

Funding Notice

These funding opportunities are compiled from announcements made by various funding agencies, private foundations, and other entities. Archives of these funding opportunities are located online: <http://orsp.louisiana.edu>.

Additional funding opportunities may be found at www.grants.gov and www.cos.com, where you can customize searches and receive funding alerts directly in your inbox. For additional information about these or other opportunities, or to submit a proposal, contact Ruth Landry or Alise Hagan in the Research Office (482-5811).

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RECOVERY ACT OPPORTUNITIES: We are continuing to monitor agency websites and use search engines for American Recovery and Reinvestment Act (ARRA) opportunities. All ARRA opportunities are in the section titled "American Recovery and Reinvestment Act" and are preceded with the phrase "RECOVERY ACT". We encourage you to check www.grants.gov, www.cos.com, and agency websites regularly because new ARRA notices are being posted frequently.

American Recovery and Reinvestment Act (ARRA)

RECOVERY ACT: Office of Science/DOE: Early Career Research Program. The sponsor invites grant applications for support under the Early Career Research Program in the following program areas: Advanced Scientific Computing Research (ASCR); Biological and Environmental Research (BER); Basic Energy Sciences (BES), Fusion Energy Sciences (FES); High Energy Physics (HEP), and Nuclear Physics (NP). Due: 8/3/09 (letter of intent) 9/1/09 (application). Link: <http://www07.grants.gov/search/search.do?oppld=48297&mode=VIEW>

RECOVERY ACT: NETL/DOE: Solid-State Lighting Product Development (Round VI). The sponsor will provide support for research and development projects based on developing SSL (Solid State Lighting) general illumination products that represent the state of the art in SSL performance. Due: 08/17/09. Link: <http://www07.grants.gov/search/search.do?oppld=48211&mode=VIEW>

RECOVERY ACT: NETL/DOE: Solid-State Lighting Core Technologies (Round VI). The sponsor offers support for applied research in the Solid-State Lighting (SSL) Core Technologies Program. The objective of the program is to support applied research in certain key technical areas by fostering a collaborative atmosphere favorable to overcoming the significant, although not impossible, technical challenges that restrict the application of SSL today to only relatively low luminous output products. Due: 8/10/09. Link: <http://www07.grants.gov/search/search.do?oppld=48218&mode=VIEW>

RECOVERY ACT: NETL/DOE: Solid State Lighting U.S. Manufacturing - Round 1. The sponsor is seeking applications for research and development projects under a program whose objective to achieve cost reduction of solid-state lighting for general illumination through improvements in manufacturing equipment, processes, or techniques. It is anticipated that success will lead to a more rapid adoption/installation of high-quality SSL products resulting in a significant reduction of energy use and a corresponding reduction of environmental pollutants. A secondary objective is to maintain, in the case of light emitting diodes (LEDs), or establish, in the case of organic light emitting diodes (OLEDs), the manufacturing and technology base within the US. Due: 8/24/09. Link: <http://www07.grants.gov/search/search.do?oppld=48208&mode=VIEW>

RECOVERY ACT: NETL/DOE: Advanced Energy Efficient Building Technologies. For research and development and demonstration projects under six broad Areas of Interest. Due: 8/18/09. Link: <http://www07.grants.gov/search/search.do?oppld=48220&mode=VIEW>

RECOVERY ACT: NETL/DOE: Geologic Sequestration Training and Research. Grant applications are sought to provide training opportunities for graduate and undergraduate students that will provide the human capital and skills required for implementing and deploying CCS technologies. Due: 8/11/09. Link: <http://www07.grants.gov/search/search.do?oppld=48212&mode=VIEW>



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Arts and Humanities

National Endowment of the Arts/NFAH: *American Masterpieces: Visual Arts Touring.* Through the creation and touring of major exhibitions, art of the highest quality will be experienced by Americans in communities across the nation. Due: 9/17/2009. Link:

<http://www07.grants.gov/search/search.do;jsessionid=gL2kKNLY0vDyrlJWDXyLYDNBps49PGh9NXrcKmtPWPMKJm7ZvC8X!-723925807?oppld=48228&mode=VIEW>

National Endowment for the Arts/NFAH: *American Masterpieces: Presenting Through American Masterpieces.*

Presenting, presentations of the performing, visual, media, design, and literary arts of the highest quality will be experienced by Americans in communities across the nation. Due: 9/24/09. Link: http://www.infoed.org/new_spin/spin_prog.asp?93278

National Endowment for the Arts/NFAH: *American Masterpieces: Chamber Music.* Grants are available for chamber music performances in conjunction with educational activities that will highlight specific repertoire by American composers and enable ensembles to engage with communities in a variety of settings. The sponsor is particularly interested in projects that have at least one performance and two educational activities. Due: 10/09/09. Link:

http://www.infoed.org/new_spin/spin_prog.asp?93280

National Endowment for the Humanities/NFAH: *Teaching Development Fellowships.* Teaching Development Fellowships (TDF) support college and university teachers pursuing research aimed specifically at deepening their core knowledge in the humanities to improve their undergraduate teaching. Due: 10/01/09 Link:

http://www.neh.gov/grants/guidelines/TD_Fellowships.html

National Endowment for the Humanities/NFAH: *DFG/NEH Bilateral Digital Humanities Program.* The National Endowment for the Humanities and the German Research Foundation are working together to offer support for digitization projects in the humanities. These grants provide funding for up to three years of development in any of the following areas: new digitization projects and pilot projects; the addition of important materials to existing digitization projects; and the development of tools and infrastructure to enhance the use of digitized resources and support international digitization work. Due: 10/8/09. Link: http://www.neh.gov/grants/guidelines/DFG_EDC.html

American Philosophical Society: *Franklin Research Grants.* The sponsor provides support for scholarly research leading to publication in all areas of knowledge. The maximum award will be \$6,000 for one year. Due: 10/1/09, 12/1/09. Link:

<http://www.amphilsoc.org/grants/franklin.htm>

Education, Social Science, & Service

FINRA Investor Education Foundation: *General Grants.* Through its general grant program, the sponsor funds research and/or educational projects that support its mission of providing underserved Americans with the knowledge, skills and tools necessary for financial success throughout life. Due: 11/05/09. Link: <http://www.finrafoundation.org/grants/index.htm>

National Council on Disability: *Keeping Up: Technology's Rapid Changes and Effects on People with Disabilities.* Through this program, the sponsor is interested in evaluating how Americans with disabilities are faring in this new digital media age. The sponsor is interested in examining the accessibility of new media and technologies developed, documenting successful development processes, understanding consumer needs, and identifying the facilitators and barriers to the technology transfer for employment purposes. Due: 8/7/09. Link:

<http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=48179>



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Education, Social Science, & Service (continued)

CSREES/USDA: Agriculture Risk Management Education Competitive Grants Program. The sponsor announces the availability of grant funds and requests applications for the Agriculture Risk Management Education Competitive Grants Program (RME) for fiscal year (FY) 2009 to provide resources for regional risk management education centers for the purpose of developing and delivering agricultural risk management education materials to agricultural producers and their families in the United States and its territories that will assist them to better manage risk. This program will also provide a grant to an electronic support center to provide associated support to the regional centers. Due: 8/10/09. Link: http://www.csrees.usda.gov/funding/rfas/pdfs/09_rme.doc

Directorate for Education and Human Resources/NSF: Climate Change Education. The sponsor is augmenting funding to support emerging areas of climate change education, with a focus on development of the climate science professional workforce, public understanding and engagement on climate change issues, and informed decision-making associated with adaptation to and mitigation of climate change impacts. These emerging priorities lie at the intersection of social/behavioral/economic, and global Earth system science, as well as educational, research. Due: TBD. Link: http://www.nsf.gov/pubs/2009/nsf09058/nsf09058.jsp?govDel=USNSF_25

Science, Technology, Engineering, and Mathematics

National Institute of Allergy and Infectious Diseases/NIH/DHHS: Highly Innovative Tactics to Interrupt Transmission of HIV. The National Institute of Allergy and Infectious Diseases/NIH/DHHS invites applications from institutions/organizations that aim to stimulate the discovery, design and early preclinical evaluation of highly innovative, risky but rational approaches that could provide long-term protection from acquiring HIV infection. This FOA will use the NIH Research Project (R01) award mechanism. Due: 11/3/09. Link: http://www.infoed.org/new_spin/spin_prog.asp?01825

Office of Science/DOE: Biological Systems Research on the Role of Microbial Communities in Carbon Cycling. Through this program, the sponsor is interested in receiving applications for research that supports the Genomics: GTL research program (www.genomicsGTL.energy.gov). In this Funding Opportunity Announcement (FOA), applications are solicited for: i.) Systems-level studies on regulatory and metabolic networks of microbes and microbial consortia involved in biogeochemical cycling of carbon, ii.) Development of metatranscriptomic, metaproteomic, and other genome-enabled approaches to understand how shifts in environmental variables impact microbially-mediated carbon cycling processes in terrestrial ecosystems, and iii.) Development of methods and techniques for imaging and analysis of microbially-mediated carbon cycling processes in terrestrial ecosystems. Due: 8/25/09 (pre-applications) 11/9/09 (applications). Link: <http://www07.grants.gov/search/search.do?oppld=48292&mode=VIEW>

National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS: Basic and Clinical Studies of Congenital Urinary Tract Obstruction (R01). The sponsor provides support to encourage and facilitate research in congenital obstructive uropathy including the development of objective prognostic markers; the genetic determinants of this congenital disorder; the development of reliable animal models of the disorder; and, evaluation of the long-term effectiveness of various treatment strategies. Due: 2/5, 6/5, 10/5 (annually for standard R01 applications) 1/7, 5/7, 9/7 (annually for AIDS-related applications). Link: <http://grants1.nih.gov/grants/guide/pa-files/PA-09-226.html>



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STEM (continued)

EPA: Indoor Environments: Reducing Public Exposure to Indoor Pollutants. This notice announces the availability of funds and solicits proposals from eligible entities for demonstration, training, outreach and/or education cooperative agreements that will have a national scale impact to reduce exposure to indoor air contaminants and yield measurable environmental outcomes. Due: 9/14/09. Link:

<http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=48341>

National Cancer Institute/NIH/DHHS: Collaborations with National Centers for Biomedical Computing(R01). The sponsor offers support for individual investigators or small groups to collaborate with the recently-formed National Centers for Biomedical Computing (NCBCs). The intention of the collaborating projects is to engage researchers across the nation in building an excellent biomedical computing environment, using the computational tools and biological and behavioral application drivers of the funded NCBCs as foundation stones. Due: 10/5/09, 2/5/10, 6/5/10, 10/5/10, 2/5/11, 6/5/11. Link:

<http://grants1.nih.gov/grants/guide/pa-files/PA-08-184.html>

National Cancer Institute/NIH/DHHS: Exploratory Collaborations with National Centers for Biomedical Computing (R21). The sponsors offer support for individual-investigators or small groups to collaborate with the NIH Roadmap for Medical Research National Centers for Biomedical Computing (NCBCs). The intention of the collaborating projects is to engage researchers across the nation in building an excellent biomedical computing environment, using the computational tools and biological and behavioral application drivers of the funded NCBCs as foundation stones. This FOA is intended to support exploratory biomedical informatics and computational biology research applications should be innovative, with high risk/high impact in new areas that are lacking preliminary data or development. This PAR is developed as a Roadmap affiliated initiative.

Due: 10/16/09, 2/16/10, 10/16/10, 2/16/11, 6/16/11

Link: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-183.html>

National Cancer Institute/NIH/DHHS: Epigenetic Approaches in Cancer Epidemiology (R01). The sponsor offers support for population-based epidemiology research on the roles of DNA methylation markers in cancer. This program will use the NIH Research Project (R01) award mechanism. Due: 10/5/09, 9/7/09, 1/7/10. Link: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-298.html>

National Cancer Institute/NIH/DHHS: Pilot Studies in Pancreatic Cancer (R21). The sponsor provides support for innovative research across multiple disciplines for a better understanding of the biology, etiology, detection, prevention, and treatment of pancreatic cancer. Due: 10/16/09, 2/16/10, 6/16/10. Link: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-208.html>

DOD: Reticulated Flatwoods Salamander Survey at Nas Whiting Field, FL. The sponsor provides support to perform a survey of the Endangered Reticulated Flatwoods Salamander (*Ambystoma bishopi*) at Naval Air Station (NAS) Whiting Field, FL. NAS Whiting Field is located in Milton, FL. Due: until position is filled. For more information, please contact the ORSP.

NOAA National Marine Fisheries Service and NSF Division of Ocean Sciences: Comparative Analysis of Marine Ecosystem Organization (CAMEO) Program. The program will support fundamental research to understand complex dynamics controlling ecosystem structure, productivity, behavior, resilience, and population connectivity, as well as effects of climate variability and anthropogenic pressures on living marine resources and critical habitats. Due: 10/5/09. Link:

<http://cameo.noaa.gov>

NOAA/DOC: Comparative Analysis of Marine Ecosystem Organization (CAMEO). This announcement solicits proposals for the Comparative Analysis of Marine Ecosystem Organization (CAMEO) Program. The purpose of CAMEO is to strengthen the scientific basis for an ecosystem approach to the stewardship of our ocean and coastal living marine resources. Due: 10/5/09. Link: <http://edocket.access.gpo.gov/2009/E9-15960.htm>



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STEM (continued)

NIEHS/NIH/DHHS: *Hazmat Training at DOE Nuclear Weapons Complex (U45)*. The sponsor invites applications for cooperative agreements to support the development of model programs for the training and education of workers engaged in activities related to hazardous materials and waste generation, removal, containment, transportation and emergency response within the Department of Energy (DOE) Nuclear Weapons Complex. Due: 10/23/09 (Optional letters of intent) 11/23/09 (full application). Link: <http://grants1.nih.gov/grants/guide/rfa-files/RFA-ES-09-003.html>

DARPA: *Computer Science Study Group*. The sponsor seeks junior faculty with research interest in computer science, to serve as Principal Investigators to explore novel ideas that lead to fundamental technological advances that benefit the US Department of Defense. The opportunity is for Phase I of the Computer Science Study Group (CSSG), which is a multi-phase developmental and research program. Multiple awards are anticipated. Due: 08/25/09 Link: <http://www07.grants.gov/search/search.do;jsessionid=5nwBKKTpR82t81V060q5vBKTPNhpZ1VLXxPwv9HYT7CcC9JYJn2d!1277565875?oppld=48147&mode=VIEW>

Awards and Fellowships (Faculty & Post-docs)

Society for Cinema and Media Studies: *Dissertation Award*. The sponsor provides an annual award that carries a cash prize of \$1,000. Dissertations of any length that deal with any cinema, television or video topic will be considered. Due: 8/15/09. Link: <http://www.cmstudies.org>

Center on Philanthropy and Civil Society: *International Fellows Program*. The sponsor provides leadership training through applied research and professional mentorships for young scholar-practitioners in the nonprofit sector. The program is open to scholars and practitioners interested in building Third-Sector capacity in the United States and overseas. Due: 9/3/09. Link: <http://www.philanthropy.org/programs/ifp/application.html>

National Institute of Nursing Research/NIH/DHHS: *Ruth L. Kirschstein National Research Service Award (NRSA) for Individual Predoctoral Fellows in Nursing Research (F31)*. The sponsor provides Individual Predoctoral Fellowships (F31) to the nursing applicants enrolled in doctoral programs in order to meet the demands for adequately trained behavioral, biological and biobehavioral scientists. Due: 8/8, 12/8, 4/8 (annually for applications); 9/7, 1/7, 5/7 (annually for AIDS-related applications). Link: <http://grants1.nih.gov/grants/guide/pa-files/PAR-09-227.html>

Association for Computing Machinery: *CS Ken Kennedy Award*. The ACM - IEEE CS Ken Kennedy Award is awarded annually and recognizes substantial contributions to programmability and productivity in computing and substantial community service or mentoring contributions. Due: 11/30/09. Link: <http://awards.acm.org/homepage.cfm?awd=167>

Student Support and Student Awards

Association for Computing Machinery: *Doctoral Dissertation Award*. The sponsor provides an annual award to the author(s) of the best doctoral dissertation(s) in computer science and engineering. Due: 10/30/09. Link: http://awards.acm.org/html/award_nominations.cfm

