

# 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](http://www.grants.gov) and [www.cos.com](http://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 Alise Hagan or Abby Patterson 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](http://www.grants.gov), [www.cos.com](http://www.cos.com), and agency websites regularly because new ARRA notices are being posted frequently.

## American Recovery and Reinvestment Act (ARRA)

**RECOVERY ACT: Louisiana Division of the Arts.** The Office of Lieutenant Governor, through the Department of Culture, Recreation and Tourism's, Office of Cultural Development, the Louisiana Division of the Arts is now accepting grant applications from non-profit arts organizations to preserve or restore jobs lost due to the economic downturn. A total of \$279,000 from the National Endowment for the Arts will be disbursed throughout the State of Louisiana. For more information, call (225) 342-8200 or email [ocd.info@crt.state.la.us](mailto:ocd.info@crt.state.la.us). Due: 8/17/09. Link: [www.crt.state.la.us/arts](http://www.crt.state.la.us/arts)

**RECOVERY ACT: National Center for Research Resources/NIH/DHHS: Core Facility Renovation, Repair, and Improvement (G20).** This Funding Opportunity Announcement (FOA) solicits applications from institutions that propose to renovate, repair, or improve core facilities. For the purpose of this FOA, a core facility is defined as a centralized shared resource that provides access to instruments or technologies or services, as well as expert consultation to investigators supported by the core. Due: 9/17/09. Link: <http://grants.nih.gov/grants/guide/rfa-files/RFA-RR-09-007.html>

**RECOVERY ACT: Office of Energy Efficiency and Renewable Energy/DOE: Development of Algal/Advanced Biofuels Consortia.** DOE's Office of Energy Efficiency and Renewable Energy (EERE), through the Office of the Biomass Program (OBP), announces the availability of funding for establishing consortia for two primary topic areas, Development of Algal Based Biofuels, and Development of Advanced Cellulosic Biofuels. The intended purpose of this FOA is to serve three primary goals of EERE, increase the viability and deployment of renewable energy technologies, thereby spurring the creation of a domestic bio-industry, resulting in a dramatic reduction in dependence on imported oil. The two topic areas are: 1) Algal Biofuel Consortia, 2) Advanced Infrastructure Compatible Biofuels Consortium. Due: 9/14/09. Link: <http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=48495>

**RECOVERY ACT: NIH: Academic Research Enhancement Award.** The purpose of the Academic Research Enhancement Award (AREA) program is to stimulate research in educational institutions that provide baccalaureate or advanced degrees for a significant number of the Nation's research scientists, but that have not been major recipients of NIH support. These AREA grants create opportunities for scientists and institutions otherwise unlikely to participate extensively in NIH programs, to contribute to the Nation's biomedical and behavioral research effort. AREA grants are intended to support small-scale health-related research projects proposed by faculty members of eligible, domestic institutions. Due: 9/24/09. Link: <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-09-007.html>

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## ARRA (continued)

**RECOVER ACT: USFWS: Coastal Program.** Coastal ecosystems comprise less than 10 percent of the Nation's land area, but support far greater proportions of our living resources. Specifically, coastal areas support a much higher percentage of the Nation's threatened and endangered species, fishery resources, migratory songbirds, and migrating and wintering waterfowl. Under the American Recovery and Reinvestment Act of 2009 additional funding is available for habitat restoration through the U.S. Fish and Wildlife Service Coastal Program. These Recovery Act funds are available for habitat restoration projects that address high priority wetland, upland, or riparian habitats in selected geographic areas. Projects must provide direct benefits to Federal Trust species (i.e., migratory birds, threatened and endangered species, inter-jurisdictional fish, certain marine mammals, and species of international concern. Due: 9/20/09. Link: <http://www07.grants.gov/search/search.do;jsessionid=h58CKnYXVGWMP5tcJxD2Rd17rbLV3HDzGIKbmGbcVhtSn7wHM6mcl-1757398871?oppld=47673&mode=VIEW>

## Arts and Humanities

### American Library Association:

**MAE Award for Best Literature Program for Teens (YALSA).** This award honors a YALSA member for developing an outstanding reading or literature program for young adults. Due: 12/1/09. Link:

