humphrey Fellowship Program

Department of State (State), Bureau Of Educational and Cultural Affairs

Notice seeking applications to build mutual understanding and strengthen U.S. engagement with professionals from designated countries who are well placed to address their countries’ development needs in key areas, including public health, education, sustainable development, and democratic institution-building.

Applications are due June 28, 2016. Approximately $11.2 million is available to support one award.

LINKS: Grants.gov

Humanities Connections

National Endowment for the Humanities (NEH)

Notice seeking applications to expand the role of the humanities in the undergraduate curriculum at two- and four-year institutions, offering students in all academic fields new opportunities to develop the intellectual skills and habits of mind that the humanities cultivate. Grant projects focus on connecting the resources and perspectives of the humanities to students’ broader educational and professional goals, regardless of their path of study. Applications are due October 5, 2016.

LINKS: Solicitation, Grants.gov

Humanities Initiatives

National Endowment for the Humanities (NEH), Division of Education Programs

Notice seeking applications to strengthen the teaching and study of the humanities, in subjects such as history, philosophy, literature, religion, and the interpretation of the arts at Hispanic-Serving Institutions (HSIs), Historically Black Colleges and Universities (HBCU), and Tribal Colleges and Universities (TCU). Applications are due June 23, 2016. Award is up to $100,000.

LINKS: Solicitation, Grants.gov

Media Training and Professional Journalism Development in Pakistan

Department of State (State), U.S. Mission to Pakistan

Notice seeking applications to support activities focused on providing media training and professional development to professionals in the media field. Applications are due June 10, 2016. Approximately $200,000 is available to support one to two awards.

LINKS: Grants.gov
Moderate Voices

United States Agency for International Development (USAID), West Africa USAID-Ghana

Notice seeking applications to amplify moderate voices of peace and tolerance as part of a broader effort to reduce vulnerability to violent extremism in the Sahel. Moderate Voices (MOVO) will seek to achieve this goal by strengthening positive local narratives, expanding access to information, and increasing dialogue and exchange on CVE and peace concepts.

Questions are due April 29, 2016. Applications are due May 31, 2016. Approximately $24.98 million is available to support one award. Cost share of 5% is required.

LINKS: Grants.gov

WE Can: Workshops and Business Plan Competition for Women Entrepreneurs

Department of State (State), U.S. Mission to India

Notice seeking applications that will target aspiring young female entrepreneurs throughout the major cities of the North India region with the aim of giving them the skills necessary to build their own enterprises.

Applications are due June 21, 2016. Approximately up to $100,000 per award is available.

LINKS: Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

Aquatic Nuisance Species Task Force Meeting

Department of the Interior (Interior) , Fish and Wildlife Service (FWS)

Notice announcing a public meeting of the Aquatic Nuisance Species (ANS) Task Force to develop and implement a program for U.S. waters to prevent introduction and dispersal of aquatic invasive species (AIS); to monitor, control, and study such species; and to disseminate related information. Agenda items include: Great Lakes Restoration Initiative Project Updates; Nonindigenous Aquatic Species and Great Lakes Aquatic Non-indigenous Species Information System Database Update; Presentation on Idaho's Aquatic Invasive Species Prevention Program; Update on the Boat Manufacturer Technical Information Report; Session on Interbasin Transfer of AIS; Session on Asian Carp Risk Assessments; Presentation on Genome Editing Applications for AIS; Update on the Government Accountability Office Report for AIS; Approval of the Revised New York State ANS Management Plan; Updates on Efforts to Address AIS Transport at Federally Managed Water Bodies; Update on the National Early Detection Rapid Response Framework and Emergency Response Funding Plan; and Update on Policy and Planning from the National Invasive Species Council.

The meeting will take place at the Park Place Hotel, 300 East State Street, Traverse City, Michigan from 8 am to 5:30 pm on Wednesday, May 4, 2016; 8 am to 5 pm on Thursday, May 5, 2016; and 8 am to 12:30 pm on Friday, May 6, 2016.

LINKS: Federal Register

Emergency Citrus Disease Research and Extension Request for Pre-Applications

United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA)

Notice seeking applications supporting research and extension activities, technical assistance and development activities to improve citrus disease research. Funds support efforts to: combat citrus diseases and pests that pose imminent harm to and threaten the future viability of the citrus industry; and provide support for the dissemination and commercialization of relevant information, techniques, and technologies discovered. Matching is required

Pre-Applications are required and due by May 16, 2016. Approximately $22 million is available to support multiple awards

LINKS: Solicitation, Grants.gov
Evaluation of the Bureau of Justice Assistance Sexual Assault Kit Initiative

Notice seeking applications supporting research and evaluation on components of the Bureau of Justice Assistance Sexual Assault Kit Initiative (SAKI). Funds support efforts to: Conduct process evaluations of up to five advanced sites to provide important information for newer sites regarding what works; Conduct evaluability assessments of the existing 20 sites and develop a comprehensive evaluation plan for the SAKI; and Assess proximal outcomes of 2015 SAKI awards.

Applications are due by June 10, 2016. Approximately $2 million is available to support one award.

LINKS: Grants.gov

Maritime Advisory Committee for Occupational Safety and Health (MACOSH)

Department of Labor (Labor), Occupational Safety and Health Administration (OSHA)

Notice announcing a meeting of the Maritime Advisory Committee for Occupational Safety and Health. Agenda items include: An overview and history of MACOSH; an overview of the Federal Advisory Committee Act; a presentation on Advisory Committee ethics, a presentation from the OSHA Office of Communications; an update on the Beryllium rulemaking; and reports from the Long shoring and Shipyard workgroups.

The meeting will be held from 9 a.m. until approximately 5 pm on May 3, 2016 and from 8 am until approximately 2 pm on May 4, 2016 at the Frances Perkins Building, 200 Constitution Avenue NW., Washington, DC.

LINKS: Federal Register

Meeting of the President's Advisory Commission on Educational Excellence for African Americans

Department of Education (Education)

Notice announcing a meeting of the President's Advisory Commission on Educational Excellence for African Americans to advise the President and the Secretary of Education on matters pertaining to the educational attainment of the African American community. Agenda items include: Policy Updates; Media, Messaging and Ethics discussion; Commission Lead Engagements; Transition; AfAmEdSummits; Student Agency; and AfAmWomenLead.

The meeting will be held on April 18, 2016 from 8:00 am- 4:00 pm ET at the Liaison Capitol Hill, 415 New Jersey Avenue NW., Washington, DC.

LINKS: Federal Register

Mutual Savings Association Advisory Committee

Department of the Treasury (Treasury), Office of the Comptroller of the Currency (OCC)

Notice announcing a meeting of the Mutual Savings Association Advisory Committee to advise the OCC on regulatory changes or other steps the OCC may be able to take to ensure the continued health and viability of mutual savings associations and other issues of concern to existing mutual savings associations.

