ARTS, HUMANITIES AND INTERNATIONAL

• National Endowments for the Humanities; Division of Preservation and Access: Sustaining Cultural Heritage Collections

Notice seeking proposals to implement preventive conservation measures for library collection materials. This library conservation program will assist cultural repositories plan and implement preservation strategies that balance effectiveness, cost, and environmental impacts. Proposals are due December 4, 2012. The program has made an average of 18 awards per year, for a funding ratio of 17 percent. U.S. nonprofit organizations are eligible to apply.


• U.S. Department of State, Embassy of the Republic of the Congo: World AIDS Day 2012 Events in Kinshasa

Notice seeking proposals to U.S. State Department, Embassy of the Democratic Republic of the Congo (DRC) to plan and execute events surrounding World AIDS Day in December 2012. These events are to raise awareness of the threat of HIV/AIDS, ways to stop the spread of the disease, and health assistance available in the DRC. Proposers should demonstrate capabilities managing and tracking U.S. Embassy funds, and planning and implementing large events with high-profile participants and guests, as well as a significant media presence. Proposals are due September 27, 2012. Grants will be awarded to programs with the highest impact per dollar spent. Colleges and universities are eligible to apply.


• U.S. Department of State; Bureau of International Security and Nonproliferation, Office of Export Control Cooperation: Licensing Roundtable - Taiwan

Notice seeking applications for assisting Taiwan by conducting an advanced best practices licensing roundtable comprised of experts from nations with advanced and robust licensing systems Applications are due September 14, 2012. Approximately $70,000 is available to support one award.


• U.S. Department of State; Bureau of International Security and Nonproliferation, Office of Export Control Cooperation: Proliferation Awareness Workshops - Cambodia and Macau

Notice seeking applications for providing basic nonproliferation and strategic trade control awareness training to policy-making officials from the Government of Cambodia (GOC) and the Macau Special Administrative Region. Applications are due September 14, 2012. Approximately $170,000 is available.


EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

• Executive Office of the President; Office of Management and Budget: OMB Sequestration Update Report to the President and Congress for Fiscal Year 2013

Notice of the availability of the OMB Sequestration Update Report to the President and Congress for FY 2013. This report provides current estimates of the status of discretionary spending and the discretionary limits. Comparisons of these estimates to those provided by the Director of the Congressional Budget Office are also included. The report is available on-line on at: http://www.whitehouse.gov/omb/legislative_reports/sequestration.


• U.S. Department of Education; White House Initiative on Educational Excellence for Hispanics: President's Advisory Commission on Educational Excellence for Hispanics

Notice announcing a public teleconference of the President's Advisory Commission on Education Excellence for Hispanics to discuss the activities of its subcommittees and identify next steps. There will not be an opportunity for public comment during this meeting due to time constraints. The teleconference will be held Friday, September 7, 2012 from 4:00-5:00 p.m. Eastern Daylight Time. The Conference Call Number/ID is: (712) 432-3900/ID: 391333.


• U.S. Department of Justice; Office on Violence Against Women: OVW FY 2012 Training and Technical Assistance to Support Grantee Reporting

Notice seeking applications to review, clean, and analyze data collected from the progress reports, maintain a database of information from the progress reports, and develop and implement innovative processes so that this information is more accessible and useful to OVW and its grantees. Applications are due October 15, 2012. Approximately $2.5 million is available.

**U.S. Small Business Administration:** Advisory Committee on Veterans Business Affairs

Notice announcing a meeting of the Advisory Committee on Veterans Business Affairs. The purpose of the meeting is to finalize preparations for the 2012 Annual Report to SBA’s Administrator, Associate Administrator for Veterans Business Development, Congress, and the President. For information regarding our veterans’ resources and partners, please visit our Web site at www.sba.gov/vets. The meeting will be held September 10, 2012 from 9 a.m. to 5 p.m. in the Eisenhower Conference room, side B, located on the 2nd floor at the U.S. Small Business Administration, 409 3rd Street SW., Washington, DC.


**HEALTH and MENTAL HEALTH**

**U.S. Department of Health and Human Services; Health Resources and Services Administration:** Advisory Commission on Childhood Vaccines

Notice announcing public meeting of the Advisory Commission on Childhood Vaccines. The agenda items for the September meeting will include, but are not limited to: Updates from the Division of Vaccine Injury Compensation (DVIC), Department of Justice (DOJ), National Vaccine Program Office (NVPO), Immunization Safety Office (Centers for Disease Control and Prevention), National Institute of Allergy and Infectious Diseases (National Institutes of Health) and Center for Biologics Evaluation and Research (Food and Drug Administration). The meeting will be held September 06, 2012, 1:00 p.m. to 5:15 p.m. The public can join the meeting via audio conference call by dialing 1-800-369-3104 on September 06, and providing the following information: Leader’s Name: Dr. Geoffrey Evans Password: ACCV.


**U.S. Department of Health and Human Services; National Institutes of Health; Multiple Institutes:** Successor-in-Interest (Type 6 Parent)

Notice seeking to notify grantee organizations holding specific types of NIH research grants that applications for change of grantee organization status may be submitted in response to this FOA. Applications for change of grantee organization status are considered prior approval requests and will be routed for consideration directly to the Grants Management Specialist named in the current award. A successor-in-interest request must be made before the anticipated start date at the new organization and preferably several months in advance.


**U.S. Department of Health and Human Services; National Institutes of Health; Multiple Institutes:** Change of Grantee Organization (Type 7 Parent)

Notice seeking to notify grantee organizations holding specific types of NIH grants, that applications for change of grantee organization may be submitted in response to this FOA. This assumes such a change is programmatically permitted for the particular grant. Applications for change of grantee organization are considered prior approval requests and will be routed for consideration directly to the Grants Management Specialist named in the current award. A change of grantee organization request must be made before the anticipated start date at the new organization and preferably several months in advance.


**U.S. Department of Health and Human Services; National Institutes of Health; National Cancer Institute:** Examination of Survivorship Care Planning Efficacy and Impact

Notice seeking applications to stimulate research to evaluate the effect of care planning on cancer survivors’ health and psychosocial outcomes; self-management of late effects and adherence to cancer screening and health behavior guidelines; utilization of follow-up care; organizational-level factors influencing the implementation of care planning; and associated costs. R01 applications are due February 5, June 5, and October 5, annually. R21 applications are due February 16, June 16, and October 16, annually.


**U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Diabetes and Digestive and Kidney Diseases:** Pilot Studies of Candidate Therapies for Chronic Kidney Disease (CKD) (U01)

Notice seeking applications from investigators willing to collaborate on the design and conduct of pilot studies that will better inform the design of a full-scale randomized, controlled clinical trial(s). Letters of intent are requested and due October 19, 2012. Applications are due November 21, 2012. Approximately $1.5 million is available to support four awards. LIMITED SUBMISSION: Only one application per institution is allowed.

• U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Environmental Health Sciences: Environmental Influences on the Microbiome (R21)

Notice seeking applications to encourage research aimed at investigating how environmental exposures impact the composition and/or function of the microbiome. Applicants may propose to use wild-type or humanized gnotobiotic model organisms or existing human cohorts to investigate how exposure to environmental chemicals affects the microbiome in both the short and the long term. Letters of intent are requested and due December 14, 2012. Applications are due January 16, 2013. Approximately $2 million is available to support six to seven awards.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute of General Medical Sciences: Bridges to the Baccalaureate Program (R25)

Notice seeking applications from institutions that propose research education programs to increase the pool of community college students from underrepresented backgrounds who go on to research careers in the biomedical and behavioral sciences and will be available to participate in NIH-funded research. The program expects that the joint efforts of baccalaureate degree-granting and associate degree-granting institutions will foster the development of a well-integrated institutional program that will provide students with the necessary academic preparation and skills to enable their transition and successful completion of the baccalaureate and subsequently more advanced degrees in biomedical and behavioral sciences. Applications are due October 26, 2012. Colleges and universities must apply in partnership with two-year institutions. LIMITED SUBMISSION: Only one application per institution is allowed.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute of General Medical Sciences: Bridges to the Doctorate Program (R25)

Notice seeking applications from institutions that propose to increase the pool of master's degree students from underrepresented backgrounds who go on to research careers in the biomedical and behavioral sciences, and who are trained and available to participate in NIH-funded research. The program expects that the joint efforts of doctorate degree-granting and master's degree-granting institutions will foster the development of a well-integrated institutional program that will provide students with the necessary academic preparation and skills to enable their transition and successful completion of the Ph.D. degree in biomedical and behavioral sciences. Applications are due October 26, 2012. Colleges and universities offering terminal master's degrees in biomedical and behavioral sciences must partner with institutions with Ph.D. programs. A college/university that has a substantial enrollment of master's degree students in biomedical/behavioral sciences, but also offers a doctoral program in unrelated disciplines is eligible to apply as a lead applicant institution or participate as a partner institution. However, institutions offering both master's and doctoral degrees may not form partnerships within their own institution for graduates of their own master's degree programs to enter their own doctoral programs, even if a student is moving to another department, school, or college.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Mental Health: NIMH Research Education Mentoring Programs for HIV/AIDS Researchers (R25)

Notice seeking applications proposing mentoring programs that include either a special institute (with didactic and research components) or a national mentoring network. Participants are limited to undergraduates, graduate/medical students, medical residents, postdoctoral fellows, and/or early-career faculty. These mentoring programs are expected to enhance the professional development of the participating individuals and foster their career trajectory towards independent research in the mental health of HIV/AIDS. Letters of intent are requested and due December 7 annually through January 8, 2015. AIDS Applications are due January 7 annually through January 8, 2015.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute on Aging: Potential Effects of Metformin on Aging and Age-Related Conditions: Small-Scale Clinical Studies and Secondary Analysis of Controlled Clinical Studies (R01)

Notice seeking applications to support research projects that include small-scale physiologic studies in humans or secondary analyses of data and/or stored biospecimens from controlled clinical intervention studies, to increase understanding about the clinical translational potential of metformin to delay deleterious aging changes or to extend healthy human life span. This includes identification of specific populations particularly likely to benefit, and/or to obtain information on metformins human physiologic and cellular effects that would be useful in identifying novel molecular targets. Applications are due February 5, June 5, and October 5 annually. The program expires on January 8, 2016. Colleges and universities are eligible to apply.


• U.S. Department of Health and Human Services; National Institutes of Health; National Institute on Aging: Secondary Analyses and Archiving of Social and Behavioral Datasets in Aging (R03)

Notice seeking applications for up to two years for (1) secondary analysis of data on aging in the areas of psychology, behavioral genetics, economics, demography or (2) archiving and dissemination of data sets to enable secondary analysis. Letters of intent are requested and due January 14, 2013. Applications are due February 14, 2013. Approximately $1 million is available to support several awards.

**University of New Orleans Office of Research and Sponsored Programs**

**Weekly Funding Opportunities**

**September 3, 2012**

- **U.S. Department of Health and Human Services; National Institutes of Health; National Institute on Drug Abuse:** The Interplay of Substance Abuse and HIV-1 Infection on Glial Cell Function

Notice seeking basic and pre-clinical research applications that are aimed at determining the molecular and cellular consequences of substance abuse, HIV-1 infection, and their interactions on glial cells within the central nervous system (CNS). Letters of intent are requested and due October 19, 2012. Applications are due November 19, 2012. Approximately up to $5 million is available to support four to five R21 awards and six to eight R01 Research Project Grant awards. Colleges and universities are eligible to apply.


- **U.S. Department of Health and Human Services; Office of the National Coordinator for Health Information Technology:** Announcement of Requirements and Registration for Reducing Cancer Among Women of Color Challenge

Notice of an award program soliciting proposals from innovators and developers to create a mobile device-optimized tool that engages and empowers women to improve the prevention and treatment of breast, cervical, uterine, and ovarian cancer in underserved and minority communities and interfaces with provider electronic health records. Proposals are due February 5, 2013. The awards are: $85,000 for first prize; $10,000 for second prize; $5,000 for third prize. Individuals are eligible to apply.


**SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS**

- **National Aeronautics and Space Administration:** NASA Advisory Council Commercial Space Committee Meeting

Notice announcing a public meeting for the purpose of soliciting, from the scientific community and other persons, scientific and technical information relevant to program planning. The meeting will be held Tuesday, September 18, 2012, 11:45 a.m.-5:30 p.m. at NASA Ames Research Center (ARC), The Showroom, Building M-3, NASA Ames Conference Center, 500 Severyns Road, NASA Research Park, Moffett Field, CA 94035-1000.


- **National Science Foundation; Directorate for Computer & Information Science & Engineering; Division of Computing and Communication Foundations:** United States-Israel Collaboration in Computer Science (USICCS)

Notice seeking proposals to support collaborations among US-based researchers and Israel-based researchers. The program supports research projects that develop new knowledge in the areas of theory of computing, algebra, combinatorial optimization, and formal verification of software systems; and revolutionary computing models based on emerging scientific ideas. The proposals window is January 18, 2013 - February 1, 2013. Approximately $400,000 is available to support six to nine awards.


- **National Science Foundation; Directorate for Engineering; Industrial Innovation and Partnerships:** Small Business Innovation Research Program Phase I Solicitation FY-2013 (SBIR)

Notice seeking proposals from the small business sector consistent with NSF's mission. The four broad topics are: Biological and Chemical Technologies; Education Applications; Electronics, Information, and Communication Technology; Nanotechnology, Advanced Materials, and Manufacturing. Proposals are due December 3, 2012. Approximately $30 million is available to support an estimated 200 awards. Colleges and universities are eligible to partner.


- **National Science Foundation; Multiple Directorates:** Innovation Corps Teams Program

Notice seeking proposals to give NSF-funded project teams access to resources to help determine the readiness to transition technology developed by previously-funded or currently-funded NSF projects. The outcomes of I-Corps Teams projects will be threefold: 1) a clear go or no go decision regarding viability of products and services, 2) should the decision be to move the effort forward, a transition plan for those projects to move forward, and 3) a technology demonstration for potential partners. The submission window is October 01, 2012 - December 17, 2012 and January 01, 2013 - March 15, 2013. Approximately $12.5 million is available to support 250 awards. Proposers must have an active NSF award or one that has been active within the previous five years from the date of submission of the I-Corps Teams proposal in a science or engineering field relevant to the proposed innovation.

**Weekly Funding Opportunities September 3, 2012**

- **National Science Foundation; Multiple Directorates**: NSF Science, Engineering and Education for Sustainability Fellows

  Notice seeking proposals to facilitate investigations that cross traditional disciplinary boundaries and address issues of sustainability through a systems approach, building bridges between academic inquiry, economic growth, and societal needs. The Fellow's proposed investigation must be interdisciplinary and allow him/her to obtain research experiences beyond his/her current core disciplinary expertise. Proposals are due November 26, 2012. Approximately $7 million is available to support 15 to 20 awards. The revised solicitation now requires that the prospective PI must not have worked for more than 36 months in position(s) which required the doctoral degree. In addition, the revised solicitation now requires that prospective PIs cannot be employed in a tenure-track (or equivalent) position.


- **National Science Foundation; Multiple Directorates**: Innovation Corps Sites Program (I-Corps Sites)

  Notice seeking proposals to nurture and support multiple, local teams to transition their ideas, devices, processes or other intellectual activities into the marketplace. Proposals are due January 7, 2013 and July 1, 2013. Approximately $1.5 million is available to support 15 awards.


- **U.S Department of Defense**: Strategic Environmental Research and Development Program, Scientific Advisory Board Meeting

  Notice of an open meeting to review new start research and development projects requesting Strategic Environmental Research and Development Program funds that exceed $1 million. The meeting will be held on Tuesday, October 23, 2012 from 9 a.m. to 5 p.m., Wednesday, October 24 from 9 a.m. to 3:45 p.m. and Thursday, October 25 from 8:30 a.m. to 10:30 a.m. at George Mason Conference Room at Metro Offices, 4601 North Fairfax Drive, Suite 1200, Arlington, VA.


- **U.S. Department of Commerce; National Oceanic and Atmospheric Administration; National Ocean Service**: Fiscal Year 2013 NOAA California Bay Watershed Education and Training (B-WET) Program

  Notice seeking proposals that provide students meaningful watershed educational experiences and teachers professional development opportunities in the area of environmental education. The funds will support programs throughout the San Francisco Bay, Monterey Bay, and Santa Barbara Channel watersheds. Proposals are due November 1, 2012. Approximately $800,000 is available to support an estimated 15 awards.

  **Links**: Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=196393

- **U.S. Department of Defense; Defense Advanced Research Projects Agency; Microsystems Technology Office**: Office-Wide Broad Agency Announcement

  Notice seeking proposals on research areas of current interest to MTO which include, but are not limited to: Heterogeneous Integration; Emerging MEMs Technologies; Energy-Efficient Computing; Non-Silicon Electronics; Novel Photonic Devices; Quantum Devices; Hardware Assurance, Reliability & Validation; Low Volume Microsystems Manufacturing; Signal Processing Hardware; Low Power Electronics; Thermal Management; Advanced Imaging Architectures; Photonic & Electronic Interconnects; Microsystem Design & CAD; Biological & Biomedical Microsystems; Chip Scale Sensors; Microsystems for Directed Energy; Microsystems for Precision Navigation & Timing; Microsystems for RF/Optical Transceivers. The open period is September 2, 2012 through September 1, 2014. White papers and proposals will be accepted on a rolling basis. Multiple awards anticipated. Eligibility is unrestricted.

  **Links**: Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=197076, FBO notice https://www.fbo.gov/?s=opportunity&mode=form&id=8b538eccd259f65d6aa259be3f667bbe&tab=core&_cview=0

- **U.S. Department of Defense; Department of the Air Force; Air Force -- Research Lab**: AFRL Scholars Program

  Notice setting forth the schedule and summary agenda for a partially closed meeting of the President's Council of Advisors on Science and Technology (PCAST). The agenda includes PCASR 2012 Study Update on Networking and Information Technology Research and Development; Innovation and Public Private Partnerships; Innovation Inducement Prizes; and an opportunity for public comment. The PCAST meeting is scheduled to meet in open session on Friday, September 7, 2012, from 9 a.m.-12:30 p.m. A live video webcast and an archive of the webcast after the event are expected to be available at http://whitehouse.gov/ostp/pcast. The archived video will be available within one week of the meeting.

• **U.S. Department of Energy; Office of Science:** DOE/NSF Nuclear Science Advisory Committee Meeting

Notice of meeting of the Department of Energy/National Science Foundation's perspectives on energy research activities. The agenda includes an update from the Nuclear Physics Office; a presentation of the charge for the committee of visitors status; a presentation on Implementation of the Long Range Plan of the NP2010 NRC Report. The meeting will be held on Friday, September 21, 2012, from 9 a.m.-4:30 p.m. at the Hilton Washington DC North/Gaithersburg, 620 Perry Parkway, Gaithersburg, Maryland. The meeting will be broadcast live at www.tvworldwide.com/events/doe/120921. A video record of the meeting including the presentations that are made will be archived at this site after the meeting ends.

**Links:** Federal Register http://www.gpo.gov/fdsys/pkg/FR-2012-08-27/html/2012-21039.htm

• **U.S. Department of Homeland Security; Science and Technology Directorate; Office of University Programs:** Environmental Education Regional Grants -- Solicitation Notice for 2012

Notice seeking applications to serve as a lead institution for a university-based Center of Excellence (COE) focusing on research, education and technology transition in Explosives Research. DHS expects this COE to break new theoretical and empirical ground as well as adapt existing approaches to advance knowledge of explosive materials and detection sensors and systems. Applications are due November 27, 2012. Approximately $3.5 million is available to support one or two awards. Colleges and universities are the only eligible applicants.

**Links:** Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=195813

• **U.S. Department of Homeland Security; Science and Technology Directorate; Office of University Programs:** Center of Excellence (COE) - Center for Explosives Research (CER) Center Partner

Notice seeking proposals to serve as a partner institution for a university-based Center of Excellence (COE) focusing on research, education and technology transition in Explosives Research. Successful applicants will be required to convene a panel of subject matter experts to review the planned Homemade Explosives (HME) research activities that will be conducted at academic partners and make recommendations to the Center Lead institution on appropriate level of research with actual HME mixtures or compounds. Proposals are due November 27, 2012. Up to two awards will be available. Colleges and universities are the only eligible applicants.

**Links:** Grants.gov notice http://www.grants.gov/search/search.do?mode=VIEW&oppId=195833

• **U.S. Environmental Protection Agency:** Public Teleconference of the Chartered Science Advisory Board

Notice announcing a public teleconference of the chartered SAB to conduct quality reviews of: (1) An SAB draft review report on EPA's Toxicological Review of Libby Amphibole Asbestos and (2) an SAB draft report regarding EPA's Scientific and Technological Achievement Awards for FY2012. The public teleconference will be held on September 25, 2012 from 2:00 p.m. to 5:00 p.m.

**Links:** Federal Register http://www.gpo.gov/fdsys/pkg/FR-2012-08-28/html/2012-21254.htm