<http://www.ala.org/ala/mgrps/divs/yalsa/awardsandgrants/mae.cfm>

**Eli M. Oboler Memorial Award (IFRT).** An award of \$500 is made to an author or authors of any nationality for a published work in English, or in English translation dealing with issues, events, questions, or controversies in the area of intellectual freedom. Due: 12/1/09. Link: [http://www.ala.org/ala/mgrps/rts/ifrt/awardsfinal/oboler/\\_oboler.cfm](http://www.ala.org/ala/mgrps/rts/ifrt/awardsfinal/oboler/_oboler.cfm)

**Great Books Giveaway Competition (YALSA).** Each year the YALSA office receives approximately 1200 newly published books, videos, CD's and audiocassettes, materials that have been targeted primarily towards young adults. The YALSA Board of Directors believes many libraries that serve young adults would benefit by receiving this collection of materials. Due: 12/1/09. Link: <http://www.ala.org/ala/mgrps/divs/yalsa/awardsandgrants/yalsagreatbook.cfm>

**John Cotton Dana Library Public Relations Award (LLAMA).** The award honors outstanding library public relations, whether a summer reading program, a year-long centennial celebration, fundraising for a new college library, an awareness campaign or an innovative partnership in the community. Entries can be for calendar year 2009 (January-December), school year 2008-2009 (Fall-Spring) or any long-term project completed in 2010. Due: 12/4/09. Link:

Web Site: <http://www.ala.org/ala/mgrps/divs/llama/awards/johncottondana.cfm>

**Pura Belpre Award (ALSC).** The sponsor provides an award to a Latino/Latina writer and illustrator whose work best portrays, affirms and celebrates the Latino cultural experience in an outstanding work of literature for children and youth. Due: 12/31/09. Link: <http://www.ala.org/ala/mgrps/divs/alsc/awardsgrants/bookmedia/belpremedal/index.cfm>

**Library of Congress: Florence Tan Moeson Fellowship Program.** The purpose of the fellowship is to provide individuals with the opportunity to pursue research on East, Southeast, and/or South Asia (including the overseas Asian communities), using the unparalleled collections of the Library of Congress in Washington, D.C. Due: 9/30/09. Link:

<http://www.loc.gov/rr/asian/FTM.html>

### Medieval Academy of America:

**John Nicholas Brown Prize.** A prize is awarded annually for a first book or monograph on a medieval subject judged by the selection committee to be of outstanding quality. Due: 10/15/09. Link:

[http://www.medievalacademy.org/grants/gradstudent\\_cara\\_brown.htm](http://www.medievalacademy.org/grants/gradstudent_cara_brown.htm)

**Schallek Fellowship.** The sponsor offers support for advanced graduate students writing a Ph.D. dissertation in any relevant discipline dealing with late-medieval Britain (ca. 1350-1500). Due: 9/15/09 (application for membership); 10/15/09 (fellowship applications). Link: [http://www.medievalacademy.org/grants/gradstudent\\_grants\\_schallek.htm](http://www.medievalacademy.org/grants/gradstudent_grants_schallek.htm)

**Van Courtlandt Elliott Prize.** A prize is awarded annually for a first article in the field of medieval studies judged by the selection committee to be of outstanding quality. Articles with a publication date of 2008, can be entered in 2009 for the 2010 competition. Due: 10/15/09. Link: [http://www.medievalacademy.org/grants/gradstudent\\_elliottprize\\_instr.htm](http://www.medievalacademy.org/grants/gradstudent_elliottprize_instr.htm)



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July 31, 2009

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## Arts and Humanities

### American Council of Learned Societies:

**American Research in the Humanities in China.** Applicants must submit a carefully formulated research proposal that reflects an understanding of the present Chinese academic and research environment. Due: 9/15/09. Link:

<http://www.acls.org/grants/Default.aspx?id=524>

**ACLS/SSRC/NEH International and Area Studies Fellowships.** In order to encourage humanistic research in area studies, special funding by the National Endowment for the Humanities and the sponsor has been set aside for up to ten ACLS/SSRC/NEH International and Area Studies Fellowships to be designated among the successful applicants to the central sponsor Fellowship competition. Scholars pursuing research and writing on the societies and cultures of Asia, Africa, the Middle East, Latin America and the Caribbean, Eastern Europe, and the former Soviet Union will be eligible for these special fellowships. Due: 9/30/09. Link: <http://www.acls.org/grants/Default.aspx?id=380>

**Charles A. Ryskamp Research Fellowships.** These fellowships support advanced assistant professors and untenured associate professors in the humanities and related social sciences whose scholarly contributions have advanced their fields and who have well-designed and carefully developed plans for new research. Due: 9/30/09. Link:

<http://www.acls.org/grants/Default.aspx?id=408>

**Digital Innovation Fellowships.** This program supports digitally based research projects in all disciplines of the humanities and humanities-related social sciences. Due: 9/30/09. Link: <http://www.acls.org/grants/Default.aspx?id=508>

**Early-Career Postdoctoral Fellowships in East European Studies.** The sponsor will offer support for postdoctoral research and writing in East European studies in all disciplines of the humanities and social sciences. Due: 11/11/09. Link:

<http://www.acls.org/grants/Default.aspx?id=534>

**Fellowships.** The Fellowship Program invites research applications in all disciplines of the humanities and humanities-related social sciences. Due: 9/30/09. Link: <http://www.acls.org>

**Frederick Burkhardt Residential Fellowships for Recently Tenured Scholars.** These fellowships support long-term, unusually ambitious projects in the humanities and related social sciences. Due: 9/30/09. Link:

<http://www.acls.org/grants/Default.aspx?id=480>

**Henry Luce Foundation/ACLS Grants to Individuals in East and Southeast Asian Archaeology and Early History.** The sponsor invites applications from individuals in the U.S. and Canada for research fellowships and training grants for study of the peoples and cultures of early East Asia. Due: 11/13/09. Link:

[http://www.acls.org/uploadedFiles/Fellowships\\_and\\_Grants/Competitions/0910\\_App\\_LuceESAAEH\\_NA.pdf](http://www.acls.org/uploadedFiles/Fellowships_and_Grants/Competitions/0910_App_LuceESAAEH_NA.pdf)

**Henry Luce Foundation/ACLS Dissertation Fellowship in American Art.** The sponsor invites applications for the Henry Luce Foundation/ACLS Dissertation Fellowships in American Art designated for graduate students in any stage of Ph.D. dissertation research or writing. Due: 11/11/09. Link: <http://www.acls.org/grants/Default.aspx?id=516>

**Mellon/ACLS Dissertation Completion Fellowships.** The sponsor offers fellowships to assist graduate students in the humanities and related social sciences in the last year of Ph.D. dissertation writing. Due: 11/11/09. Link:

<http://www.acls.org/grants/Default.aspx?id=512>

**New Perspectives on Chinese Culture and Society.** This program is intended to support projects in the humanities and related social sciences that bridge disciplinary or geographic boundaries, engage new kinds of information, develop fresh approaches to traditional materials and issues, or otherwise bring innovative perspectives to the study of Chinese culture and society. Due: 9/15/09. Link: <http://www.acls.org/grants/Default.aspx?id=528>

**New York Public Library Fellowships.** The sponsor and the New York Public Library offer a collaborative program to provide up to five residential fellowships at the Library's Dorothy and Lewis B. Cullman Center for Scholars and Writers. Due: 9/25/09. Link: <http://www.acls.org/grants/Default.aspx?id=380>

**National Archives and Records Administration: Archives--Basic Projects.** The sponsor seeks proposals for archives and records projects to carry out fundamental archival activities that promote the preservation and use of America's documentary heritage essential to understanding our democracy, history, and culture. Due: 10/6/09.

Link: <http://www.archives.gov/nhprc/announcement/basic.html>

**Richardson (Smith) Foundation, Inc.: World Politics and Statecraft Fellowship Program.** The sponsor administers an annual grant competition to support Ph.D. dissertation research on American foreign policy, international relations, international security, strategic studies, area studies, and diplomatic and military history.

Due: 10/15/09. Link: [http://www.srf.org/grants/world\\_politics.php](http://www.srf.org/grants/world_politics.php)



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## Education, Social Science, & Service

**Alpha-1 Foundation: *Ethical, Legal and Social Issues Relating to AAT Deficiency.*** The sponsor provides funds to encourage the development of new information that contributes to the understanding of bioethical, legal, economic and/or social issues associated with AAT Deficiency. Proposals may come from a broad spectrum of disciplines, including humanities, social and natural sciences, and health professions. Due: 9/18/09 (letter of intent); 2/17/10 (applications). Link: <http://www.alphaone.org/researchers/?c=01-Research-Opportunities>

### American Council of Learned Societies:

**ACLS/SSRC/NEH International and Area Studies Fellowships.** In order to encourage humanistic research in area studies, special funding by the National Endowment for the Humanities and the sponsor has been set aside for up to ten ACLS/SSRC/NEH International and Area Studies Fellowships to be designated among the successful applicants to the central sponsor Fellowship competition. Scholars pursuing research and writing on the societies and cultures of Asia, Africa, the Middle East, Latin America and the Caribbean, Eastern Europe, and the former Soviet Union will be eligible for these special fellowships. Due: 9/30/09. Link: <http://www.acls.org/grants/Default.aspx?id=380>