The meeting will be held on Tuesday, May 3, 2016, beginning at 8:30 am ET at 400 7th Street SW., Washington, DC.

LINKS: Federal Register
National Advisory Council on Indian Education (NACIE)

Department of Education (Education)

Notice announcing a meeting of the National Advisory Council on Indian Education to develop and provide recommendations to the Secretary of Education on the funding and administration (including the development of regulations, and administrative policies and practices) of any program over which the Secretary has jurisdiction that can benefit Indian children or adults participating in any program which could benefit Indian children.

The meeting will be held on April 25, 2016—8:30 am-4:00 pm ET, April 26, 2015—9:00 am-1:00 pm ET at 400 Maryland Ave., Room 3C100, SW., Washington, DC.

LINKS: Federal Register

Environmental Protection Agency (EPA)

Notice requesting applications for environmental education professionals for consideration to serve on the National Environmental Education Advisory Council. Applicants must have demonstrated experience and/or knowledge in: Integrating environmental education into state and local education reform and improvement; state, local and tribal level capacity building for environmental education; cross-sector partnerships to foster environmental education; leveraging resources for environmental education; design and implementation of environmental education research; evaluation methodology; professional development for teachers and other education professionals; and targeting under-represented audiences, including low-income, multi-cultural, senior citizens and other adults.

Applications are due by April 29, 2016.

LINKS: Federal Register

United States Department of Agriculture (USDA), Animal and Plant Health Inspection Service

Notice announcing teleconference meetings of the Animal and Plant Health Inspection Service to discuss matters of animal health. Tentative topics for the May 2, 2016, meeting include: One Health; USDA Antimicrobial Resistance Action Plan; and Zoonotic Diseases. Tentative topics for the June 16, 2016, meeting include: Emerging Disease Response; and Comprehensive Integrated Animal Health Surveillance. Preregistration is requested.

The meetings will be held May 2, 2016, and June 16, 2016, from 11 am to 1:30 pm ET

LINKS: Federal Register

GSA (GSA), Social Security Administration

Notice seeking applications to foster new analysis of work, rehabilitation, and disability issues, which may develop innovative and fresh perspectives on disability. To assist the graduate students, SSA may provide guidance on disability issues that might be fruitful areas for research.

Applications are due June 3, 2016. Approximately $300,000 is available to support 25 research stipends. Cost sharing of at least five percent is required for the program manager component of the award.

LINKS: Solicitation, Grants.gov
Community Connect Grant Program

United States Department of Agriculture (USDA)

Notice seeking applications to provide financial assistance to provide service at the Broadband Grant Speed in rural, economically-challenged communities where broadband service does not currently exist. Grant funds may be used to: deploy service at the Broadband Grant Speed to critical community facilities, rural residents, and rural businesses; construct, acquire, or expand a community center; and equip a community center that provides free access to service at the Broadband Grant Speed to community residents for at least two years.

Applications are due June 17, 2016. Approximately $11.7 million is available to support up to 10 awards.

LINKS: Solicitation, Grants.gov

Elder Justice Innovation Grants

Administration for Community Living (ACL), Department of Health and Human Services (HHS)

Notice seeking applications to support the development and advancement of new and emerging issues related to elder justice. Funded projects will contribute to the improvement of the field of elder abuse prevention and intervention at large, such as by developing materials, programs, etc. that can be widely disseminated and/or replicated, or by establishing and/or contributing to the evidence-base of knowledge. For FY 2016, the following have been identified as priority areas: self-neglect, abuse in guardianship, elder abuse forensic centers, and elder abuse in Indian Country.

Letters of intent are requested by May 19, 2016. Applications are due June 20, 2016. Approximately $1.85 million is available to support up to four awards.

LINKS: Grants.gov

FY 2016 Continuation of the Federal Justice Statistics Program (FJSP)

Department of Justice (Justice), Bureau of Justice Statistics

Notice seeking applications for studying a variety of topics in the federal criminal justice system. Statistics generated from the FJSP help inform and shape federal criminal justice policy, reflect the performance of federal justice agencies, and inform debates about federal criminal justice policy and budget allocation decisions.

Applications are due June 6, 2016. Approximately $1 million is available to support one award for the first year of a 60-month project period.

LINKS: Grants.gov

Minority Farmers and Ranchers Advisory Committee

United States Department of Agriculture (USDA)

Notice announcing open meeting of the Minority Farmers and Ranchers Advisory Committee's (MFAC) to consider issues involving minorities.

The meeting will be held May 10, 2016 from 1:00 pm to 5:00 pm CST; May 11, 2016 from 9:00 am to 5:00 pm CST; and May 12, 2016, from 9:00 am to 5:00 pm CST at the Renaissance New Orleans Arts Hotel, 700 Tchoupitoulas Street, New Orleans, LA. The public is asked to pre-register for the meeting by midnight May 4, 2016.

LINKS: Federal Register
National Research Advisory Council; Notice of Meeting

Department of Veterans Affairs (VA)

Notice announcing open meeting of the National Research Advisory Council.

The meeting will be held on June 8, 2016 from 9:00 am to 3:30 pm ET in Room 730 at 810 Vermont Ave NW, Washington, DC. Those planning to attend should contact Pauline Cilladi-Rehr at least 5 days prior to the meeting date.

LINKS: Federal Register

National Survey of Youth in Custody (NSYC-3) 2017-18

Department of Justice (Justice), Bureau of Justice Statistics

Notice seeking applications to identify a data collection agent to implement the NSYC-3.

Applications are due June 13, 2016. Approximately $8 million is available to support one award.

LINKS: Solicitation, Grants.gov

OVC FY 16 Project Beacon: Increasing Services for Urban American Indian and Alaska Native Victims of Sex Trafficking

Department of Justice (Justice), Office for Victims of Crime

Notice seeking applications to develop or enhance the capacity of organizations that provide services to urban AI/ANs to meet the needs of urban AI/AN victims of sex trafficking.

Applications are due June 21, 2016. Approximately $450,000 is available to support up to one award.

LINKS: Grants.gov

Survey of Prison Inmates Statistical Support Center (SPISSC)

Department of Justice (Justice), Bureau of Justice Statistics (BJS)

Notice seeking applications to implement the Survey of Prison Inmates Statistical Support Center (SPISSC) project. The SPISSC will provide scientific and technical support for statistical and methodological research, statistical analyses, data linkage, documentation, and dissemination services in support of the Survey of Prison Inmates (SPI). It will also enhance the utility and relevance of BJS’s statistical reporting program from the SPI and other federal sources of data that complement the SPI; increase the use of SPI data by various stakeholders, including by researchers to focus on key challenges in the correctional field and strategies for dealing with them; and provide nonstatistical audiences with translational products to increase the use of these statistics by the larger community of stakeholders and practitioners.

Applications are due June 10, 2016. Approximately $1 million is available to support one award.

LINKS: Grants.gov

Youth Farm Safety Education and Certification

United States Department of Agriculture (USDA), National Institute of Food and Agriculture

Notice seeking applications to support national efforts to deliver timely, pertinent, and appropriate farm safety education to youth seeking employment or already employed in agricultural production.

Applications are due June 20, 2016. Approximately $300,000 is available.

LINKS: Grants.gov
HEALTH and MENTAL HEALTH

Academic Research Enhancement Award (Parent R15)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications to stimulate research in educational institutions that provide baccalaureate or advanced degrees for a significant number of the Nation's research scientists, but that have not been major recipients of NIH support.

Applications are due February 25, June 25, and October 25 annually.

LINKS: Solicitation, Grants.gov

Antimicrobial Drugs Advisory Committee; Notice of Meeting

Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Antimicrobial Drugs Advisory Committee to discuss biologics license application (BLA) 761046, bezlotoxumab (MK-6072) injection, submitted by Merck Sharpe & Dohme Corp., for the proposed indication of prevention of Clostridium difficile infection recurrence.

The meeting will be held on June 9, 2016, from 8:30 am to 5 pm on the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room Silver Spring, MD

LINKS: Federal Register

Circulatory System Devices Panel of the Medical Devices Advisory Committee; Notice of Meeting; Establishment of a Public Docket; Request for Comments

Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Circulatory System Devices Panel of the Medical Devices Advisory Committee to discuss recent reports and epidemiologic investigations of nontuberculous mycobacteria infections associated with the use of heater-cooler devices during cardiac surgical procedures.

The meeting will be held on June 2 and 3, 2016, from 8 am to 6 pm at the Hilton Washington DC North/Gaithersburg, Grand Ballroom, 620 Perry Pkwy., Gaithersburg, MD.

LINKS: Federal Register

DoD Multiple Sclerosis Exploration-Hypothesis Development Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications supporting innovative, high-risk, high-gain, and potentially groundbreaking concepts in the Multiple Sclerosis (MS) research field that include a well-formulated, testable hypothesis based on strong scientific rationale and study design. Focus areas include: Biology of MS Symptoms; Measurement of MS Symptoms; and Treatment of MS Symptoms.

Pre-applications are required by May 26, 2016. Applications are due by August 29, 2016. Approximately $720,000 is available to support three awards.

LINKS: Solicitation, Grants.gov
DoD Multiple Sclerosis Investigator-Initiated Research Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications supporting highly rigorous, high-impact research projects that have the potential to make an important contribution to Multiple Sclerosis (MS) research and/or patient care. Research projects may focus on any phase of research, excluding clinical trials. Focus areas include: Inhibitory factors; Trophic factors; Axonal pathology; and Abnormalities in cell-cell interactions

Pre-Applications are required by May 26, 2016. Applications are due August 29, 2016. Approximately $2.9 million is available to support three awards.

LINKS: Solicitation, Grants.gov

DOD Multiple Sclerosis Pilot Clinical Trial Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications supporting novel, hypothesis-based approaches for treating Multiple Sclerosis (MS) symptoms, including therapies already in clinical use, or undergoing clinical testing for other diseases, to provide scientific rationale for subsequent development of larger, efficacy-based clinical trials of interventions that will transform MS patient care.

Pre-applications are required by May 26, 2016. Applications are due by August 29, 2016.

LINKS: Solicitation, Grants.gov

DoD Peer Reviewed Cancer Career Development Award

Army (Army), Department of Defense (Defense)

Notice seeking applications to support independent, early-career investigators to conduct impactful research with the mentorship of an experienced cancer researcher (i.e., the Designated Mentor) as an opportunity to obtain the funding, guidance, and experience necessary for productive, independent careers at the forefront of cancer research.

Pre-Applications are required by June 8, 2016. Applications are due September 13, 2016. Approximately $9.79 million is available to support 17 awards.

LINKS: Grants.gov

DoD Peer Reviewed Cancer Idea Award with Special Focus

Army (Army), Department of Defense (Defense)

Notice seeking applications to support innovative, untested, high-risk/potentially high-reward concepts, theories, paradigms, and/or methods in cancer research that are relevant to Service members, their families, Veterans, and other military beneficiaries.

Pre-Applications are required by June 8, 2016. Applications are due September 13, 2016. Approximately $13.44 million is available to support one award.

LINKS: Grants.gov
DoD Peer Reviewed Cancer Translational Team Science Award

Army (Army), Department of Defense (Defense)

Notice seeking applications to support hypothesis-driven translational studies associated with an ongoing or completed clinical trial that could lead to a next-phase clinical trial or future clinical application.

Pre-Applications are required by June 8, 2016. Applications are due September 13, 2016. Approximately $16 million is available to support 10 awards.

LINKS: Grants.gov

Field Initiated Projects Program: Minority-Serving Institution (MSI) - Development

Administration for Community Living (ACL), Department of Health and Human Services (HHS), National Institute on Disability, Independent Living, and Rehabilitation Research

Notice seeking applications supporting minority serving institutions improve their capacity to conduct high-quality disability and rehabilitation research. Funds support projects that maximize the inclusion and integration of individuals with disabilities into various socioeconomic contexts. Cost sharing of at least 1 percent is required.

Applications are due by June 14, 2016. Approximately $200,000 is available to support one award.

LINKS: Solicitation, Grants.gov

HIV Pre-exposure Prophylaxis (PrEP) Implementation Science in CDC-funded Public Health Demonstration Projects (Admin Supp)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Mental Health (NIMH)

Notice seeking applications that would conduct implementation science research related to a Centers for Disease Control and Prevention (CDC)-funded public health initiative to reduce HIV infections in men who have sex with men (MSM) and transgender individuals through improved HIV pre-exposure prophylaxis (PrEP) planning, outreach, and delivery.

Applications are due June 15, 2016.

LINKS: Solicitation, Grants.gov

Improving Smoking Cessation in Socioeconomically Disadvantaged Populations via Scalable Interventions (R01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

Notice seeking applications to provide support for highly innovative and promising intervention research designed to improve smoking cessation outcomes among socioeconomically disadvantaged populations. Applications are due October 11, 2016; June 13, 2017; October 11, 2017; June 13, 2018; October 11, 2018, and June 13, 2019.

LINKS: Solicitation, Grants.gov

Improving Smoking Cessation in Socioeconomically Disadvantaged Populations via Scalable Interventions (R21)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

Notice seeking applications to provide support for innovative and promising intervention research designed to improve smoking cessation outcomes among socioeconomically disadvantaged populations. Applications are due October 11, 2016; June 13, 2017; October 11, 2017; June 13, 2018; October 11, 2018, and June 13, 2019.

LINKS: Solicitation, Grants.gov
Independent Scientist Award (Parent K02)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications supporting efforts to foster the development of outstanding scientists with doctorates and enable them to expand their potential to make significant contributions to their field of research. Funds support three, four, or five years of salary support and “protected time” for newly independent scientists who can demonstrate the need for a period of intensive research focus as a means of enhancing their research careers. Details vary by institute.

Applications are accepted annually on July 12, November 12, and March 12 until January 8, 2018. Multiple awards are anticipated.

LINKS: Solicitation, Grants.gov

Laboratory and Diagnostic Tools to Advance Microbiome-Brain Research (R41 STTR)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA); National Center for Complementary and Integrative Health (NCCIH)

Notice seeking applications supporting efforts to encourage small business to develop and commercialize novel technologies and products that may enhance microbiome research with relevance to neurosciences, and the link between microbiome research and Central Nervous System conditions. Projects must have an IHE partner.

Letters of intent are requested by July 17, 2016. Applications are due by August 17, 2016. Approximately $725,000 is available to support five awards.

LINKS: Solicitation, Grants.gov

Laboratory and Diagnostic Tools to Advance Microbiome-Brain Research (R43/R44 SBIR)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA); National Center for Complementary and Integrative Health (NCCIH)

Notice seeking applications supporting efforts to encourage small business to develop and commercialize novel technologies and products that may enhance microbiome research with relevance to neurosciences, and the link between microbiome research and Central Nervous System conditions. IHEs may partner.

Letters of intent are requested by July 15, 2016. Applications are due by August 15, 2016. Approximately $2.1 million is available to support seven to nine awards.

LINKS: Solicitation, Grants.gov

Lasker Clinical Research Scholars Program SI2/R00

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications supporting the research activities during the early stage careers of independent clinical researchers.

Applications are due August 26, 2016. Approximately up to five awards are anticipated.

LINKS: Solicitation, Grants.gov
Mentored Clinical Scientist Research Career Development Award (Parent K08)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple institutes

Notice seeking applications supporting efforts to prepare qualified individuals for careers that have a significant impact on health-related research by providing support and “protected time” to individuals with a clinical doctoral degree for an intensive, supervised research career development experience in the fields of biomedical and behavioral research, including translational research. Specific focuses vary by institute.

Applications are accepted annually on July 12, November 12, and March 12 until January 8, 2018. Multiple awards are anticipated.

LINKS: Solicitation, Grants.gov

Mentored Patient-Oriented Research Career Development Award (Parent K23)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications supporting career development of individuals with a clinical doctoral degree who have made a commitment to focus their research endeavors on patient-oriented research. Funds provide salary and research support for a sustained period of 3-5 years. Research focuses include: mechanisms of human disease; therapeutic interventions; clinical trials, and; the development of new technologies. Specific requirements vary by institute.

Applications are accepted annually on June 12, October 12, and February 12 until January 8, 2018. Multiple awards are anticipated.

LINKS: Solicitation, Grants.gov

Mentored Research Scientist Development Award (Parent K01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications supporting efforts to provide support and “protected time” (three, four, or five years) for an intensive, supervised career development experience in the biomedical, behavioral, or clinical sciences leading to research independence. Specifics vary by participating institute

Applications are accepted annually on June 12, February 12, and October 12 until January 8, 2018. Multiple awards are anticipated.

LINKS: Solicitation, Grants.gov

Natural History Studies for Rare Disease Product Development: Orphan Products Research Project Grant (R01)

Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Office of Orphan Products Development (OPD)

Notice seeking applications supporting studies that advance rare disease medical product development through characterization of the natural history of rare diseases/conditions, identification of genotypic and phenotypic subpopulations, and development and/or validation of clinical outcome measures, biomarkers and/or companion diagnostics to support clinical development of products.

Letters of intent are requested by August 31, before the chosen due date. Applications are due October 14, 2016 and October 15, 2018. Approximately $4 million is available to support 10 awards between both years.

LINKS: Solicitation, Grants.gov
NHLBI TOPMed Program: Integrative Omics Approaches for Analysis of TOPMed Data (U01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Heart, Lung, and Blood Institute (NHLBI)

Notice seeking applications to join the NHLBI Trans Omics for Precision Medicine (TOPMed) program, which is using high throughput omics technologies to characterize molecular abnormalities or signatures associated with heart, lung, blood, and sleep disorders, to conduct analyses of data generated by this program, and build and share tools for advanced genomic data analysis through the TOPMed information commons.

Letters of intent are requested by June 6, 2016. Applications are due July 6, 2016. Approximately $3.1 million per year is available to support up to five awards.

LINKS: Solicitation, Grants.gov

NIH Pathway to Independence Award (Parent K99/R00)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications supporting efforts to facilitate a timely transition of outstanding postdoctoral researchers with a research and/or clinical doctorate degree from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions. Funds support both a mentored phase (K99) and independent phase (R00).

Applications are accepted annually on June 12, October 12, and February 12 until January 8, 2018. Multiple awards are anticipated.

LINKS: Solicitation, Grants.gov

Research to Advance the Understanding and Management of the Multiple Organ Dysfunction Syndrome in Children (R01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Child Health and Human Development (NICHD)

Notice seeking applications supporting research projects to advance the understanding, prevention and treatment of pediatric multiple organ dysfunction syndrome (MODS). Applications may include any appropriate study designs ranging from basic science and animal models through prospective randomized controlled trials Focus areas include: Epidemiology and Outcomes; Detection and Monitoring of MODS; Pathophysiology; Specific Triggering Etiologies; and Promising Therapies.

Letters of intent are due 30 days before the chosen due date. Applications are accepted annually on June 5, October 5, and February 5 until May 8, 2019. Multiple awards are anticipated.

LINKS: Solicitation, Grants.gov

Research to Advance the Understanding and Management of the Multiple Organ Dysfunction Syndrome in Children (R03)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Child Health and Human Development (NICHD)

Notice seeking applications supporting small research projects to advance the understanding, prevention and treatment of pediatric multiple organ dysfunction syndrome (MODS). Focus areas include: Epidemiology and Outcomes; Detection and Monitoring of MODS; Pathophysiology; Specific Triggering Etiologies; and Promising Therapies.

Letters of intent are requested 30 days prior to the chosen due date. Applications are accepted annually on February 16, June 16, and October 16. Approximately $50,000 per award is available to support multiple awards.

LINKS: Solicitation, Grants.gov
Research to Advance the Understanding and Management of the Multiple Organ Dysfunction Syndrome in Children (R21)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Child Health and Human Development (NICHD)

Notice seeking applications supporting exploratory high-risk research projects to advance the understanding, prevention and treatment of pediatric multiple organ dysfunction syndrome (MODS). Focus areas include: Epidemiology and Outcomes; Detection and Monitoring of MODS; Pathophysiology; Specific Triggering Etiologies; and Promising Therapies.

Letters of intent are requested 30 days before the chosen due date. Applications are accepted annually on February 16, June 16, and October 16 until May 8, 2019. Approximately $275,000 per award is available to support multiple awards.

LINKS: Solicitation, Grants.gov

Small Market Awards: SBIR Phase IIB Competing Renewals for Heart, Lung, Blood, and Sleep Technologies with Small Commercial Markets (R44)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Heart, Lung, and Blood Institute (NHLBI); National Center for Advancing Translational Sciences (NCATS)

Notice seeking applications to provide support to Phase II SBIR or STTR awardees developing NHLBI mission-related technologies that address a rare disease or young pediatric populations. The goal of this FOA is for these technologies to be further validated so that development can continue with private funding after NHLBI support ends.

Letters of intent are requested 30 days prior to the application due date. Applications are due June 20, 2016; June 19, 2017; and June 20, 2018.

LINKS: Solicitation, Grants.gov

Tools for Cell Line Identification (SBIR [R43/R44])

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications supporting small businesses attempt to improve existing technologies, and/or develop novel, reliable, and cost effective tools that will make it easier for researchers to confirm the identity and/or sex of the cells that they use in their work. IHEs may partner.

Applications are accepted annually on September 5, January 5, and April 5 until April 6, 2019. Approximately $150,000 per award is available to support multiple awards.

LINKS: Solicitation, Grants.gov

US Special Operations Command Broad Agency Announcement For Extramural Biomedical Research and Development

Army (Army), Department of Defense (Defense), United States Special Operations Command

Notice seeking applications supporting extramural biomedical research and development ideas not related to the development of a specific system or hardware procurement. Research areas include: Medical Simulation and Training Technologies; Prolonged Field Care; Damage Control Resuscitation; Portable Lab Assays and Diagnostics; Force Health Protection and Environmental Medicine; Canine Medicine; and Human Operational Performance

Pre-applications are required by August 1, 2016, November 15, 2016, and April 14, 2016. Approximately $3 million is available to support multiple awards.

LINKS: Grants.gov
Analgesic, Anesthetic and Addiction Clinical Trial Translations, Innovations, Opportunities, and Networks (ACTTION) (U01)

Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Center for Drug Evaluation and Research (CDER)

Notice seeking applications to support for developing and maintaining an organizational infrastructure to support a broad-based public-private partnership under FDA's Analgesic, Anesthetic, and Addiction Clinical Trial Translations, Innovations, Opportunities, and Networks (ACTTION) Initiative. Specific projects under the ACTTION Initiative may also be funded.

Applications are due June 17, 2016. Approximately $800,000 is available to support one award.

LINKS: Solicitation, Grants.gov

Assistive Technology Act National Activities: State Training and Technical Assistance for Assistive Technology Programs and National Assistive Technology Public Internet Site

Administration for Community Living (ACL), Department of Health and Human Services (HHS)

Notice seeking applications to fund one grant to provide (1) training and technical assistance to support the programs under section 4 of the AT Act and (2) an assistive technology (AT) Internet site to provide to the public comprehensive, up-to-date information on resources related to AT and programs funded under the AT Act.

Letters of intent are requested by May 4, 2016. Applications are due June 20, 2016. Approximately $575,845 is available to support one award.

LINKS: Grants.gov

Center for Substance Abuse Prevention; Notice of Meeting

Department of Health and Human Services (HHS), Substance Abuse and Mental Health Services Administration (SAMHSA)

Notice announcing open web conference meeting of the Substance Abuse and Mental Health Services Administration's Center for Substance Abuse Prevention Drug Testing Advisory Board to discuss drug testing updates from the Department of Transportation, the Nuclear Regulatory Commission, the Department of Defense, and the Federal Drug-Free Workplace Programs.

The meeting will be held on May 20, 2016 from 10:00 am to 12:30 pm ET. Registration is requested. Please register at the SAMHSA Advisory Committees Web site at http://nac.samhsa.gov/Registration/meetingsRegistration.aspx or contact Charles LoDico.

LINKS: Federal Register

Grants to Support the Hispanic Health Services Research Grant Program

Centers for Medicare and Medicaid Services (CMS), Department of Health and Human Services (HHS)

Notice seeking applications to implement Hispanic health services research activities to meet the needs of diverse CMS beneficiary populations. The grant program is designed to encourage health services and health disparities researchers to pursue research issues which impact Hispanic Medicare, Medicaid, and Children Health Insurance Program (CHIP) health services issues, and conduct outreach activities to apprise Hispanic researchers of funding availability to conduct research-related issues affecting Hispanic communities to expand the pool of applicants applying for such grants.

Letters of intent are requested by May 24, 2016. Applications are due June 29, 2016. Approximately $430,000 is available to support up to two awards.

LINKS: Solicitation, Grants.gov
Grants to Support the Historically Black Colleges and Universities Health Services Research Grant Program

Centers for Medicare and Medicaid Services (CMS), Department of Health and Human Services (HHS)

Notice seeking applications to support researchers in implementing health services research activities to meet the needs of diverse CMS beneficiary populations. The goals of the grant program are to encourage HBCU health services researchers to pursue research issues which impact the Medicare, Medicaid, and Children Health Insurance Programs (CHIP); assist CMS in implementing its mission focusing on health care quality and improvement for its beneficiaries; and assist HBCU researchers by supporting extramural research in health care capacity development activities for the African American communities.

Letters of intent are requested by May 23, 2016. Applications are due June 28, 2016. Approximately $430,000 is available to support up to two awards.

LINKS: Solicitation, Grants.gov

Growing Great Ideas: Research Education Course in Product Development and Entrepreneurship for Life Science Researchers (R25)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking applications to develop and implement research education programs/short courses in entrepreneurship, innovation and product development specifically targeting bench life scientists. The institution proposing the course must be a research-intensive institution that has an established and well-recognized entrepreneurship teaching program with the demonstrated ability and willingness to adapt/develop and deliver the integrated curriculum for the academic life scientists, including scientists working in the field of drug abuse and addiction research.

Letters of intent are not required and due June 20, 2016. Applications are due July 20, 2016. Approximately $250,000 is available to support one award.

LINKS: Solicitation, Grants.gov

Investigator-Initiated Clinical Sequencing Research (R01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Human Genome Research Institute (NHGRI)

Notice seeking applications to broaden the NHGRI investigator-initiated portfolio in genomic medicine by stimulating research that informs the implementation of genome sequencing in clinical care. This includes, but is not limited to, studies of whether and how clinical genome sequencing impacts disease diagnosis and treatment, studies that address current barriers to the implementation of clinical genome sequencing, and studies of approaches to improve the identification and interpretation of genomic variants for dissemination in clinical settings.

Letters of intent are requested by September 20, 2016. Applications are due October 20, 2016. Approximately $4 million is available to support up to seven awards.

LINKS: Solicitation, Grants.gov

Leveraging Cognitive Neuroscience Research to Improve Assessment of Cancer Treatment Related Cognitive Impairment

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

Notice seeking Exploratory/Developmental applications to encourage transdisciplinary research that will leverage cognitive neuroscience to improve traditional measurement of cognitive impairment following cancer treatment, often referred to as “chemobrain.” Applications are due October 13, 2016; April 11, 2017; October 10, 2017; April 11, 2018; October 10, 2018; and April 11, 2019.

LINKS: Solicitation, Grants.gov
Leveraging Cognitive Neuroscience to Improve Assessment of Cancer Treatment-Related Cognitive Impairment (R21)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

Notice seeking applications to encourage transdisciplinary research that will leverage cognitive neuroscience to improve traditional measurement of cognitive impairment following cancer treatment, often referred to as “chemobrain.”

Applications are due October 13, 2016; April 11, 2017; October 10, 2017; April 11, 2018; October 10, 2018; and April 11, 2019.

LINKS: Solicitation, Grants.gov

Meeting of the Advisory Group on Prevention, Health Promotion, and Integrative and Public Health

Department of Health and Human Services (HHS)

Notice announcing a meeting of the Advisory Group on Prevention, Health Promotion, and Integrative and Public Health to provide recommendations and advice to the Council by a diverse group of licensed health professionals including integrative health practitioners who have expertise in (1) worksite health promotion; (2) community services, including community health centers; (3) preventive medicine; (4) health coaching; (5) public health education; (6) geriatrics; and (7) rehabilitation medicine.

The meeting will be held on May 9, 2016, from 8:45 am to 5:00 pm ET—May 10, 2016, from 8:45 am to 1:00 pm ET at the CDC Washington Office, Room 9000, 395 E Street SW., Washington, DC.

LINKS: Federal Register

Midcareer Investigator Award in Patient-Oriented Research (Parent K24)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to provide support to mid-career health-professional doctorates or equivalent who are typically at the Associate Professor level or the equivalent for protected time to devote to patient-oriented research and to act as research mentors primarily for clinical residents, clinical fellows and/or junior clinical faculty.

Applications are due June 12; October 12; February 12 annually.

LINKS: Solicitation, Grants.gov

National Cancer Institute; Notice of Open Meeting

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing open meeting of the National Cancer Institute Clinical Trials and Translational Research Advisory Committee to strategically discuss NCI’s Clinical and Translational Research Programs.

The meeting will be held on July 13, 2016 from 8:00 a.m. to 4:00 p.m. ET at the National Institutes of Health, Building 31, C-Wing, 6th Floor, Room 9 and 10, 31 Center Drive, Bethesda, MD. The meeting is also available via the NIH Video casting and Podcasting Web site (http://videocast.nih.gov/).

LINKS: Federal Register
National Center for Advancing Translational Sciences; Notice of Meetings

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing open meetings of the National Center for Advancing Translational Sciences to discuss reports from the Institute Director and other staff.

The meeting will be held May 12, 2016 from 8:30 am to 2:45 pm ET at the National Institutes of Health, Building 31, Conference Room 10, 31 Center Drive, Bethesda, MD.

LINKS: Federal Register

National Institute of Environmental Health Sciences; Notice of Meeting

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing open meeting of the National Advisory Environmental Health Sciences Council to Discuss program policies and issues.

The meeting will be held on May 24, 2016 from 8:30 am to 4:45 pm ET at the National Institute of Environmental Health Sciences, Building 101, Rodbell Auditorium, 111 T. W. Alexander Drive, Research Triangle Park, NC.

LINKS: Federal Register

NIDCD Research Dissertation Fellowship for Au.D. Audiologists (F32)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Deafness and Other Communication Disorders (NIDCD)

Notice seeking applications to support a comprehensive, rigorous biomedical research training, and dissertation research leading to a research doctorate (i.e., Ph.D.) in the biomedical, behavioral, or clinical sciences. Applications are due April 8, August 8, and December 8, annually.

LINKS: Solicitation, Grants.gov

NIDDK Mentored Research Scientist Development Award (K01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking applications to provide support and protected time for an intensive, supervised career development experience in the biomedical, behavioral, or clinical sciences leading to research independence. Applications are due February 12, June 12, and October 12, annually.

LINKS: Solicitation, Grants.gov

NLM Career Development Award in Biomedical Informatics and Data Science (K01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Library of Medicine (NLM)

Notice seeking applications to provide support and "protected time" (up to three years) for an intensive career development experience in biomedical informatics and data science leading to research independence. NLM invites K01 applications from junior investigators, who have either a health professional or research doctorate and who are in the first three years of their initial faculty positions. Candidates who received their training at one of NLM's university-based biomedical informatics training programs are encouraged to apply. Applications are due June 12; October 12; February 12 annually.

LINKS: Solicitation, Grants.gov
Nonhuman Primate Transplantation Tolerance (U01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

Notice seeking applications to evaluate the preclinical safety and efficacy of existing and newly developed immune tolerance induction regimens and to elucidate the underlying mechanisms of the induction, maintenance, and/or loss of tolerance in these models. The long-range goal of this program is to develop and evaluate immune tolerance induction regimens that will result in enhanced long-term graft survival in clinical transplantation.

Letters of intent are not required and due July 3, 2016. Applications are due August 3, 2016. Approximately $5.58 million is available.

LINKS: Solicitation, Grants.gov

Nonhuman Primate Transplantation Tolerance (U19)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

Notice seeking applications to evaluate the preclinical safety and efficacy of existing and newly developed immune tolerance induction regimens and to elucidate the underlying mechanisms of the induction, maintenance, and/or loss of tolerance in these models. The long-range goal of this program is to develop and evaluate immune tolerance induction regimens that will result in enhanced long-term graft survival in clinical transplantation.

Letters of intent are requested by due July 3, 2016. Applications are due August 3, 2016. Approximately $5.58 million is available.

LINKS: Solicitation, Grants.gov

Pediatric Anesthesia Safety Initiative (PASI) (U01)

Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Center for Drug Evaluation and Research (CDER)

Notice seeking applications to support for developing and maintaining an organizational infrastructure to support a broad-based public-private partnership under FDA's Pediatric Anesthesia Safety Initiative (PASI). Specific projects under the PASI may also be funded.

Applications are due June 17, 2016. Approximately $800,000 is available to support one award.

LINKS: Solicitation, Grants.gov

Rape Prevention and Education Program Evaluation

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to expand existing evaluation capacity and increase monitoring of state-level indicators of sexual violence outcomes in selected states funded under FOA CDC-RFA-CE14-1401. In addition, awardees should add or expand their outcome evaluation activities for prevention strategies specified in their program evaluation plans. This supplement addresses the Healthy People 2020 focus area of Injury and Violence Prevention. Healthy People 2020 includes a developmental goal of reducing sexual violence.

Applications are due June 3, 2016. Approximately $2 million is available to support up to 15 awards.

LINKS: Grants.gov
Refugee Individual Development Accounts (IDA) Program

Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Office of Refugee Resettlement

Notice seeking applications for projects to establish and manage a Refugee Individual Development Accounts (IDA) Programs for low-income refugee participants. Eligible refugee participants who enroll in these projects will open and contribute systematically to IDAs for specified Asset Goals, including home ownership, business capitalization, vehicles for educational or work purposes, professional certification, and education (limited to postsecondary education, college entrance exam fees, and preparation and test fees for the Test of English as a Foreign Language (TOEFL) and GED exam).

Applications are due June 21, 2016. Approximately $2.5 million is available to support 13 awards.

LINKS: Solicitation, Grants.gov

Refugee Microenterprise Development (MED) Program

Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Office of Refugee Resettlement

Notice seeking applications to assist refugees to become economically self-sufficient by, 1) assisting refugees to establish microenterprise businesses through the provision of MED loans, training and technical assistance (T/TA), and 2) assisting refugees in building credit history and/or repairing their credit score.

Applications are due June 21, 2016. Approximately $2.5 million is available to support 12 awards.

LINKS: Solicitation, Grants.gov

The National Institute on Aging (NIA) Late Onset of Alzheimer's Disease (LOAD) Family-Based Study (FBS) (U24)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

Notice seeking applications to support the Alzheimer's Disease Sequencing Project (ADSP) related to the collection, longitudinal follow-up, ascertainment of antecedent risk factors, and the characterization of additional relatives from families multiply affected with Alzheimer's disease (AD) in order to expand the existing NIA Late Onset of AD Family Based Study sample set.

Letters of intent are requested 30 days prior to the application due date. Applications are due May 25; September 25; January 25 annually. Approximately $1.1 million is available to support one award.

LINKS: Solicitation, Grants.gov

The Use of mRNA for an HIV Envelope Vaccine (R41/R42)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

Notice seeking applications from Small Business Concerns (SBCs) and non-profit research institutions including academic partners that will focus on the development of novel direct mRNA-based and self-amplifying mRNA-based HIV envelope vaccine platforms suitable for use in clinical research. Such technologies should have commercial potential.

Applications are due September 5; January 5; April 5 annually.

LINKS: Solicitation, Grants.gov
The Use of mRNA for an HIV Envelope Vaccine (R43/R44)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

Notice seeking applications from Small Business Concerns (SBCs) that will focus on the development of novel direct mRNA-based and self-amplifying mRNA-based HIV envelope vaccine platforms suitable for use in clinical research. Such technologies should have commercial potential.

Applications are due September 5; January 5; April 5 annually.

LINKS: Solicitation, Grants.gov

Understanding the Risks of Tackling in Youth Football

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS), National Center for Injury Prevention and Control (NCIPC); Office of Noncommunicable Diseases, Injury and Environmental Health (ONDIEH),

Notice supporting applications a rigorous and robust evaluation of the risks of tackling in youth football and/or identify what age groups are most at risk for injury. Focus areas include: Assessing concussion rates and/or the number/strength of head impacts in contact versus noncontact programs; Examining the number or concussions and/or the number/strength of head impacts among athletes who participate in youth football programs; Assessing the safety benefits of alternative rules, practices, policies and player behaviors; Examining parents’ perceptions of the risks and benefits of alternative rules, practices, policies and player/coaching behaviors.

White papers are required and due by 10:00 a.m. ET on May 25, 2016. Approximately $650,000 is available to support one to two awards.

LINKS: FBO

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

A.2: Advanced Air Transport Technology (AATT) Project

National Aeronautics and Space Administration (NASA)

Notice seeking proposals focused on subsonic commercial fixed-wing transport aircraft and addresses the comprehensive challenge of revolutionary energy efficiency improvements combined with dramatic reductions in harmful emissions and perceived community noise to facilitate sustained growth of the air transportation system.

Notices of intent are due April 28, 2016. Proposals are due May 31, 2016.

LINKS: Solicitation, Grants.gov

Machine Learning and Understanding for High Performance Computing Scientific Discovery

Department of Energy (Energy), Office of Science

Notice seeking applications in the context of emerging algorithms and software for extreme scale computing platforms and next generation networks.

Pre-Applications are required by May 20, 2016. Applications are due June 21, 2016. Approximately $3 million is available.

LINKS: Solicitation, Grants.gov
Multidisciplinary Research Program of the University Research Initiative (FY17 AF SUBMISSION)

Air Force (Air Force), Department of Defense (Defense)

Notice seeking application supporting basic multidisciplinary research in science and engineering. The current solicitation focuses on Air Force relevant topics, including: Foundations of Interactive Protocols for Quantum Computation and Communications; Bioinspired Low-Energy Information Processing; Autonomous Research Systems for Materials Development; Beam/Wave Dynamics in Geometrically Complex Systems with Emitting Boundaries; Atmospheric disturbances at high altitudes; Revolutionary Advances in Computational Quantum Many Body Physics; Melanin: Unique Biopolymers for Functional Precision Nanoscale Materials; and Adaptive Oxides for Biomimetic Synapse Design via Modulation of Internal States.

White papers are requested by August 1, 2016. Applications are due by November 15, 2016. Approximately $145 million is available to support multiple awards.

LINKS: Solicitation, Grants.gov

Notice Requesting Nominations for the Advisory Committee on Commercial Remote Sensing (ACCRES)

National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking applications for new members of the Advisory Committee on Commercial Remote Sensing. Applicants must possess demonstrable expertise in a field related to the spaced based commercial remote sensing industry or exploitation of space based commercial remotely sensed data and be able to attend committee meetings that are held usually two times per year.

