Weekly Funding Opportunities

ARTS, HUMANITIES AND INTERNATIONAL

**U.S. Agency for International Development:** Sequestration Notice to Grantees

Announcement of USAID Policy with regard to budget sequestration from Senior Procurement Executive, Aman S. Djahanbani. Due to the failure of Congress to reach a deal on balanced deficit reduction to avoid sequestration, the President on March 1, 2013, as required by law, issued a sequestration order canceling approximately $85 billion in budgetary resources across the Federal government for the remainder of the Federal fiscal year. As partners with the United States Agency for International Development (USAID), we are writing to provide you with timely and clear information about how these unfortunate budget cuts impact us, and in turn what it may mean for funds provided to USAID assistance recipients. At this time, USAID is taking every step to mitigate the effects of these cuts, but based on our initial analysis, it is possible that your organization’s workforce, revenue, and planning processes may be affected. Affected organizations will be contacted by the appropriate USAID Agreement Officer with additional details.


**U.S. Agency for International Development:** Bureau for Democracy, Conflict, and Humanitarian Assistance; Office of U.S. Foreign Disaster Assistance: Rapid Response for Sudan

Notice seeking applications for the establishment and operation of a rapid response mechanism that will respond to the following activities in Sudan: 1) Health, 2) Logistics Support and Relief Commodities, 3) Nutrition, 4) Protection, 5) Shelter and Settlements, and 6) Water, Sanitation & Hygiene (WASH). The geographic priority areas are Darfur, Khartoum State, White Nile State and the Three Areas. Questions are due by March 15, 2013. Applications are due April 19, 2013. Approximately $2 million is available to support one award. Cost sharing is encouraged. Applicants should have experience in DRR in the target countries within the past five years.


Notice seeking applications to provide for US voluntary assistance for economic growth in the agricultural sector and promote voluntary technical assistance and people-to-people engagement in international agricultural development; expand opportunities for new organizations and individuals to participate in the F2F Program; and contribute to international agriculture and rural development. Implementing organizations will work closely with USAID Missions and local partner organizations, supporting a variety of development programs aimed at reducing poverty and stimulating sustainable and broad-based economic growth. Questions are due March 19, 2013. Applications are due April 11, 2013. Approximately $13.3 million is available to support one award. Applicants must also have within the past five years a minimum of two years’ experience in planning, managing, monitoring and reporting on international agricultural development programs.


**U.S. Agency for International Development; Office of Foreign Disaster Assistance:** Haiti Disaster Risk Reduction Capacity Building

Notice seeking applications to enable prospective applicants to decide whether to seek OFDA funding in support of the subject DRR program and, if so, to assist them in developing and submitting applications. Questions are due March 28, 2013. Applications are due April 25, 2013. Approximately $750,000 is available to support multiple awards for one year. Questions regarding the solicitation must be in writing and should be e-mailed to OFDA_APS_FY13_009@ofda.gov and must include the subject line in the format as follows: APPLICANT NAME-HAITI-APS-OFDA-13-000009. Non-profit organizations are eligible.


**U.S. Department of Education; Office of Postsecondary Education:** Extension of Deadline; Gaining Early Awareness and Readiness for Undergraduate Programs (GEAR UP)--College Savings Account Research Demonstration Project Extension of Deadline; Gaining Early Awareness and Readiness for Undergraduate Programs (GEAR UP)--College Savings Account Research Demonstration Project

Notice extending deadline date for the FY 2013 grant competition. Applications are now due May 1, 2013.


**U.S. Department of Interior, U.S. Fish and Wildlife Service:** Wildlife Without Borders Critically Endangered Animals Conservation Fund

Notice seeking applications to fund projects that conserve the world’s most endangered species. Species eligible for funding are those that face a very high risk of extinction in the immediate future. Species should meet the criteria to be listed as: ?Critically Endangered? or ?Endangered? on the International Union for the Conservation of Nature (IUCN) Red List. Species listed as ?Data Deficient? on the IUCN Red List are also eligible if the applicant can provide information that suggests a similar urgency for conservation action. Species listed as ?Extinct in Wild? are eligible if the applicant is proposing a reintroduction attempt. Applications are due May 1, 2013. Due to the limited funds available, proposals requesting less than $25,000 USD and demonstrating in-kind or financial matching support have a higher likelihood of being selected.