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**Directorate for Education and Human Resources/NSF: *Discovery Research K-12 (DR-K12).*** The Discovery Research K-12 (DR K-12) program seeks to enable significant advances in preK-12 student and teacher learning of the STEM disciplines through development, study, and implementation of resources, models, and technologies for use by students, teachers, and policymakers. Projects funded under this solicitation begin with a research question or a hypothesis about how to improve preK-12 STEM learning and teaching. Projects create or adapt and study innovative resources, models, or technologies and determine how and why implementation affects STEM learning. Due: 10/5/09 (optional preliminary proposals); 1/7/10 (full proposals). Link: <http://www.nsf.gov/pubs/2009/nsf09602/nsf09602.htm>

**Directorate for Education and Human Resources/NSF: *Research and Evaluation on Education in Science and Engineering (REESE).*** The REESE program seeks to advance research at the frontiers of STEM learning, education, and evaluation, and to provide the foundational knowledge necessary to improve STEM teaching and learning at all educational levels and in all settings. This solicitation calls for four types of proposals: Pathways, Knowledge Diffusion, Empirical Research, and Large Empirical Research. Due: 11/12/09. Link: <http://www.nsf.gov/pubs/2009/nsf09601/nsf09601.htm>



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## ESSS (continued)

**Economic Development Administration/Dept of Commerce: *Economic Development Research Project to Assess the Effectiveness of EDA's Economic Development District Partnership Planning Program and the Quality of Comprehensive Economic Development Strategies*.** The EDA's mission is to lead the federal economic development agenda by promoting innovation and competitiveness, preparing American regions for growth and success in the worldwide economy. Through its National Technical Assistance, Training, Research and Evaluation (NTA) Program, EDA works towards fulfilling its mission by funding research and technical assistance projects to promote the competitiveness and innovation of distressed rural and urban regions throughout the United States and its territories. By working in conjunction with its research partners, EDA assists States, local governments, and community-based organizations to achieve their highest economic potential. Due: 9/8/09. Link:

<http://www07.grants.gov/search/search.do?jsessionid=y125K34LQGG116hy2vhJx4JNnLzXPT9ynQPPwGChTx9blM6HZmJn!-723925807?oppld=48777&mode=VIEW>

**Library of Congress: *Florence Tan Moeson Fellowship Program*.** The purpose of the fellowship is to provide individuals with the opportunity to pursue research on East, Southeast, and/or South Asia (including the overseas Asian communities), using the unparalleled collections of the Library of Congress in Washington, D.C. Due: 9/30/09. Link:

<http://www.loc.gov/rr/asian/FTM.html>

**Office of Public Health and Science/DHHS: *Youth Empowerment Program (YEP)*.** The Youth Empowerment Program is designed to address unhealthy behaviors in at-risk minority youth, and provide them opportunities to learn more positive life styles and enhance their capacity to make healthier life choices. Due: 9/3/09. Link:

<http://www07.grants.gov/search/search.do?oppld=48869&mode=VIEW>

**Office of Behavioral and Social Sciences Research/NIH/DHHS: *Methodology and Measurement in the Behavioral and Social Sciences*.** The sponsor offers support for research that will improve the quality and scientific power of data collected in the behavioral and social sciences, relevant to the missions of the participating NIH Institutes and Centers. Research that addresses methodology and measurement issues in diverse populations, issues in studying sensitive behaviors, issues of ethics in research, issues related to confidential data and the protection of research subjects, and issues in developing interdisciplinary, multimethod, and multilevel approaches to behavioral and social science research is particularly encouraged, as are approaches that integrate behavioral and social science research with biological, physical, or computational science research or engineering. Due: 2/16, 6/16, 10/16 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications).

Link for R21 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-213.html>

Link for R03 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-214.html>

**National Institute on Drug Abuse/NIH/DHHS: *Economics of Treatment and Prevention Services for Drug and Alcohol Abuse* (R03).** The sponsor provides support for research projects on the economics of prevention and treatment services for drug and alcohol abuse. Such research projects might emphasize any of the following subjects: (1) financing and purchasing of drug and alcohol treatment and prevention services, including studies of health insurance and payment mechanisms; (2) economic incentives used to improve the quality and economic efficiency of treatment and prevention services (3) alternative delivery systems and managed care; (4) cost-benefit, cost-effectiveness, or cost-utility analyses; (5) service costs, production, and economic efficiency; and (6) research to develop or improve methods to be used in the economic study of drug and alcohol services.

Due for R03/R21 funding mechanism: 2/16, 6/16, 10/16 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications).

Link for R03 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-172.html>

Link for R21 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-173.html>

Due for R01 funding mechanism: 2/5, 6/5, 10/5 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications).

Link for R01 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-174.html>



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## Science, Technology, Engineering, and Mathematics

### **American Cancer Society, Inc.: *The Role of Healthcare and Insurance in Improving Outcomes in Cancer Prevention, Early Detection and Treatment.***

The sponsor invites applications that investigate the impact of healthcare costs, healthcare system and capacity, insurance status, social factors and delivery of health care services, on outcomes in cancer prevention, early detection and treatment. Due: 10/15/09. Link:

[http://www.cancer.org/docroot/RES/content/RES\\_5\\_2x\\_Request\\_for\\_Applications\\_The\\_Role\\_of\\_Healthcare\\_and\\_Insurance\\_in\\_Improving\\_Outcomes.asp?sitearea=RES](http://www.cancer.org/docroot/RES/content/RES_5_2x_Request_for_Applications_The_Role_of_Healthcare_and_Insurance_in_Improving_Outcomes.asp?sitearea=RES)

**Alpha-1 Foundation: *Research Grants.*** The sponsor provides funds to encourage the development of new information that contributes to the understanding of the basic biology of Alpha-1 Antitrypsin expression, and the pathogenesis/management of Alpha-1 Antitrypsin Deficiency. The maximum available support is \$65,000 per annum for a period up to two years. 9/18/09 (letters of intent); 2/17/10 (full applications). Link:

<http://www.alphaone.org/researchers/?c=01-Research-Opportunities>

**California Sea Grant College: *North Central Coast MPA Baseline Program.*** The sponsor invites applications to provide a summary description, assessment and understanding of ecological and socioeconomic conditions, inside and outside North Central Coast Marine Protected Areas (MPAs) to be designated under the Marine Life Protection Act, at or near the time of MPA implementation. It also seeks to document the initial socioeconomic effects of MPA implementation and initial ecological changes in select ecosystem elements predicted to respond rapidly to protection. A total of approximately \$4.0 million is available. Due: 9/28/09. Link: <http://www.csgc.ucsd.edu/FUNDING/APPLYING/NorthCentralCoastMPA2009-10.html>

**Dept of the Navy: *Next Generation Jammer (NGJ) Technology Maturation (TM).*** The Naval Air Systems Command (NAVAIR) intends to issue a Next Generation Jammer (NGJ) Technology Maturation (TM) Broad Agency Announcement (BAA) as an unclassified solicitation to seek proposals for research in support of future development of electronic warfare capability from a tactical-size airborne stand-off/mod-escort platform. Due: 8/18/09. Link:

<https://www.fbo.gov/?s=opportunity&mode=form&id=b055f8de958095f9fcc7521f8c909d1b&tab=core&cvview=0>

**Dept of the Interior: *Request for Project Proposals Under Other Transaction NBCH309001.*** The Dept of the Interior, National Business Center, Acquisition Services Directorate, Sierra Vista Branch at Fort Huachuca, Arizona, acting as the contracting agent for the U.S. Army Armament Research, Development and Engineering Command is issuing a request for project proposals for research and development efforts for Lethality, Advanced Fire Control, Alternate Tracer, and Super Alloy Machine Gun Barrel technology areas. No questions concerning this notice will be accepted by telephone. In order to receive an award under this request for project proposal, offerors must be a member of the National Small Arms Technology Consortium. Due: 9/21/09. Link:

<https://www.fbo.gov/?s=opportunity&mode=form&id=933a9948d9e4d2dd853f728509ce4543&tab=core&cvview=0>

**Directorate for Education and Human Resources/NSF: *Research and Evaluation on Education in Science and Engineering (REESE).*** The REESE program seeks to advance research at the frontiers of STEM learning, education, and evaluation, and to provide the foundational knowledge necessary to improve STEM teaching and learning at all educational levels and in all settings. This solicitation calls for four types of proposals: Pathways, Knowledge Diffusion, Empirical Research, and Large Empirical Research. Due: 11/12/09. