ARTS, HUMANITIES AND INTERNATIONAL

Kosovo Licensing and End User Data Storage System

Department of State (State), Bureau of International Security-Nonproliferation (ISN)

Notice seeking applications to provide the government of Kosovo (GOK) to help it develop an effective capacity to store and utilize data on licensing decisions and entities that are party to a license, and a capacity to generate reports based on that data.

Applications are due September 12, 2017. Approximately $91,300 is available to support one award.

LINKS: Grants.gov

Strategic Trade Control Support: Tajikistan and Uzbekistan

Department of State (State), Bureau of International Security-Nonproliferation (ISN)

Notice seeking applications to assist the Government Tajikistan and Uzbekistan with refining its strategic trade control legislation; implementing regulations; and developing a national control list that comports to the major multilateral export control regimes.

Applications are due September 12, 2017. Approximately $207,500 is available to support one award.

LINKS: Grants.gov

Strategic Trade Controls Seminars

Department of State (State), Bureau of International Security-Nonproliferation (ISN)

Notice seeking applications to support multiple one-week strategic trade control seminars for the Export Control and Related Border Security Program’s partner countries.

Applications are due September 12, 2017. Approximately $205,000 is available to support one award.

LINKS: Grants.gov

Accelerating Epidemic Control in Fort Portal Region in the Republic of Uganda under the President's Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications to support implementation and acceleration of comprehensive HIV prevention, care, and treatment programs for HIV/AIDS epidemic control in Fort Portal Region of Uganda to accelerate HIV/AIDS epidemic control and attain the UNAIDS 90-90-90 goals using the Test and Start approach combined with efficient models of service delivery. The secondary objective is to reinforce national, regional, and district level health system capacities to help meet the Ministry of Health set conditions within the district performance monitoring standards across all attained, scale-up, and sustained districts.

Applications are due October 16, 2017. Approximately $9.9 million is available to support two awards.

LINKS: Grants.gov
Comprehensive Community-Based HIV Services in Areas of High Prevalence to Key and Priority Populations in Zambia under the President's Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications that will focus on core combination prevention activities in priority districts with the highest HIV burden and highest treatment gaps and populations with the greatest need of treatment services. Applicants will also focus on populations with a higher prevalence of HIV and higher risk of infection.

Applications are due October 16, 2017. Approximately $5 million is available to support up to two awards.

LINKS: Grants.gov

Creating Thinking in Classrooms for the Young Southeast Asian Leaders Initiative

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

Notice seeking applications to develop and implement a six-day workshop (inclusive of arrival and departure days) in Bangkok on Critical Thinking in Classrooms for the Young Southeast Asian Leaders Initiative. The program aims to create a network of young Southeast Asian leaders who work across national borders to solve common problems.

Applications are due September 15, 2017. Approximately $250,000 is available for one or more awards.

LINKS: Grants.gov, Solicitation

Exchange training program for CVE officials and civil society

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

Notice seeking proposals for the development and implementation of a three-week exchange/training program in the United States for eight Albanian government officials and civil society leaders, which will provide the participants with the opportunity to explore U.S. experience on preventing radicalization and violent extremism, as well as tailored capacity-building training in this field.

Proposals are due September 15, 2017. Award amounts may vary.

LINKS: Grants.gov

Humanities Connections

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

Notice seeking applications to expand the role of the humanities in undergraduate education at two- and four-year institutions.

Applications are due October 17, 2017. Planning Grant program will receive grants of up to $35,000. Implementation Grant program will receive grants of up to $100,000.

LINKS: Grants.gov, Solicitation
Implementing Innovative Activities to Reach Epidemic Control in Mozambique under the President’s Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications to increase the availability, accessibility, acceptability, and quality of HIV services provided in health facilities or community level by implementing innovative activities that reduce stigma and discrimination, increase retention and linkages of HIV and TB services, improve health facilities’ redress mechanisms, optimize care for HIV and TB patients, and improve patient rights and access to quality services for PLHIV in Mozambique.

Applications are due October 16, 2017. Approximately $2.5 million is available to support up to three awards.

LINKS: Grants.gov

Improving Enforcement of Labor Laws in the Agricultural Export Sector of Costa Rica

Department of Labor (Labor), Bureau of International Labor Affairs

Notice seeking applications to implement a project with the goal of ensuring workers in the agricultural export sector of Costa Rica receive at least the established minimum wage, work within legal limits for hours and receive due compensation for overtime, and operate in a safe and healthy working environment.

Applications are due October 2, 2017. Approximately $2 million is available to support one award.

Limited Submission: Multiple applications from an organization are not allowed.

LINKS: Grants.gov

Scaling Up Laboratory Services to Provide High Quality HIV Diagnosis, Care, Treatment, and Monitoring towards the Achievement of the 90-90-90 Goals in Zambia under the President’s Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications to support laboratory systems and health facilities and laboratories performing HIV diagnosis and/or treatment, particularly to ensure availability of viral load testing and early infant diagnosis. Beyond the strengthening of diagnostics and laboratory capacities themselves, associated tasks of specimen collection, logistics, storage, data administration, result reporting, and the quality aspects of this cascade need to be addressed.

Applications are due October 16, 2017. Approximately $5 million is available to support up to five awards.

LINKS: Grants.gov

Scaling up Voluntary Medical Male Circumcision (VMMC) through Improvements in the Availability, Integration, and Quality of HIV Prevention Services in Zimbabwe under the President’s Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications to partner with the Ministry of Health and Child Care (MOHCC) in implementing evidence-based biomedical HIV prevention in Zimbabwe within the framework of combination HIV prevention, in order to achieve epidemic control of HIV. Specifically, this NOFO will contribute to HIV prevention through VMMC, and strive to reach more than 80% VMMC.

Applications are due October 16, 2017. Approximately $12 million is available to support one award.

LINKS: Grants.gov
Schools as Community Centers Pilot

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

Notice seeking proposals for the development and implementation of a project, which will serve to address the most pressing issues related to radicalization and violent extremism among youth and other vulnerable communities in Albania. This project supports the Albanian Government’s community outreach and engagement national strategic priority in countering violent extremism, which encourages critical thinking, civic participation, and promotes values of tolerance through education.

Proposals are due September 15, 2017. Approximately $50,000 is available for one award to support a project lasting up to 18 months.

LINKS: Grants.gov

Sri Lanka Increased Demand and Engagement for Accountability (IDEA) Activity

United States Agency for International Development (USAID)

Notice seeking applications to develop and implement a project to advance civil society in Sri Lanka. The project will support civil society advocacy to advance good governance reforms, improve the enabling environment for civil society, and strengthen the organizational capacity and sustainability of civil society organizations.

Applications are due September 25, 2017. Approximately $8 million is available for one award to support a project lasting three years. A three percent cost share is required.

LINKS: Grants.gov

Strategic Trade Control Assistance for Albania

Department of State (State), Bureau of International Security-Nonproliferation

Notice seeking applications to assist Albania (after its new Strategic Trade Control law is passed by Parliament) in accomplishing the necessary follow-up actions needed to develop an effective strategic trade control system based on the law.

Applications are due September 12, 2017. Approximately $195,000 is available to support a project lasting up to two years.

LINKS: Grants.gov

Strengthening and Improving Data for the Republic of Zambia under the President's Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications to support the Government of the Republic of Zambia, PEPFAR-funded implementing partners, and CDC Zambia to strengthen capacity, improve quality, and increase utilization of HIV-related data for programmatic planning and policy decision-making.

Applications are due October 16, 2017. Approximately $4 million is available to support two awards.

LINKS: Grants.gov
Supporting Health Systems Evaluation for Improved Performance in Mozambique under the President's Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications to support improved information related to HIV clinical services and new strategies to deliver high quality care more effectively in Mozambique. Novel approaches are required to better describe the current state of health care systems for the timely advancement of HIV policies and guidelines.

Applications are due October 16, 2017. Approximately $2 million is available to support two awards.

LINKS: Grants.gov

Supporting HIV-Related Laboratory Networks and Partnerships to Facilitate Laboratory Strengthening and Management Activities for Countries Supported under the President's Emergency Plan for AIDS Relief (PEPFAR)

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

Notice seeking applications to support the diagnostic and laboratory capacity, partnerships, and collaborations in PEPFAR-supported countries to address HIV and HIV-related infections.

Applications are due October 16, 2017. Approximately $15 million is available to support up to four awards.

LINKS: Grants.gov

Supporting the Ukrainian Center for Public Health through Innovative Interventions and Differentiated Care Models for Key Populations, and Strategic Information, Cost Effectiveness Analysis, and Economic Evaluations under PEPFAR

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

Notice seeking applications to implement innovative and effective recruitment and case management models for persons who inject drugs and men who have sex with men at the community level. These innovative changes will increase uptake of HIV community based testing and increase antiretroviral therapy initiation for these populations.

Applications are due October 16, 2017. Approximately $2.5 million is available to support one award.

LINKS: Grants.gov

The 2018 YSEALI Regional Workshop: Protecting the Mekong Delta Environment

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

Notice seeking applications to develop and implement a six-day workshop (inclusive of arrival and departure days) in Can Tho City on protecting the Mekong Delta environment for the Young Southeast Asian Leaders Initiative.

Applications are due October 31, 2018. Approximately $250,000 is available. Activities will only be funded in Can Tho city.

LINKS: Grants.gov, Agency Site
YSEALI Social Entrepreneurship and Economic Growth Regional Workshop

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

Notice seeking applications to design and implement a workshop to empower a new generation of business leaders in a way that brings new ideas and thinking on how to tackle some of the most pressing social issues of the Southeast Asian region: education, environment, diversity and inclusion, and community development.

Applications are due August 31, 2017. Approximately $115,000 is available for one or more awards to support projects lasting up to one year.

LINKS: Grants.gov

YSEALI STEM Education Regional Workshop

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

Notice seeking applications to develop and implement a four-day workshop in Phnom Penh on STEM Education for the Young Southeast Asian Leaders Initiative. The workshop will enable participants to learn about how to engage youth on STEM topics, how to promote STEM education and integrate it into a curriculum, as well as its challenges and best practices.

Applications are due September 15, 2017. Approximately $150,000 is available for one award.

LINKS: Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

HUD Community Compass Technical Assistance and Capacity Building Program

Department of Housing and Urban Development (HUD), Community Planning and Development

Notice seeking applications to help HUD’s customers navigate complex housing and community development challenges by equipping them with the knowledge, skills, tools, capacity, and systems to implement HUD programs and policies successfully and provide effective administrative and managerial oversight of HUD funding.

Applications are due September 28, 2017. Approximately $56 million is available to support 20 awards.

LINKS: Grants.gov

Reopening; Applications for New Awards; Personnel Development to Improve Services and Results for Children With Disabilities-Early Childhood Personnel Center

Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)

Notice seeking applications to support a cooperative agreement to establish and operate a national Early Childhood Personnel Center to improve the quality of personnel who serve young children with disabilities and their families. The Center will also provide technical assistance to the faculty of institutions of higher education on programs of study for providing high-quality services and inclusive programs for young children with disabilities and their families.

Applications are due September 11, 2017. Approximately $2 million is available to support one award with a budget period of 12 months.

LINKS: Grants.gov, Federal Register
Reducing Unnecessary Regulatory Burden

Small Business Administration (SBA), Department of Commerce (Commerce)

Notice seeking input on identifying which of the Agency's regulations should be repealed, replaced or modified because they are obsolete, unnecessary, ineffective, or burdensome.

Comments are due October 16, 2017.

LINKS: Federal Register

Gulf of Mexico Program Farmer to Farmer Cooperative Agreements

Environmental Protection Agency (EPA)

Notice seeking applications to improve water quality, habitat and environmental education through the demonstration of improved crop or land management involving new, novel, or experimental technologies, methods, approaches or techniques. The project is designed to support farmer-led organizations in the Mississippi River watershed.

Applications are due September 22, 2017. Approximately $2 million is available for two awards to support projects lasting up to three years.

LINKS: Grants.gov, Solicitation

The Research and Evaluation, Demonstrations and Data Analysis and Utilization Program (HUDRD)

Department of Housing and Urban Development (HUD)

Notice seeking proposals to understand childhood trajectories of children and youth residing in HUD-assisted housing. Funds support two project areas: 1) Understanding Child Trajectories in HUD-Assisted Housing; and 2) The Social and Economic Impacts of the Community Development Block Grant Program.

Applications are due October 15, 2017. Approximately $450,000 is available to support one award in Project Area 1. Approximately $500,000 is available to support one award in Project Area 2.

LINKS: Grants.gov

Meeting of the Advisory Committee on Veterans Business Affairs

Department of Veterans Affairs (VA)

Notice announcing a meeting of the U.S. Small Business Administration on Veterans Business Affairs. Agenda items include: explore current regulatory proposals to limit the duration of administrative leave available to Federal employees and the possible impact on VA's educational mission; discuss the prohibition on VA employees engaging in teaching activities with for-profit educational institutions; prioritize previous Council recommendations for renewed policy focus; and receive updates on: VA's graduate medical education expansion initiative, the National Academic Affiliations Council Diversity and Inclusion Subcommittee, and VA's August 2017 Health Professions Education Summit in Iron Mountain, MI.

The meeting will be held on September 7, 2017 from 9:00 am to 4:00 pm ET. at the U.S. Small Business Administration, 409 3rd Street SW., Washington, DC in the Eisenhower Conference Room B, located on the concourse level. The meeting will also be accessible via teleconference and webinar. (Teleconference Dial-in) 1-888-858-2144, Access Code: 7805798. Please see Agency site link below for webinar access using access code: 7805798.

LINKS: Federal Register, Agency Site
Meeting of the Interagency Task Force on Veterans Small Business Development

Small Business Administration (SBA), Department of Commerce (Commerce)

Notice announcing meeting of the U.S. Small Business Administration on Veterans Small Business Development, to coordinate the efforts of Federal agencies to improve 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 on September 6, 2017 from 1:00 pm to 4:00 pm ET. at the U.S. Small Business Administration, 409 3rd Street, SW., Washington, DC in the Eisenhower Conference Room B, located on the Concourse level. The meeting will also be accessible via teleconference and webinar. Teleconference Dial-In 1-888-858-2144, Access Code: 7805798. Please see Agency site link below for webinar access using access code: 7805798. Advance notice of attendance is requested.

LINKS: Federal Register, Agency Site

SEC Advisory Committee on Small and Emerging Companies

Securities and Exchange Commission (SEC)

Notice announcing a meeting of the Advisory Committee on Small and Emerging Companies.

The meeting will be held on September 13, 2017 starting at 9:30 am ET at 100 F Street NE, Washington, DC. The meeting will be webcast on the Commission's Web site at www.sec.gov.

LINKS: Federal Register

Advisory Committee: VA National Academic Affiliations Council Notice of Meeting

Department of Veterans Affairs (VA)

Notice announcing a conference call of the Department of Veterans Affairs that will explore current regulatory proposals to limit the duration of administrative leave available to Federal employees and the possible impact on VA's educational mission; discuss the prohibition on VA employees engaging in teaching activities with for-profit educational institutions; prioritize previous Council recommendations for renewed policy focus; and receive updates on: VA's graduate medical education expansion initiative, the NAAC's Diversity and Inclusion Subcommittee, and VA's August 2017 Health Professions Education Summit in Iron Mountain, MI.

The conference call will occur on September 12, 2017 from 11:00 am to 1:00 pm ET. The dial in number to attend the conference call is: 1-800-767-1750. At the prompt, enter access code 45206 then press #.

LINKS: Federal Register

Agency Information Collection Activities; Proposed eCollection eComments Requested; Approval of a New Collection

Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking comments on the collection titled "Semi-annual progress report for the Consolidated Grant Program to Address Children and Youth Experiencing Domestic and Sexual Assault and Engage Men and Boys as Allies."

Comments will be accepted through October 16, 2017.

LINKS: Federal Register
Agency Information Collection Activities; Proposed eCollection eComments Requested; Approval of a New Collection

Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking comments on the collection "Semi-annual progress report for the Grants for Outreach and Services to Underserved Populations Program."

Comments will be accepted through October 16, 2017.

LINKS: Federal Register

Agency Information Collection Activities; Proposed eCollection eComments Requested; Revisions to a currently approved collection

Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking comments on collection titled "Annual Progress Report for the STOP Formula Grants Program."

Comments will be accepted through October 16, 2017.

LINKS: Federal Register

Agency Information Collection Activities; Proposed eCollection eComments Requested; Revisions to a Currently Approved Collection

Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking comments on the collection titled "Semiannual Progress Report for the Improving Criminal Justice Responses to Sexual Assault, Domestic Violence, Dating Violence, and Stalking Grant Program."

Comments will be accepted through October 16, 2017.

LINKS: Federal Register

Agency Information Collection Activities; Proposed eCollection eComments Requested; Revisions to a Currently Approved Collection

Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking comments on collection titled "Semi-Annual Progress Report for Grantees from the Rural Domestic Violence, Dating Violence, Sexual Assault, Stalking, and Child Abuse Enforcement Assistance Program."

Comments will be accepted through October 16, 2017.

LINKS: Federal Register
HEALTH and MENTAL HEALTH

NIAID Research Education Program (R25)

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

Notice seeking applications to support educational activities with a primary focus on courses for skills development, research experiences and mentoring activities geared to better understand, treat, and ultimately prevent infectious, immunologic, and allergic diseases.

Optional letters of intent are due November 6, 2017. Applications are due December 6, 2017; December 5, 2018; and December 5, 2019. Approximately $325,000 is available to support multiple awards lasting up to five years.

LINKS: Grants.gov, Solicitation

NINDS CREATE Bio Optimization Track for Biologics (U01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

Notice seeking applications to support the optimization of potential therapeutic Biotechnology Products and Biologics (e.g., peptides, proteins, oligonucleotides, gene and cell therapies) for disorders identified under the NINDS mission. This track supports the further characterization and optimization of therapeutic lead(s) that showed promise as a potential therapeutic agent as evidenced by convincing animal proof-of-concept studies.

Applications are due February 13, 2018; July 18, 2018; February 13, 2019; July 18, 2019; February 13, 2020; and July 20, 2020.

LINKS: Grants.gov, Solicitation

NINDS CREATE Bio Optimization Track for Biologics (U44)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

Notice seeking applications to further develop therapeutic Biotechnology Products and Biologics (e.g., peptides, proteins, oligonucleotides, gene therapies, cell therapies, and novel emerging modalities) for disorders linked to brain and neurological disease. At the end of this funding period, candidates should be eligible to enter the CREATE Bio Development track.

Applications are due annually on February 13 and July 18, 2018 through July 20, 2020. Program expires September 8, 2020. Funding is determined by project budget and disbursed in two phases for projects lasting up to a total of five years.

LINKS: Grants.gov, Solicitation

Sequencing Core(s) for the Undiagnosed Diseases Network (UDN) Phase II (U01)

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

Notice seeking applications to provide support for sequencing for Phase II of the undiagnosed diseases network. Undiagnosed diseases are considered to be disorders with long-standing symptoms or signs that have not been diagnosed despite extensive clinical investigation. Optional letters of intent are due October 2, 2017. Applications are due November 2, 2017. Award amounts vary to support projects lasting four years.

LINKS: Grants.gov, Solicitation
Biology of Lung, and Head and Neck Preneoplasias (R01) and (R21)

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

Notice seeking applications to investigate mechanistic and biological aspects of preneoplasia leading to lung, and head and neck cancers.

Optional letters of intent are due 30 days prior to the application due date. R01 applications are due February 5, June 5, and October 5, 2018. R21 applications are due February 16, June 16, and October 16, 2018. Award amounts may vary.

LINKS: Grants.gov, Solicitation

Biology of Lung, and Head and Neck Preneoplasias (R21)

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

Notice seeking applications investigating mechanistic and biological aspects of preneoplasia leading to lung, and head and neck (HN) cancers. Despite improved therapies and a deeper molecular understanding of lung and HN cancers, these tumors remain a major health problem in the United States and globally.

Optional letters of intent are due 30 days prior to application due date. Applications are due annually on February 16, June 16 and October 16. Approximately $200,000 is available to support this award.

LINKS: Grants.gov, Solicitation

Chronic Kidney Disease in Children Central Biochemistry Laboratory (U24)

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 for an open competition for the Central Biochemistry Laboratory (CBL) of The Chronic Kidney Disease in Children (CKiD) consortium. The CBL will work cooperatively with the existing Clinical Coordinating Centers (CCCs) and Data Coordinating Center (DCC) of the study as a Consortium.

Requested letters of intent are due October 3, 2017. Applications are due November 3, 2017. Approximately $325,000 is available to support one award.

Limited Submission: Only one application per institution is allowed.

LINKS: Grants.gov, Solicitation

Coordinating Center and Clinical Sites for the Undiagnosed Diseases Network (UDN) Phase II (U01)

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

Notice seeking applications to provide a coordinating center and clinical sites for Phase II of the undiagnosed diseases network. The Coordinating Center will serve as a resource to assist in infrastructure support and maintenance, internal and external UDN communications, facilitating collaboration, data sharing, and protocol development and sharing.

Optional letters of intent are due October 2, 2017. Applications are due November 2, 2017. One award is anticipated.

LINKS: Grants.gov, Solicitation
Metabolomics Core for the Undiagnosed Diseases Network (UDN) Phase II (U01)

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

Notice seeking applications to provide the metabolomics core for Phase II of the undiagnosed diseases network. The Metabolomics Core will provide specific expertise in the areas of glycomics, lipidomics, and mitochondrial.

Optional letters of intent are due October 2, 2017. Applications are due November 2, 2017. Award amounts may vary for one to two awards to support projects lasting up to four years.

LINKS: Grants.gov, Solicitation

Model Organisms Screening Center for the Undiagnosed Diseases Network (UDN) Phase II (U54)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

Notice seeking applications to provide a Model Organisms Screening Center for Phase II of the undiagnosed diseases network (UDN). The Center will evaluate the pathogenicity and function of approximately 200 gene variants per year identified through the UDN.

Optional letters of intent are due October 2, 2017. Applications are due November 2, 2017. Award amounts may vary to support projects lasting four years.

LINKS: Grants.gov, Solicitation

Population Assessment of Tobacco and Health (PATH) Biospecimen Access (X01)

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

Notice seeking applications for access to the Population Assessment of Tobacco and Health (PATH) study biospecimens for use in conducting tobacco-related research studies. The PATH study is an ongoing longitudinal cohort study on tobacco use behavior, attitudes and beliefs, and tobacco-related health outcomes.

Applications are due January 31 and July 31 annually. The program expires August 1, 2020.

LINKS: Grants.gov, Solicitation

Symptom Cluster Characterization in Chronic Conditions (R01/R21)

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

Notice seeking applications to encourage preclinical and clinical research and secondary data analysis on symptom cluster characterization that has potential to inform treatment and interventions that improve functional outcomes and quality of life in patients with chronic conditions.

R01 applications are due annually on February 5, June 5, and October 5. R21 applications are due annually on February 16, June 16 and October 16. Approximately $275,000 per award is available to support multiple R21 awards. Multiple R01 awards are anticipated.

LINKS: Grants.gov, Solicitation (R01), Solicitation (R21)
Joint Meeting of the Anesthetic and Analgesic Drug Products Advisory Committee and the Drug Safety and Risk Management 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 Food and Drug Administration (FDA) of the Anesthetic and Analgesic Drug Products Advisory Committee and the Drug Safety and Risk Management Advisory Committee. The general function of the committees is to provide advice and recommendations to the Agency on FDA's regulatory issues.

The meeting will be held September 14, 2017 from 8:00 am to 12:30 pm ET. at the Tommy Douglas Conference Center, the Ballroom, 10000 New Hampshire Ave., Silver Spring, MD.

LINKS: Federal Register

Meeting of the Presidential Advisory Council on Combating Antibiotic-Resistant Bacteria

Department of Health and Human Services (HHS), Office of the Assistant Secretary for Health, Office of the Secretary

Notice announcing a meeting of the Department of Health and Human Services (HHS) for the Presidential Advisory Council on Combating Antibiotic-Resistant Bacteria. The Advisory Council will provide advice, information, and recommendations to the Secretary of HHS regarding programs and policies intended to support and evaluate the implementation of Executive Order 13676 (Combating Antibiotics-Resistant Bacteria), including the National Strategy for Combating Antibiotic-Resistant Bacteria and the National Action Plan for Combating Antibiotic-Resistant Bacteria.

The meeting will be held on September 13, 2017 from 9:00 am to 4:00 pm ET. and September 14, 2017 from 9:00 am to 3:00 pm ET. at the U.S. Department of Health and Human Services, Hubert H. Humphrey Building, Great Hall, 200 Independence Avenue SW., Washington, DC. The meeting can also be accessed through a live webcast on the day of the meeting.

LINKS: Federal Register, Agency Site

National Institute on Drug Abuse; Notice of Meeting

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

Notice announcing a meeting scheduled to discuss announcements and reports of administrative, legislative, and program developments in the drug abuse field.

The meeting will be held September 6, 2017 from 10:30 am to 5:00 pm ET at National Institutes of Health, Neuroscience Center, 6001 Executive Boulevard, Rockville, MD.

LINKS: Federal Register, Agency Site

Notice of Meeting for the Interdepartmental Serious Mental Illness Coordinating Committee

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

Notice announcing a meeting of the Secretary of Health and Human Services of the Interdepartmental Serious Mental Illness Coordinating Committee. The meeting will include information on federal advances related to serious mental illness and serious emotional disturbance, including data evaluation, and recommendations for action. Committee members will also discuss workgroups, future meetings, and the Report to Congress.

The meeting will be held on August 31, 2017 from 9:00 am to 5:00 pm ET. at the Hubert H. Humphrey Building, 200 Independence Avenue SW., Room 800, Washington, DC. Members of the public can attend the meeting via telephone or webcast. To obtain the call-in number and access code, submit written or brief oral comments, or request special accommodations for persons with disabilities, please register at the SAMHSA Advisory Committees Web site below.

LINKS: Federal Register, Agency Site, Agency Site
SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

FY18 Saltonstall Kennedy Competition

Department of Commerce (Commerce)

Notice seeking applications for research and development projects addressing the needs of the fisheries and fishing communities in optimizing economic benefits by building and maintaining sustainable fisheries and practices, dealing with the impacts of conservation and management measures, and increasing other opportunities to use existing infrastructure to support keeping working water fronts viable.

Required pre-proposals are due October 10, 2017. Proposals are due January 8, 2018. Approximately $10 million is available for 50 awards across a total of five priority areas lasting up to two years. Priority areas include: Marine Aquaculture; Adapting to Environmental Change and Other Long Term Ecosystem Change; Promotion, Development and Marketing; or Territorial Science.

LINKS: Grants.gov, Solicitation

Next Space Technologies for Exploration Partnerships -2 (NextSTEP-2) Omnibus Broad Agency Announcement (BAA) Appendix C: Power and Propulsion Element (PPE) Studies

National Aeronautics and Space Administration (NASA), Glenn Research Center

Notice seeking proposals to build upon prior knowledge in flight demonstration and mission use of advanced solar electric propulsion technologies for NASA and other potential partner applications and NextSTEP partnership concept and development efforts.

Comments or questions are due on August 22, 2017. Proposals are tentatively due September 26, 2017. A meeting will be held on August 17, 2017 at 1:00 pm ET at NASA Headquarters, 300 E St. SW, Washington, DC. Registration is required for both on-site and virtual participation. Participants must register by August 16, 2017. Register at: https://goo.gl/forms/rWw9FGSvmtVrskM83

LINKS: FBO, Solicitation

ROSES 2017: CYGNSS Competed Science Team

National Aeronautics and Space Administration (NASA)

Notice seeking applications to execute basic and applied supporting research in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of science data; aircraft, scientific balloon, sounding rocket as a part of NASA's Science Mission Directorate.

Required notices of intent are due September 8, 2017. Applications are due November 11, 2017. Approximately $2 million is available to support up to 14 awards for projects lasting up to three years.

LINKS: Grants.gov, Solicitation

ROSES 2017: Discovery Data Analysis Program

National Aeronautics and Space Administration (NASA)

Notice seeking applications to enhance the scientific return of Discovery Program missions and broaden the scientific participation in the analysis of data, both recent and archived, collected by Discovery missions.

Required notices of intent are due September 7, 2017. Applications are due November 15, 2017. Approximately $1.5 million is available for up to 13 awards to support projects lasting up to four years.

LINKS: Grants.gov, Solicitation
ROSES 2017: Rosetta Data Analysis Program

National Aeronautics and Space Administration (NASA)

Notice seeking applications to enhance the scientific return of the Rosetta mission and broaden the scientific participation in the analysis of archived data collected from the Rosetta and Philae spacecraft.

Required notices of intent are due September 7, 2017. Applications are due November 15, 2017. Approximately $1.3 million is available for up to 12 awards to support projects lasting up to four years.

LINKS: Grants.gov, Solicitation

3D Elevation Program (3DEP)

Department of the Interior (Interior), Geological Survey

Notice seeking applications to propose a partnership with 3DEP to fund lidar data acquisition and the creation of lidar derived elevation products. 3DEP was developed to respond to needs for high-quality topographic data and for a wide range of other three-dimensional representations of the Nation's natural and constructed features.

Applications are due October 20, 2017. Approximately $308,000 is available on average to support multiple awards. Applicants must commit to cost sharing.

LINKS: Grants.gov

Disruption Opportunity Special  Fundamental Design (FUN DESIGN)

Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice seeking applications to investigate new fundamental computational and mathematical building blocks to represent conceptual designs of mechanical systems and enable the generation of novel configurations through the exploration of various combinations of these design building blocks. Funds support two independent and sequential project phases: a 6-month Feasibility Study (Phase 1) and a 12-month Proof of Concept (Phase 2).

Questions are due September 4, 2017. Proposals are due September 11, 2017. Approximately $150,000 per Phase I award is available to support awards. Approximately $850,000 per joint Phase 1 and 2 Cooperative Agreement is available to support multiple awards.

LINKS: FBO

Disruption Opportunity Special  Imaging Through Almost Anything, Anywhere (ITA3)

Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice seeking applications to determine the 3D resolution/range trade space based on the use of all pervasive low-frequency, electromagnetic waves, combined with simple computational methods to consider the general problem of imaging through metal containers, walls, ground, fog, water, and other complex media. Funds support two independent and sequential project phases: a 6-month Feasibility Study (Phase 1) and a 12-month Proof of Concept (Phase 2).

Proposals are due September 11, 2017. Approximately $150,000 per Phase I award is available to support awards. Approximately $850,000 per joint Phase 1 and 2 cooperative agreements are available to support multiple awards.

LINKS: FBO
Division of Molecular and Cellular Biosciences: Investigator-Initiated Research Projects

Directorate for Biological Sciences (BIO), National Science Foundation (NSF)

Notice seeking proposals to support quantitative, mechanistic, predictive, and theory-driven fundamental research designed to promote understanding of complex living systems at the molecular, subcellular, and cellular levels.

Proposals are due November 20, 2017. Approximately $83 million is available.

LINKS: Grants.gov, Solicitation

Radio Frequency Machine Learning Systems (RFMLS)

Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice seeking applications to develop the foundations for applying modern data-driven machine learning to the radio frequency spectrum domain as well as to develop practical applications in emerging spectrum problems, which demand improved discrimination performance over today’s hand-engineered radio frequency systems.

Questions are due by September 19, 2017. Proposals are due October 10, 2017. Approximately $9 million is available across a total of three technical areas to include: 1) radio machine learning algorithms and architectures, 2) spectrum awareness and 3) radio frequency system integrator and demonstrator.

LINKS: FBO

ROSBio Appendix D: Solicitation of Proposals to Conduct Research Using Microgravity Simulation Devices

National Aeronautics and Space Administration (NASA), NASA Headquarters

Notice seeking applications that will use microgravity simulation devices to test specific hypotheses regarding the effects of altered gravity on biological systems, including cells, tissues, microorganisms, plants, and whole organisms.

Optional letters of intent are due by September 14, 2017. Applications are due October 16, 2017. Approximately $300,000 each is available to support up to five awards.

LINKS: Grants.gov

ROSBio Appendix E: Solicitation of Proposals to Conduct Research in Parabolic and Suborbital Flights

National Aeronautics and Space Administration (NASA), NASA Headquarters

Notice seeking applications for Space Biology research projects that will use parabolic and/or suborbital flights to assess how biological systems respond during transient changes in gravity.

Optional notices of intent are due by September 14, 2017. Applications are due October 16, 2017. Approximately $300,000 each is available to support up to five awards.

LINKS: Grants.gov
ROSBio Appendix F: Solicitation of Proposals to Conduct Research on Antarctic Balloon Flights

National Aeronautics and Space Administration (NASA) , NASA Headquarters

Notice seeking applications for research experiments that will use balloon flights managed from NASA’s Columbia Scientific Balloon Facility to investigate the effects of radiation exposures (that are similar to those encountered in deep space) on biological systems (cell culture, invertebrate animal models, plants, algae, and microorganisms).

Optional notices of intent are due by September 14, 2017. Applications are due October 16, 2017. Approximately $300,000 each is available to support up to five awards.

LINKS: Grants.gov