**U.S. Department of Interior, U.S. Fish and Wildlife Service:** WWB-Amphibians-in-Decline

Notice seeking to fund projects that conserve the world’s rapidly declining amphibian species. Species eligible for funding are those frogs, toads, salamanders, newts, and caecilians that face a very high risk of extinction in the immediate future. Species should meet the criteria to be listed as Critically Endangered or Endangered on the International Union for the Conservation of Nature (IUCN) Red List. Species listed as Data Deficient on the IUCN Red List are also eligible if the applicant can provide information that suggests a similar urgency for conservation action. Species listed as Extinct in Wild? are eligible if the applicant is proposing a reintroduction attempt. To the extent that it provides clear, direct support for the program objectives above, proposed work may also relate to climate change adaptation, mitigation, and education. Applications are due May 1, 2013. Due to the limited funds available, proposals requesting less than $25,000 USD and demonstrating in-kind or financial matching support have a higher likelihood of being selected.


**U.S. Department of Labor; Employment and Training Administration:** Workforce Data Quality Initiative Grants

Notice seeks proposals from State Workforce Agencies (SWA) to expand the Workforce Data Quality Initiative (WDQI). Proposals should support the development and expansion of state workforce longitudinal administrative data systems over a three-year grant period. Applicants are expected to demonstrate plans to build or expand these databases, store and use the data in adherence to all applicable confidentiality laws, develop and produce workforce training provider performance information and outcomes in a standardized, easy to understand format (e.g., scorecards), and identify what types of analysis they will conduct with their data. Applications are due April 25, 2013. Approximately $6 million is available to support six awards. Up to two grants may be awarded to current grantees funded under solicitation SGA-DFA-PY-09-10, and at least four grants will be awarded to states that have not been awarded any monies under the WDQI. Only State Workforce Agencies are eligible, but colleges and universities are eligible to partner.

**Links:** Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=226694

**U.S. Department of State; Bureau of Economic and Business Affairs:** Maghreb Higher Education Delegation

Notice seeking applications that offer unique, sustainable, technically sound approaches that inform Maghreb (includes Algeria, Libya, Mauritania, Morocco and Tunisia) officials and educators about community college and vocational training curricula and models. A delegation of education professionals will be supported. Applications are due April 11, 2013. One cooperative agreement will be awarded, for a period of 12 months, for a maximum anticipated amount of $130,680. The State Department will consider proposals from U.S. and Maghreb-based NGOs and colleges and universities. Applicants must propose key personnel and trainers who are regional experts. LIMITED SUBMISSION: Each applicant may submit only one proposal.

**Links:** Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=226593

**U.S. Department of State; Bureau of Near Eastern Affairs; Office of the U.S.-Middle East Partnership Initiative:** Libya: Supporting a Successful Democratic Transition

Notice requests applications for projects to advance the democratic transition in Libya by addressing needs and opportunities that support the development of strong democratic institutions. MEPI seeks timely and innovative applications that will contribute to the U.S. government’s commitment to assist the Libyan people in their country’s transition to democracy, as well as MEPI?fs overarching goal of building participatory, pluralistic, and prosperous societies in which citizens have regular opportunities to play active roles in making decisions that affect their lives, promoting government responsiveness to their concerns, and holding their government accountable for its commitments; and have equal standing, protected by guaranteed rights and by an independent and effective legal system. Applications are due April 4, 2013. Letters of Intent are requested by March 25, 2013, and should be sent to: nea-grants@state.gov. Up to $10 million is available for 6-8 proposals. Individual awards will be for up to $1.5 million for a period of up to two years. Applicants not headquartered in Libya are required to partner with local organizations, as well as demonstrate experience in Libya or in transition environments within the Middle East North Africa region. LIMITED SUBMISSION: No more than two applications will be accepted.

**Links:** Solicitation http://mepi.state.gov/mepi/english-mepi/funding-opportunities/apply-for-a-grant/open-funding-opportunities.html, Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=226813

**U.S. Department of State; International Narcotics and Law Enforcement Affair:** Mexico Merida Initiative Oral Trial Moot Court

Notice seeking applications to provide Mexican law students an opportunity to develop oral advocacy skills for working in an oral adversarial criminal justice system. Questions are due April 3, 2013. Proposals are due April 12, 2013. Approximately $2 million is available.

**Links:** Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=226973
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**U.S. Department of State; U.S. Mission to Iraq:** CALL FOR PUBLIC-PRIVATE ALLIANCE PROPOSALS IN BURMA, THAILAND, AND VIETNAM

Notice seeking concept papers to help reduce the risk of natural disasters in Burma, Thailand, and Vietnam. The objectives supported include: 1) Increasing the effectiveness of early warning systems for communities at risk of natural disasters in Burma, Thailand, and/or Vietnam; 2) Improving the preparedness of vulnerable communities to natural disasters in Burma, Thailand, and/or Vietnam; 3) Improving the risk/hazard assessments throughout the country(ies) or in specific highly vulnerable areas of each country in coordination with the lead national government agency and other relevant agencies in Burma, Thailand, and/or Vietnam; and; 4) Improving settlement planning and construction practices that contribute to reducing the risks of vulnerable communities, based on their specific hazard exposure, in Burma, Thailand, and/or Vietnam. Proposals are due on May 8, 2013. Between $500,000 and $1 million is available in support. USAID expects to receive proposals that mobilize private sector resources, expertise, and contributions on at least a 1:1 basis. Applicants should have experience in DRR in the target countries within the past five years. All interested organizations should carefully review both this Addendum AND the full announcement (APS No: APS?013??000003), which can be found here: http://www.usaid.gov/work-usaid/getgrant-or-contract-opportunities-funding/global-development-alliance-annual-program.htm

**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

**U.S. Department of Commerce:** National Technical Information Service (NTIS) Advisory Board

Notice announcing a public meeting of the National Technical Information Service Advisory Board to provide a review of NTIS performance in the first half of Fiscal Year 2013 to the Secretary of Commerce and the NTIS Director. The afternoon session is expected to focus on program plans for the remainder of Fiscal Year 2013. The meeting will take place on Friday, April 19, 2012 from 9:00 a.m. to approximately 4:30 p.m. (ET) at the NTIS Facility at 5301 Shawnee Road, Alexandria, VA, Room 115.

**U.S. Department of Justice; Office of Justice Programs; Bureau of Justice Assistance:** BJA FY 13 Encouraging Innovation: Field-Initiated Programs - Concept Paper

Notice seeking concept papers to propose strategies to prevent and reduce crime and enhance the criminal justice system through collaboration with the field to identify, define, and respond to emerging or chronic crime problems and systemic issues. Concept papers are required and due April 12, 2013. Proposals are due 30 days after the invitation to apply is issued. Colleges and universities are eligible under both categories. Approximately $400,000 is available to support multiple awards for three years.

**U.S. Department of Justice; Office of Justice Programs; National Institute of Justice:** Data Resources Program 2013: Funding for Analysis of Existing Data

Notice seeking applications to conduct research that addresses compelling crime and justice questions involving juvenile and adult populations and that uses NJI, Bureau of Justice Statistics, or Office of Juvenile Justice and Delinquency Prevention data at the National Archive of Criminal Justice Data. Applications are due May 30, 2013. Approximately $40,000 may become available for each award for one year.

**U.S. Department of Justice; Office of Justice Programs; National Institute of Justice:** W.E.B. Du Bois Fellowship for Research on Race, Gender, Culture, and Crime FY 2013

Notice seeking applications for the W.E.B. Du Bois Fellowship for Research on Race, Gender, Culture, and Crime to advance knowledge regarding the confluence of crime, justice, and culture in various societal contexts. Applications are due May 28, 2013. Residency at NIJ is not a fellowship requirement; however, it is an option for fellowship recipients. Award amounts are up to $250,000 per fellowship. The application should indicate whether it is feasible for the applicant to contribute cash, facilities, or services as non-Federal support for the project.

**U.S. Department of Justice; Office of Justice Programs; Office of Juvenile Justice Delinquency Prevention:** OJJDP FY 2013 National AMBER Alert Training and Technical Assistance Program

Notice seeking applications to provide training and technical assistance support to enhance the national AMBER Alert network; increases and improves law enforcement response to missing, endangered, and abducted children; increases the recovery rate of abducted children; strengthens child alert systems in the nation's northern and southern borders to better protect American children abducted to or through foreign countries; creates greater community capacity in understanding broader issues related to exploitation and abuse of children; and enhances public participation in the recovery of missing, endangered, and abducted children. Applications are due May 13, 2013. Approximately $2.5 million is available to support one award.


**U.S. Department of Justice; Office of Justice Programs; Office of Juvenile Justice Delinquency Prevention: OJJDP FY 2013 Juvenile Drug Courts Training and Technical Assistance Program**

Notice seeking applications to build the competency, performance, and capacity of juvenile drug courts across the nation to better serve youth with substance abuse, co-occurring substance abuse, and mental health disorders and to emphasize best practices for the treatment of trauma. Applications are due May 13, 2013. Approximately $2 million is available to support one award for 36 months.


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**U.S. Department of Justice; Office of Justice Programs; Office of Juvenile Justice Delinquency Prevention: OJJDP FY 2013 National Juvenile Justice Data Analysis Program**

Notice seeking applications to assemble juvenile justice-related data sets, analyze and report on complex data and issues, develop publications and online resources to enable accessibility of juvenile justice data to the general public. Applications are due May 13, 2013. Approximately $800,000 is available to support one award for three years, with the possibility of an $800,000 supplemental award for an additional two years based on project performance.


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**HEALTH and MENTAL HEALTH**

**Department of Health and Human Services; Centers for Disease Control and Prevention:** Request for Nominations of Candidates to Serve on the Advisory Committee on Immunization Practices

Notice seeks nominations for individual to serve on the Advisory Committee on Immunization Practices. Nominees will be selected based on expertise in the field of immunization practices; multi-disciplinary expertise in public health; expertise in the use of vaccines and immunologic agents in both clinical and preventive medicine; knowledge of vaccine development, evaluation, and vaccine delivery; or knowledge about consumer perspectives and/or social and community aspects of immunization programs. Federal employees will not be considered for membership. Members may be invited to serve for four-year terms. The deadline for receipt of all application materials is November 15, 2013. The term for selected candidates will begin on July 1, 2014. All files must be submitted as email attachments to the contact below. Nominations may be submitted by the candidate or other nominator.


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**National Science Foundation; Multiple Directorates U.S. Department of Health and Human Services; National Institutes of Health; Multiple Institutes: Smart and Connected Health**

Notice seeking applications to enhance the development of next generation health and healthcare research through high-risk, high-reward projects. The ultimate goal is to create a platform for the dynamic and adaptive real-time integration of patient-specific and population-based information. Collaboration between academic, industry, non-profit and other organizations is strongly encouraged to establish better linkages between fundamental science, clinical practice and technology development, deployment and use. Two classes of proposals will be considered in response to this solicitation: Exploratory Projects (EXP): One or more investigators spanning 1 to 3 years. Integrative Projects (INT): Multi-disciplinary teams spanning 1 to 4 years. Exploratory proposals are due May 28, 2013 and October 10, 2013. Integrative proposals are due June 3, 2013 and December 10, 2013. Approximately up to $20 million is available to support 15 to 25 awards.


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**U.S. Department of Health and Human Services; Administration for Children and Families:** Comprehensive Support Services for Families Affected by Substance Abuse and/or HIV/AIDS

Notice seeking applications to develop and implement programs of comprehensive community-based support services for infants and young children, particularly those who have been perinatally exposed to a dangerous drug, or who have been perinatally exposed to the human immunodeficiency virus (HIV), or those who have a life-threatening illness or other special medical needs. Applications are due May 13, 2013. Approximately $3.8 million is available to support eight awards. Applicants are encouraged to have a coordinated or collaborative infrastructure in place that can enhance the project’s capacity to meet a broad range of needs for families involved in substance abuse and/or HIV/AIDS issues.


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**U.S. Department of Health and Human Services; Administration for Community Living:** Pension Counseling & Information Projects

Notice seeking applications to help individuals understand and exercise pension rights to ensure better financial security, independence, and long-term health care planning of older individuals. Applications are due April 22, 2013. Approximately $1.2 million is available to support six awards.

U.S. Department of Health and Human Services; Centers for Disease Control and Prevention: Establishing a Center for Public Health Training in Complex Humanitarian Emergencies

Notice seeking applications to promote the development of skilled public health professionals who will focus on addressing the health concerns of populations affected by complex humanitarian emergencies internationally by establishing a training center. Applications are due May 25, 2013. Approximately $500,000 is available to support one award.


U.S. Department of Health and Human Services; National Institutes of Health, National Institute of Mental Health: PsychENCODE: Identification and Characterization of Non-coding Functional Elements in the Brain, and their Role in the Development of Mental Disorders (R01)

Notice seeking to support studies that identify non-coding functional genomic elements and elucidate their role in the etiology of mental disorders. Letters of intent are requested and due May 10, 2013. Applications are due June 10, 2013. Approximately $4 million is available to support three to six awards.


U.S. Department of Health and Human Services; National Institutes of Health, Office of the Director: Meeting of the Scientific Management Review Board

Notice announcing a teleconference meeting that will focus on the findings and recommendations of the SBIR/STTR Working Group. The full Board will review and vote on the draft report from the Working Group. Time will be allotted on the agenda for public comment. Teleconference call will take place on March 19, 2013 from 11:00 a.m. to 1:00 p.m. ET. Call 877-891-6972 to join. Indicate to the conference operator that your Participant pass code is "NIH".


U.S. Department of Health and Human Services; National Institutes of Health; Molecular Atlas of Lung Development - Research Center (RC) (U01)

Notice seeking applications to build an open-access reference resource by creating a comprehensive molecular atlas of the late-stage developing lung (human and mouse) with data and reagents available to the research community. Letters of intent are requested and due May 19, 2013. Applications are due June 19, 2013. Approximately $15.8 million is available to support up to four awards. LIMITED SUBMISSION: Only one application per institution is allowed.


U.S. Department of Health and Human Services; National Institutes of Health; Multiple Institutes: Lasker Clinical Research Scholars Program (S22)

Notice seeking applications to support research activities during the early stage careers of independent clinical researchers by offering the opportunity for a unique bridge between the NIH intramural and extramural research communities in two phases. In the first phase, Lasker scholars will receive appointments for up to 5-7 years as tenure-track investigators within the NIH Intramural Research Program with independent research budgets. In the second phase, successful scholars will be eligible to apply for up to 5 years of NIH support for their research at an extramural research facility; or, the scholar can be considered to remain as an investigator within the intramural program. Areas of interest vary by institute. Letters of intent are requested and due May 24, 2013. Applications are due June 24, 2013. Approximately five awards will be made each year. Qualified individuals are eligible to apply.


U.S. Department of Health and Human Services; National Institutes of Health; Multiple institutes: Bioengineering Research Grants (BRG) (R01)

Notice seeking applications to encourage collaborations between the life and physical sciences that: 1) apply a multidisciplinary bioengineering approach to the solution of a biomedical problem; and 2) integrate, optimize, validate, translate or otherwise accelerate the adoption of promising tools, methods and techniques for a specific research or clinical problem in basic, translational, or clinical science and practice. Applicants may propose design-directed, developmental, discovery-driven, or hypothesis-driven research and is appropriate for small teams applying an integrative approach that can increase our understanding of and solve problems in biological, clinical or translational science. Applications are due February 5, June 5, and October 5, 2013. Program expires May 8, 2016.

• **U.S. Department of Health and Human Services; National Institutes of Health; Multiple Institutes**: Pilot Projects on Sports-Related Brain and Spinal Cord Injury

Notice seeking applications that support pilot projects on sports-related traumatic brain injury and spinal cord injury. Letters of intent are requested and due April 14, 2013. Applications are due May 14, 2013. Approximately $1 million is available to support 13 R03 awards. Approximately $1 million is available to support four R21 awards.


• **U.S. Department of Health and Human Services; National Institutes of Health; Multiple Institutes**: Development of Highly Innovative Tools and Technology for Analysis of Single Cells (SBIR) (R43/R44)

Notice seeking applications to develop next-generation tools that distinguish heterogeneous states among cells and have commercial potential. Applications should define the current state of technology as a benchmark against which the new tool(s) will be measured. Applications are due April 5, August 5, and December 5 annually.


• **U.S. Department of Health and Human Services; National Institutes of Health; National Heart, Lung, and Blood Institute**: Molecular Atlas of Lung Development - Human Tissue Core (HTC)(U01)

Notice seeking applications to build an open-access reference resource by creating a comprehensive molecular atlas of the late-stage developing lung (human and mouse) with data and reagents available to the research community. The atlas will integrate gene and protein expression profiles, transcriptome, epigenome, and other molecular characterizations with high-resolution anatomical information to provide molecular profiles of functionally or anatomically defined cell types in the developing lung. Letters of intent are requested and due May 19, 2013. Applications are due June 19, 2013. Approximately $6.8 million is available to support one award. LIMITED SUBMISSION: Only one application per institution is allowed.


• **U.S. Department of Health and Human Services; National Institutes of Health; National Heart, Lung, and Blood Institute**: Molecular Atlas of Lung Development - Data Coordinating Center (DCC) (U01)

Notice seeking applications to serve as the Data Coordinating Center (DCC) for the Molecular Atlas of Lung Development Program (LungMAP). The overall goal of this program is to build an open-access reference resource by creating a comprehensive molecular atlas of the late-stage developing lung (human and mouse) with data and reagents available to the research community. Letters of intent are requested and due May 19, 2013. Applications are due June 19, 2013. Approximately $7.3 million is available to support one award.


• **U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Mental Health**: Gut-Microbiome-Brain Interactions and Mental Health (R21/R33)

Notice seeking research grant applications from multidisciplinary teams of investigators to initiate hypothesis-driven research that will begin to investigate mechanisms by which gut microbiota may influence pre- and postnatal neurodevelopment as well as genes, signaling cascades, synaptic plasticity, and brain circuits that subserve domains of function of direct relevance to mental health and mental disorders. Letters of intent are requested and due September 10, 2013. Applications are due October 10, 2013. Approximately $2 million is available to support six to nine awards.


• **U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Mental Health**: Dimensional Approaches to Research Classification in Psychiatric Disorders (R01)

Notice seeking research grant applications designed to develop innovative ways of understanding mental disorders in clinical studies on the basis of experimental research criteria rather than traditional diagnostic categories. This program stems from the NIMH Research Domain Criteria (RDoC) project that is intended to further a long-range goal of contributing to diagnostic systems as informed by research on genetics, neuroscience, and behavior. Letters of intent are requested and due May 27, 2013. Applications are due June 27, 2013. Program expires June 28, 2013. Approximately $3 million is available to support five to six awards in FY 2014. Applications must focus on at least one of the constructs that have been defined in these RDoC workshops, as indicated in the workshop proceedings. Interested applicants are encouraged to consult the NIMH RDoC website [http://www.nimh.nih.gov/research-funding/rdoc.shtml](http://www.nimh.nih.gov/research-funding/rdoc.shtml) for current information regarding these constructs.

• U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Mental Health: Improving Health and Reducing Premature Mortality in People with Severe Mental Illness (R01)

Notice seeking applications for rigorous effectiveness testing of innovative services interventions designed to reduce the prevalence and magnitude of common modifiable health risk factors related to shortened lifespan in adults with severe mental illness (SMI), as well as in children and youth with serious emotional disturbances (SED). Letters of intent are requested and due October 7, 2013. Applications are due November 7, 2013. Approximately $2 million is available to support five to eight awards.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Neurological Disorders and Stroke and National Institute of Biomedical Imaging and Bioengineering: Collaborative Research on Chronic Traumatic Encephalopathy and Delayed Effects of Traumatic Brain Injury: Neuropathology and Neuroimaging Correlation (U01)

Notice seeking applications to support a multicenter, systematic and comprehensive investigation of the neuropathology of Chronic Traumatic Encephalopathy and the delayed effects of traumatic brain injury using postmortem biospecimens, and histological and neuroimaging tools as a foundation for future studies to develop in vivo diagnostics. Letters of intent are requested and due April 14, 2013. Applications are due May 14, 2013. Approximately $2.5 million is available to support one award in FY 2013.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute on Aging and National Institute of Diabetes and Digestive and Kidney Diseases: Acute Kidney Injury in Older Adults (R01)

Notice seeking applications that propose basic, clinical, translational and outcomes research on acute kidney injury (AKI) in older persons. Applications may focus on the epidemiology, etiology and risk factors in older adults; pathophysiology of the aging kidney and its impact on chronic kidney disease and other organ disease with the goal of improving short- and long-term outcomes including morbidity, mortality, functional independence and quality of life. R01 applications are due February 5, June 5, and October 5 annually. R21 and R03 applications are due February 16, June 16, and October 16 annually Program expires May 8, 2016.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute on Drug Abuse: Research on Marijuana Legalization in the US (Admin Supp)

Notice seeking applications to provide administrative supplements to inform social, behavioral, and public health impacts of recent US marijuana legalization laws/policies. Projects with the ability to harness these “quasi-natural experiments” currently underway in the United States will be supported. Research topics may include but are not limited to: Health outcomes (i.e. respiratory illness, learning and memory, psychiatric symptoms, etc.); Risk behaviors (i.e. drugged driving, sexual/HIV risk behavior); Educational attainment; Crime and delinquency; Moderation of prevention intervention outcomes; Changes in state prevention policies. Secondary data applications which utilize national or state level longitudinal or panel data are highly encouraged. Applications are due May 31, 2013. Approximately $2 million is available in support in FY 2013.


• U.S. Department of Health and Human Services; Substance Abuse and Mental Health Services Administration; Center for Substance Abuse Treatment: Targeted Capacity Expansion: Substance Abuse Treatment for Racial/Ethnic Minority Women at High Risk for HIV/AIDS (TCE-HIV: Minority Women)

Notice soliciting proposals to expand substance abuse treatment and HIV services for African American, Hispanic/Latina and other racial/ethnic minority women (ages 18 years and older), including heterosexual, lesbian, bisexual, previously incarcerated women, and their significant others, who have substance use or co-occurring substance use and mental disorders and are living with or at risk for HIV/AIDS. Applications are due by May 14, 2013. Approximately $18.2 million is available for up to 35 awards of up to $520,000 per year with a project length of up to three years.


SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Aeronautics and Space Administration; NASA Advisory Council: NASA Advisory Council; Science Committee; Planetary Science Subcommittee

Notice announcing a public meeting meant to solicit scientific and technical information relevant to program planning from members of the scientific community and others. Agenda topics are scheduled to include: Planetary Science Division, Mars Exploration Program, Mars Science Laboratory/Curiosity, Research and Analysis, and Reports from Assessment Groups. This open meeting will take place on April 4, 2013, from 8:30 a.m. to 5:30 p.m. ET, and April 5, 2013, from 8:30 a.m. to noon, ET, at NASA Headquarters, 300 E Street SW, Rooms 6H45 and 3H46, respectively, Washington, DC. The meeting will also be available via telephone and WebEx. The WebEx link is https://nasa.webex.com/. The WebEx meeting number on April 4 is 990 378 664, password PSS@Apr4; the meeting number on April 5 is 996 281 450, password PSS@Apr5.

• **National Science Foundation; Directorate for Engineering and Directorate for Mathematical & Physical Sciences:** Scalable Nanomanufacturing

Notice seeking proposals focused on one or more of the following themes: Novel processes and techniques for continuous and scalable nanomanufacturing; Directed (e.g. physical/chemical/biological) self-assembly processes leading to heterogeneous nanostructures with the potential for high-rate production; Fundamental scientific research in well-defined areas that are compellingly justified as critical impediments to scale-up; Principles and design methods to produce machines and processes to manufacture nanoscale structures, devices and systems; and/or Societal, environmental and educational implications of the large-scale production and use of nanomaterials, devices and systems. Proposals are due June 3, 2013. Approximately $5 million is available to support four to six awards. LIMITED SUBMISSION: No more than one proposal may be submitted per institution.


• **Office of the Director of National Intelligence; Intelligence Advanced Research Projects Activity:** RFI: Using Alternate Reality Environments to Help Enhance Research Efforts (UAREHERE)

Notice seeking information to assess the extent to which Alternate Reality Environments (AREs), such as Alternate Reality Games (ARGs), may provide capabilities that allow for high-quality, externally valid social, behavioral and psychological research in near-realworld contexts. Responses must be received by April 19, 2013, and should be sent to DNI-IARPA-RFI-13-03@iarpa.gov.

**Links:** FBO notice https://www.fbo.gov/index?s=opportunity&mode=form&id=fba0e27163500489229d78522dfb026&tab=core&_cview=0

• **U.S. Department of Commerce; National Oceanic and Atmospheric Administration:** NOAA Science Advisory Board Meeting

Notice announcing a public meeting of the NOAA Science Advisory Board. The purpose is to advise the Under Secretary of Commerce for Oceans and Atmosphere on strategies for research, education, and application of science to operations and information services. The meeting will be held on Wednesday, March 27, 2013 from 12:00 p.m. to 3:05 p.m. (ET) and Thursday, March 28, 2013 from 12:00 p.m. to 3:00 p.m. (ET). Please check the SAB Web site http://www.sab.noaa.gov/meetings/meetings.html for address and directions to the meeting location.


• **U.S. Department of Defense; Defense Advanced Research Projects Agency:** Military Imaging and Surveillance Technology - Long Range (MIST-LR) Program

Notice seeking proposals in the area of high-resolution, long-range geometric and 3-D imaging technology. Proposed research should investigate new, innovative approaches that enable revolutionary advances in science, devices, or systems. Proposer's Day Meeting will be held March 15, 2013. Questions are due March 22, 2013. Proposal abstracts are due March 27, 2013. Proposals are due April 30, 2013. Multiple awards are anticipated. Eligibility is unrestricted.

**Links:** FBO notice https://www.fbo.gov/index?s=opportunity&mode=form&id=78b0ddbf382678fa8ace985380108f89&tab=core&_cview=0

• **U.S. Department of Defense; Department of the Air Force; Air Force Research Laboratory:** Superlattice Technology Arrays for Midwave Photon Excited Detector Enhancement (STAMPEDE)

Notice seeking proposals to develop high performance, high functionality, large format, radiation hardened, high operating temperature medium wavelength infrared (MWIR) sensor chip assemblies (SCA) for Persistent Surveillance applications suitable for space Intelligence, Surveillance, and Reconnaissance (ISR). Proposals are due April 16, 2013. Approximately $3 million is available in support.

**Links:** FBO notice https://www.fbo.gov/index?s=opportunity&mode=form&id=b1834e23fcea9e744a04d2d51cb1299e&tab=core&_cview=0

• **U.S. Department of Defense; Department of the Army; Materiel Command:** Cyber Security Collaborative Research Alliance Program Announcement

Notice seeking applications that develop a fundamental understanding of cyber phenomena, including aspects of human attackers, cyber defenders, and end users, so that fundamental laws, theories, and theoretically grounded and empirically validated models can be applied to a broad range of Army domains, applications, and environments. White Papers are required and due April 28, 2013. Invited full proposals are due July 19, 2013. Cost sharing is encouraged but not required except for Federally-Funded Research and Development Centers (FFRDCs) and National Laboratories. The cooperative agreement will be awarded to a consortium of organizations that may include academic, industrial and non-profit organizations.


• **U.S. Department of Defense; Office of Naval Research:** SSBN Security Technology

Notice seeking proposals focused on the identification of science and physics based signal detection technologies that, individually or as a system, can impact the security of the SSBN and submarines in general. White Papers are required prior to submitting a Full Proposal. Proposals may be submitted at any time during the open period of this BAA. This announcement will remain open for a period of 12 months from the date of publication. Approximately $1 million is available to support two awards.

**Links:** FBO notice https://www.fbo.gov/index?s=opportunity&mode=form&id=d71cad5c9164fc0066e99b2c0b50d15&tab=core&_cview=0
• **U.S. Department of Defense; U.S. Department of the Navy; Office of Naval Research**: Special Program Announcement for 2013 Office of Naval Research: Computational Methods for Decision Making

Notice seeking proposals to help ONR's Computational Methods for Decision Making Applied Research Program develop algorithms, methods, techniques, and strategies to aid in mission decision-making. Proposals should address Resource Optimization, Automated Image Understanding, Information Integration, and Cyber Security. The ONR hopes to use research in these four areas to develop new technological capabilities that support Naval Operations across a wide variety of missions. White papers are strongly encouraged by April 11, 2013 for feedback and evaluation. Proposals are due July 15, 2013. ONR plans to fund five to ten individual awards with a value of approximately $250,000 per year, using Applied Research funds. However, lower and higher cost proposals will be considered.


• **U.S. Department of Energy; Office of Energy Efficiency and Renewable Energy; Fuel Cell Technologies Office**: RFI - Demonstration and Deployment Strategies

Notice seeking feedback from stakeholders aimed at ensuring commercial readiness and stimulating commercialization of fuel cell and hydrogen technologies. This feedback is requested in preparation for potential related future funding activities. Responses should detail hydrogen and fuel cell technologies that are ready for validation in a real-world application and require minimal development. But they should not be technologies that are off-the-shelf, used commercially, or already in a validation program. Responses should address one of nine specific areas of interest listed in the solicitation. Responses must be received by April 10, 2013, and should be sent to FCTdeploymentstrategies@go.doe.gov.

**Links:** Solicitation https://eere-exchange.energy.gov/#FoaId0d61c048-b4aa-4797-918d-4e763249a835, Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=226867

• **U.S. Department of Energy; Office of Science**: Fusion Energy Sciences Advisory Committee

Notice announcing a meeting of the Fusion Energy Sciences Advisory Committee. The purpose of the meeting is to provide input and advice on new or upgraded scientific user facilities that could contribute to world leading science during 2014-2024 necessary to position the DOE Office of Science at the forefront of scientific discovery. The meeting will be held March 15, 2013 9 a.m. to 5:45 p.m. at the Bolger Center, 9600 Newbridge Drive, Potomac, Maryland 20854-4436.


• **U.S. Department of the Interior; Fish and Wildlife Service**: FY 13 Endangered Species Great Lakes Restoration Initiative

Notice seeking applications on a competitive basis to those individuals, groups, and government agencies engaged in voluntary conservation efforts to benefit species listed or proposed as endangered or threatened under the Endangered Species Act of 1973, as amended (Act), candidate species, or other at-risk species within the Great Lakes Watershed of the United States. Applications are due April 19, 2013. Approximately $600,000 is available to support 10 awards. State-supported universities are eligible to apply.

**Links:** Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=227043

• **U.S. Department of Transportation; Federal Aviation Administration (FAA)**: Research, Engineering and Development Advisory Committee

Notice announcing a public Research, Engineering and Development Advisory Committee meeting. The purpose is to provide guidance on FAA’s research and development investments in the areas of air traffic services, airports, aircraft safety, human factors and environment and energy. The meeting will be held on April 24, 2013 from 8:30 a.m. to 4:00 p.m. (ET) at the Federal Aviation Administration, 800 Independence Avenue S.W., Round Room (10th Floor), Washington, D.C.