

FUNDING OPPORTUNITIES

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TITLE: Law Schools and Justice Educational Training Initiative in Moldova

FON: INL-15CA0006-INLEA-12022014

AGENCY: U.S. Department of State (State); Bureau of International Narcotics and Law Enforcement (INL)

ITEM: Notice seeking applications to assist Moldova with fostering and educating new generations of Moldovan legal professionals. In this context, the need to foster new generations of legal professionals-judges, prosecutors, defense attorneys-with sound critical skills based on best international standards and practices and a democracy-oriented mindset is crucial.

ACTION: Applications are due January 1, 2015. Approximately \$400,000 is available for one award. Organizations outside of Moldova must partner with an organization in Moldova.

LINKS: Grants.gov

CONTACT: Adriana Cosgriff, 202/776-8734.

TITLE: Support for Justice Sector Training; Reinforcing Panama's Implementation of an Accusatory Justice System

FON: INL-15-CA-0004-WHPPANAMA-12022014

AGENCY: U.S. Department of State (State); Bureau of International Narcotics and Law Enforcement (INL)

ITEM: Notice seeking proposals to provide national or international experts with practical experience under an accusatorial justice system, who will serve alongside Panamanian government trainers as guest instructors co-teaching the curriculum to Panamanian justice sector personnel, which INL will share with the recipient.

ACTION: Proposals are due December 31, 2014. Approximately \$250,000 is available for one award.

LINKS: Grants.gov

CONTACT: Manuel Leon, Email: LeonMA2@state.gov

TITLE: Countering Closing Civic Space in Kenya and Uganda

FON: DRLA-DRLAQM-15-020

AGENCY: U.S. Department of State (State); Bureau of Democracy, Human Rights and Labor (DRL)

ITEM: Notice seeking proposals for projects that will support efforts of local civil society groups to protect and promote civic space in Kenya and Uganda.

ACTION: Proposals are due January 23, 2015. Approximately \$841,000 is available for one award.

LINKS: Grants.gov

CONTACT: Richard Gaines, Email: GainesRB@state.gov

TITLE: Voluntary Principles on Security and Human Rights in Ghana

FON: DRLA-DRLAQM-15-021

AGENCY: U.S. Department of State (State); Bureau of Democracy, Human Rights and Labor (DRL)

ITEM: Notice seeking proposals for projects that will increase civil society's ability to participate in the development of Ghana's Voluntary Principles on Security and Human Rights (VPs) National Plan and promote the incorporation of the VPs as a priority element in the Government of Ghana's strategy for the development of its extractive sectors.

ACTION: Proposals are due January 23, 2015. Approximately \$297,000 is available for one award.

LINKS: Grants.gov

CONTACT: Richard Gaines, Email: GainesRB@state.gov

TITLE: International Telecommunication Advisory Committee; Solicitation of Membership

FON: N/A

AGENCY: U.S. Department of State (State); Bureau of Economic and Business Affairs

ITEM: Notice soliciting applications from subject matter experts who are representatives of scientific or industrial organizations that are engaged in the study of telecommunications or in the design or manufacture of equipment intended for telecommunication services, representatives of civil society organizations and academia, and representatives of any other corporation or organization engaged in telecommunications and information policy matters.

ACTION: Applications are due December 16, 2014 to the contact listed.

LINKS: [Federal Register notice](#)

CONTACT: Franz Zichy, Email: zichyfi@state.gov

TITLE: Call for Partnership Concept Papers for the Partnering to Accelerate Entrepreneurship (PACE) Initiative

FON: RFA-OAA-15-000001

AGENCY: U.S. Agency for International Development (USAID); U.S. Global Development Lab (LAB)

ITEM: Notice seeking concept papers for partnerships that address one or more of the following objectives: 1) stimulate the development of sustainable and scalable models that support the successful incubation of early stage enterprises in developing countries; 2) catalyze private investment into early-stage enterprises in the developing world; 3) foster the development of entrepreneurial ecosystems in specific sectors, industries, or geographies.

ACTION: Concept papers are due February 27, 2015. USAID anticipates selecting up to six concept papers for further development, proposing awards of approximately \$500,000 to \$2 million. Concept papers must be sent to through Alicia Clark, Email: aclark@usaid.gov. Applicants must use the Concept Paper Template located [here](#).

LINKS: Grants.gov

CONTACT: Robert Schneider, Email: roschneider@usaid.gov

TITLE: The Higher Education Partnerships Program (HEPP)

FON: RFA-263-15-000001

AGENCY: U.S. Agency for International Development (USAID); Egypt USAID-Cairo

ITEM: Notice seeking applications from U.S. and non-U.S. organizations with the interest and expertise needed to award and monitor partnership sub-grants or procurement contracts to U.S. and Egyptian higher education institutions and provide technical and logistical support to higher education institutions in Egypt.

ACTION: Questions are due December 18, 2014. Applications are due February 18, 2015. Approximately \$57 million is available for awards to support projects lasting up to five years. Funds provided to U.S. universities must be for the purposes of strengthening Egyptian universities and technical colleges.

LINKS: Grants.gov

CONTACT: Email: OET@USAID.gov

TITLE: Metrics for State Department CTR Efforts

FON: ISN-ISNCTR-15-004

AGENCY: U.S. Department of State (State); Bureau of International Security and Nonproliferation (ISN); Office of Cooperative Threat Reduction (CTR)

ITEM: Notice seeking applications to use a recently created evaluation tool to conduct an analysis of ISN/CTR program work in 12 countries and to obtain a baseline assessment of additional ISN/CTR partner countries. This analysis will provide policymakers with solid empirical basis to assess ISN/CTR effectiveness, devise new initiatives where needed, and choose among different policy options to meet future programmatic needs.

ACTION: Applications are due December 31, 2014. Approximately \$370,000 is available for one award to support a project lasting up to 12 months.

LINKS: Grants.gov

CONTACT: Dawn Verdugo, 202/647-7033. Email: VerdugoDE@state.gov

TITLE: SALW Training Support

FON: PM-PMWRA-15-004

AGENCY: U.S. Department of State (State); PM Weapons Removal and Abatement

ITEM: Notice seeking applications to build, maintain, and, as needed, present a training curriculum that assists partner governments in mitigating threats from illicit acquisition and use of man-portable air defense systems, anti-tank guided missiles, other small arms or light weapons, and related ammunition.

ACTION: Applications are due December 25, 2014. Approximately \$250,000 is available for one award to support a project lasting 12 months.

LINKS: Grants.gov

CONTACT: Thomas Kodiak, Email: kodiakt@state.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

TITLE: Indian Education Discretionary Grant Programs; Professional Development Program and Demonstration Grants for Indian Children Program

FON: N/A

AGENCY: U.S. Department of Education (ED); Office of Elementary and Secondary Education (OESE)

ITEM: Notice seeking comments on proposed regulations that would govern the grant application process for new awards. For the Professional Development program, the proposed regulations are designed to enhance the project design and quality of services to better meet the objectives of the program; establish post-award requirements; and govern the payback process for grants in existence on the date these regulations become effective. For the Demonstration Grants program, new priorities are proposed, including one for native youth community projects, and application requirements.

ACTION: Submit comments by January 2, 2015 to www.regulations.gov.

LINKS: [Federal Register notice](#)

CONTACT: John Cheek, 202/401-0274. Email: john.cheek@ed.gov

TITLE: Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) or Superfund, Section 128(a); Notice of Grant Funding Guidance for State and Tribal Response Programs for FY2015

FON: N/A

AGENCY: U.S. Environmental Protection Agency (EPA); Office of Solid Waste and Emergency Response; Office of Brownfields and Land Revitalization

ITEM: Notice seeking applications from states and tribal governments for supplemental grants to existing state and tribal environmental response programs to further develop the programs and ensure that the programs establish and maintain a public record of sites addressed.

ACTION: Applications are due January 31, 2015. Up to \$1 million is available to applicant states and tribes. Eligibility is limited to state and tribal governments but opportunities exist for collaboration with colleges and universities.

LINKS: [Federal Register notice](#)

CONTACT:
Office of Brownfields and Land Revitalization, 202/566-2745.

NOTICE: Secretary's Advisory Committee on Animal Health; Notice of Solicitation for Membership

FON: N/A

AGENCY: U.S. Department of Agriculture (USDA); Animal and Plant Health Inspection Service (APHIS)

ITEM: Notice seeking nominations to serve on the above committee, which considers agricultural initiatives of national scope and significance and advises on matters of public health, conservation of national resources, stability of livestock economies, livestock disease management and traceability strategies, prioritizing animal health imperatives, and other related aspects of agriculture.

ACTION: Nomination forms are due to the contact by January 20, 2015.