Nominations are due by May 15, 2016.

LINKS: Federal Register

Pesticide Program Dialogue Committee; Notice of Public Meeting

Environmental Protection Agency (EPA)

Notice announcing a meeting of the Pesticide Program Dialogue Committee to discuss issues associated with pesticide regulatory development and reform initiatives, evolving public policy and program implementation issues, and science issues associated with evaluating and reducing risks from use of pesticides.

The Meeting will be held at 1 Potomac Yard South, 2777 S. Crystal Drive, Arlington, VA on Wednesday, May 18, 2016, from 9 am to 5:00 pm, and Thursday, May 19, 2016, from 9 am to 12:00 pm

LINKS: Federal Register

Advisory Committee for Social, Behavioral and Economic Sciences

National Science Foundation (NSF)

Notice announcing a meeting of the Advisory Committee for Social, Behavioral, and Economic Sciences to provide advice and recommendations to the National Science Foundation on major goals and policies pertaining to Social, Behavioral and Economic Sciences Directorate (SBE) programs and activities.

The meeting will be held May 23, 2016; 9:00 am to 5:00 pm May 24, 2016; 8:30 am to 12:30 pm at the National Science Foundation, 4201 Wilson Boulevard, Stafford I Room 1235, Arlington, VA.

LINKS: Federal Register
Air Force Research Laboratory, Materials & Manufacturing Directorate, Functional Materials and Applications (AFRL/RXA) Two-Step Open BAA

Air Force (Air Force), Department of Defense (Defense)

Notice seeking applications to support the needs of the Functional Materials and Applications mission. Functional Materials technologies range from materials and scientific discovery through technology development and transition are of interest. Descriptors of Materials and Manufacturing Directorate technology interests are presented in the context of functional materials core technical competencies and applications.

White papers may be submitted any time until April 18, 2021. Approximately $42.5 million is available to support up to five awards.

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

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Broad Agency Announcement for the Office of Naval Research (ONR) Navy and Marine Corps FY2017 Basic Research Challenge (BRC) Program

Department of Defense (Defense), Navy (Navy), Office of Naval Research

Notice seeking applications for basic research relating to the following topic areas: Establishing a Multiscale Theory for Cavitation in Complex Soft Materials; Understanding the Phase-Resolved Bottom-Side IONosphere (BSION); Decentralized Perception in Data-Rich Dynamic Environments; A Scientific Basis for Enhanced Manufacturability with Electrical Currents; Distributed Sensing, Actuation and Control in Soft Materials for Flexible Appendages; Predictive and Causal Modeling - Bridging the Gap; and 7 New Opportunities to Transform Wall-bounded Turbulence Understanding.

White papers are due June 3, 2016. Proposals are due August 12, 2016. Approximately $42 million is available.

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

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Embedding MEP in NNMI Institutes Pilot Projects

National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice seeking applications to support efforts of the MEP Program to achieve its mission of improving productivity and technological performance in United States manufacturing. Proposals accepted for funding will conduct pilot projects that add capabilities to the MEP program by solving new or emerging manufacturing problems.

Applications are due June 17, 2016.

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

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Lighting Alternatives Maximizing Performance & Suitability (LAMPS)

Department of Energy (Energy), National Energy Technology Laboratory

Notice seeking applications to develop suitable replacement lamps that meet or exceed the 45 lm/W backstop requirement for one or more incandescent general service lamp categories and that maintain the base, shape, and lumen output of the incandescent lamps they are designed to replace.

Letters of intent are requested by May 6, 2016. Applications are due May 23, 2016. Approximately $3 million is available to support two to four awards.

LINKS: [Solicitation](https://grants.gov), [Grants.gov](https://grants.gov)
Pipeline Safety Research and Development Announcement

Department of Transportation (Transportation) , Pipeline and Hazardous Materials Safety Administration (PHMSA)

Notice seeking applications for research project proposals addressing new innovations for inspecting unpiggable natural gas transmission pipelines. Focus areas include developing technology to launch/retrieve and internally inspect natural gas pipelines for all known threats that can jeopardize the integrity of these systems, including the robotic platform to house inspection sensors as well as the sensors themselves. 50% cost-sharing is required.

Applications are due by May 30, 2016.

LINKS: FBO

Robert Noyce Teacher Scholarship Program

National Science Foundation (NSF) , Directorate for Education & Human Resources

Notice seeking proposals to encourage talented science, technology, engineering, and mathematics majors and professionals to become K-12 STEM teachers. The program invites creative and innovative proposals that address the critical need for recruiting and preparing highly effective K-12 STEM teachers, especially in high-need local educational agencies.

Proposals are due September 6, 2016 and the First Tuesday in September, Annually Thereafter. Approximately $56.53 million is available to support 53 to 66 awards.

LINKS: Solicitation, Grants.gov

ROSES 2016: Terrestrial Hydrology Program

National Aeronautics and Space Administration (NASA)

Notice seeking proposals use remote sensing to develop a predictive understanding of the role of water in land-atmosphere interactions and to further the scientific basis of water resources management.

Notices of intent are due May 13, 2016. Proposals are due July 15, 2016. Approximately $1.5 million per is available for the first three years. Approximately $900,000 is available for years four and five.

LINKS: Solicitation, Grants.gov

Theoretical Foundations for the Design of Collective Human-Machine Systems

DARPA (DARPA), Department of Defense (Defense) , Defense Sciences Office (DSO)

Notice seeking information concerning research related to foundational, quantitative theories for the analysis and design of human-machine systems, with a focus on collectives of humans and machines, as well as novel testing capabilities for assessing the value of these abstractions or theories using experimental verification across multiple problem domains. Technical areas include: New abstractions and modeling approaches for human-machine collective; and Test and evaluation capabilities to evaluate collective human-machine system capabilities.

Responses are due by May 10, 2016.

LINKS: FBO
University Leadership Initiative (ULI)

National Aeronautics and Space Administration (NASA)

Notice seeking proposals to support initiative that allows universities and university-led partnerships to provide strategic leadership that advances ARMD's research objectives and promotes education of the next generation of engineers. Proposers will identify technical challenges and research activities that will contribute to the six strategic thrusts provided in the ARMD Strategic Implementation Plan.

NOIs are due May 5, 2016 and Step-A proposals are due June 7, 2016.

LINKS: FBO

Vessel Strikes to Sturgeon and Threats to Recovery

National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking applications to support specific projects to be carried out in NMFS' Greater Atlantic Region (Maine through Virginia) that provide information that can help us understand and address vessel strikes and other threats.

Applications are due June 3, 2016. Approximately $250,000 is available.

LINKS: Grants.gov