LINKS: [Federal Register notice](#)

CONTACT: R.J. Cabrera, 301/851-3478. Email: rj.cabrera@aphis.usda.gov

HEALTH and MENTAL HEALTH

TITLE: Human Cellular Models for Predicting Individual Responses to Cystic Fibrosis Transmembrane Conductance Regulator- Directed Therapeutics (R41 and R43/44)

FON:

RFA-HL-15-026

RFA-HL-15-027

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Heart, Lung, and Blood Institute (NHLBI)

ITEM: Notice seeking applications to support the technical development and validation of novel in vitro human cell-based tools for predicting the responses of individual patients to cystic fibrosis transmembrane conductance regulator (CFTR)-directed therapies for cystic fibrosis (CF) lung disease.

ACTION:

R41: applications are due February 9, 2015 and November 9, 2015. Program expires November 10, 2015. Approximately \$1.4 million is available for up to four R41 awards.

R43/44: applications are due February 9, 2015; November 9, 2015; and November 9, 2016. Program expires November 10, 2016. Approximately \$8.15 million is available for up to nine R43/44 awards.

LINKS:

R41: [Solicitation, Grants.gov](#)

R43/44: [Solicitation, Grants.gov](#)

CONTACT: Robert Smith, 301/435-0202. Email: robert.smith4@nih.gov

TITLE: High Priority Immunology Grants (R01)

FON: PAS-15-055

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID)

ITEM: Notice seeking applications to augment the maintenance and growth of the NIAID portfolio of investigator-initiated R01 grants in fundamental immunology.

ACTION: Applications are due February 5, June 5, and October 5 annually. Program expires January 8, 2018. Approximately \$15 million is available to support 30 to 35 awards for FY 16.

LINKS:

[Solicitation](#)
[Grants.gov](#)

CONTACT: Wendy Davidson, 240/627-3494. Email: davidsonwniaid.nih.gov

TITLE: Perinatal and Infant Oral Health Quality Improvement Expansion Grant Program

FON: HRSA-15-070

AGENCY: U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA)

ITEM: Notice seeking applications to expand the number of targeted demonstrations for replicable integration of quality oral health care (such as education, preventive services and restorative treatment) into health care delivery systems with statewide reach.

ACTION: Applications are due on February 27, 2015. Approximately \$1.75 million is available to support seven awards over a four year period. Only one application from each state is permitted. Colleges and universities can serve as partners.

LINKS: [Grants.gov](#)

CONTACT: Pamella Vodicka, 301/443-2753. E-mail: pvodicka@hrsa.gov

TITLE: Investigating New Approaches for Tobacco Surveillance Systems

FON: RFA-DP-15-006

AGENCY: U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC)

ITEM: Notice seeking applications to design and test new format, content and mode of administration for tobacco surveillance systems.

ACTION: Letters of intent are strongly encouraged by January 9, 2015. Applications are due February 9, 2015. Approximately \$3.5 million is available to support one award for five years.

LINKS: [Grants.gov](#)

CONTACT: Michael Brown, 770/488-5118. E-mail: mab5@cdc.gov

TITLE: A Targeted Approach to a Safer Use of Antipsychotics in Youth

FON: HHS-NIH-NIDA (MH)-14-005

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

ITEM: Notice seeking applications to launch a research initiative to address the rising use of antipsychotic medications by youth who do not suffer from a psychotic disorder.

ACTION: Applications are due February 10, 2015.

LINKS: [FBO notice](#)

CONTACT: Danny Cohn, 301/402-7111. Email: danny.cohn@nih.gov

TITLE: DoD FY14 Defense Medical Research and Development Program Team Performance Training Research Initiative

FON: W81XWH-14-DMRDP-JPC1-TPT

AGENCY: U.S. Department of Defense (DoD); Department of the Army

ITEM: Notice seeking proposals to support research into the design of an effective, interactive, and evidence-based team performance trainer with automated assessment technology to improve team performance in delivery of healthcare.

ACTION: Pre-proposals are required by January 22, 2015. Invited proposals are due February 18, 2015. Approximately \$1.15 million is available to support one award over a two year period.

LINKS: [Grants.gov](#)

CONTACT: DOD/BRAP, 301/682-5507. Email: help@eBRAP.org

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

TITLE: Edge-Directed Cyber Technologies for Reliable Mission

FON:\ DARPA-BAA-15-10

AGENCY: U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA); Information Innovation Office

ITEM: Notice seeking innovative research proposals in the area of resilient, mission-aware computer networking. Proposed research should investigate innovative approaches that enable revolutionary advances in science, devices, or systems.

ACTION: Proposals are due January 27, 2015. Multiple awards expected.

LINKS: [FBO notice](#)

CONTACT: Stuart Wagner, Email: EDICT@darpa.mil

TITLE: Target Recognition and Adaption in Contested Environments

FON: DARPA-BAA-15-09

AGENCY: U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA)

ITEM: Notice seeking proposals to develop algorithms and techniques that rapidly and accurately identify military targets using radar sensors on manned and unmanned tactical platforms. The agency is seeking to exploit recent advances in machine learning, low-power mobile computing architectures, and radar signature modeling.

ACTION: Abstracts are requested and due by December 15, 2014. Full proposals are due by January 29, 2015. Questions may be submitted before December 19, 2014. Multiple awards are possible and funding levels vary.

LINKS: [FBO notice](#)

CONTACT: BAA Coordinator, Email: DARPA-BAA-15-09@darpa.mil

TITLE: Microsatellite Technologies for Civil Earth Observations

FON: N/A

AGENCY: Office of Science and Technology Policy (OSTP)

ITEM: Notice seeking comments on the technical feasibility of developing microsattellites that can conduct observation of Earth resources and environmental parameters at an equal or lower price than current satellites.

ACTION: Comments are due by December 31, 2014. Respondents are asked to use the official OSTP [form](#) to submit comments.

LINKS: [Federal Register notice](#)

CONTACT: Timothy Stryker, 202/419-3471. Email: tstryker@ostp.eop.gov

TITLE: Research Coordination Networks (RCN)

FON: 15-527

AGENCY: National Science Foundation (NSF); Multiple Directorates

ITEM: Notice seeking applications to advance a field or create new directions in research or education by supporting groups of investigators to communicate and coordinate their research, training and educational activities across disciplinary, organizational, geographic and international boundaries.

ACTION: Full proposals are due March 2, 2015; January 6, 2016; and January 4, 2017 for the RCN-UBE and UBE Incubator Track. General (non-targeted) RCN proposals should be submitted to a particular program according to the program's submission dates. Up to \$12.5 million may be available for up to 25 awards.

LINKS:

[Solicitation](#)
[Grants.gov](#)

CONTACT: Alan Tessier, 703/ 292-7198. Email: atessier@nsf.gov

TITLE: Student Program for Environmental Excellence in Design (SPEED)

FON: EPA-OAR-OTAQ-15-02

AGENCY: U.S. Environmental Protection Agency (EPA); Office of Transportation and Air Quality (OTAQ)

ITEM: Notice seeking to increase students' awareness and understanding of the environmental benefits associated with increased fuel efficiency, reduced carbon intensity in transportation fuels, and reduced emissions in advanced vehicles. Through the SPEED, graduate-level students and senior-level undergraduate students in the science, technology, and engineering disciplines would be provided opportunities, and in certain cases financial support, to collaborate with EPA staff at the EPA's National Vehicle and Fuel Emissions Laboratory in Ann Arbor, Michigan.

ACTION: Notices of intent to apply are optional and due December 15, 2014. Applications are due January 23, 2014. Approximately \$1.4 million is available for one award.

LINKS:

[Solicitation](#)
[Grants.gov](#)

CONTACT: Patty Klavon, Email: klavon.patty@epa.gov

TITLE: Development and Management of the National Small Business Ombudsman/Small Business Environmental Assistance Provider 507 Program Website

FON: EPA-OA-OSBP-15-01

AGENCY: U.S. Environmental Protection Agency

ITEM: Notice seeking proposals from eligible entities that can provide web/IT development, support and website content management to support participation by nonfederal partners (i.e. states, trade associations and small businesses) in the nationwide Small Business Ombudsman (SBO)/Small Business Environmental Assistance Providers (SBEAP) 507 Program.

ACTION: Applications are due January 21, 2015. Approximately \$500,000 is available for one award.

LINKS: [Grants.gov](#)

CONTACT: Paula Hoag, 202/566-2496. [Email: Paula Hoag](#)

TITLE: Request for Information (RFI) for Multi-Intelligence Algorithms

FON: W56KGU-15-R-0018

AGENCY: U.S. Department of the Army; Army Contracting Command

ITEM: Notice seeking information on algorithms, tools, and workflows to address the need for improved real-time multi-INT fusion and processing, exploitation, and dissemination (PED).

ACTION: Responses are due January 12, 2015 to usarmy.apg.cerdec.mbx.i2wd-radar-rfi@mail.mil.

LINKS: [FBO notice](#)

CONTACT: Myong Parker, 443-861-4638. Email: myong.h.parker.civ@mail.mil

TITLE: Energy Conservation Applications for U.S. Navy

FON: N00167-15-BAA-01

AGENCY: U.S. Department of the Navy; Naval Sea Systems Command

ITEM: Notice seeking innovative concepts from industry and academia to enable energy conservation and carbon footprint reduction on U.S. Navy ships. The primary focus is on concepts with the potential for rapid transition to Navy Fleet operations.

ACTION: White papers may be submitted at any time until November 30, 2016 to NSWCCD_OPLOG@navy.mil.

LINKS: [FBO notice](#)

CONTACT: Kathy Bonturi, 301/227-1302. Email: kathleen.bonturi@navy.mil

TITLE: The Resilient Electricity Delivery Infrastructure (REDI) Initiative

FON: DE-FOA-0001219

AGENCY: U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL)

ITEM: Notice seeking applications to improve electricity resiliency to climate change within a county (or county equivalent) that experienced a Presidentially Declared Major Disaster from (and including) 1984 to 2014. Applicants must apply in one of two topic areas: Industry Technologies or Laboratory Technologies.

ACTION: Applications are due March 4, 2015. Approximately \$3.5 million is available for up to four awards in each topic area, with specific amounts varying according to topic area and other factors, to support projects lasting up to two years. Opportunities exist for collaboration with colleges and universities. A 50% cost share is required.

LINKS: Grants.gov

CONTACT: Carla Winaught, email: Carla.Winaught@netl.doe.gov

TITLE: Agnostic Compact Demilitarization of Chemical Agents (ACDC) Proposers' Day

FON: DARPA-SN-15-11

AGENCY: U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA); Defense Sciences Office (DSO)

ITEM: Notice announcing a proposer's day webcast to provide information to potential proposers on the objectives of an anticipated Agnostic Compact Demilitarization of Chemical Agents (ACDC) Broad Agency Announcement (BAA) (DARPA-BAA-15-12), which will seek new, innovative, methods and processes for destroying bulk stores of chemical warfare agents.

ACTION: The webcast will be available beginning Monday, December 15, 2014 at 10:00 am ET. To view the webcast, register at <https://www.SignUp4.net/Public/ap.aspx?EID=AGNO11E> by December 12, 2014.

LINKS: [FBO notice](#)

CONTACT: Tyler McQuade, Email: ACDC@darpa.mil

TITLE: Target Processing Center

FON: ONR-BAA-15-0004

AGENCY: U.S. Department of Defense (DoD); Department of the Navy; Office of Naval Research (ONR)

ITEM: Notice seeking white papers for advanced technology development for a Future Naval Capability (FNC) program called Target Processing Center (TPC) Sensor Correlation and Fusion

ACTION: White papers are due by February 6, 2015.

LINKS: [FBO notice](#)

CONTACT: Ana Isabel Lugaro, 703/696-4511. Email: ana.lugaro@navy.mil

MEETING: Notice of Workshop and Call for Information on Integrated Science Assessment for Particulate Matter

FON: N/A

AGENCY: U.S. Environmental Protection Agency (EPA); Office of Research Development; National Center for Environmental Assessment (NCEA); Office of Air Quality Planning and Standards (OAQPS)

ITEM: Notice announcing a public workshop and seeking research studies that have been published, accepted for publication, or presented at a public scientific meeting that will aid in developing and refining the scientific information base for the review of the particulate matter (PM) National Ambient Air Quality Standards (NAAQS). The workshop, entitled, "Workshop to Discuss Policy-Relevant Science to Inform EPA's Review of the Primary and Secondary NAAQS for PM" will address the same topics over a three-day period.

ACTION: The workshop will be held February 9-11, 2015, in Research Triangle Park, NC. Email research to Docket_ORD@epa.gov or post at www.regulations.gov by February 18, 2015, referring to Docket ID No. EPA-HQ-ORD-2014-0859. To attend via webinar, register at <https://sites.google.com/site/pmworkshop2015/>.

LINKS: [Federal Register notice](#)

CONTACT: Jason Sacks, 919/541-9729. Email: sacks.jason@epa.gov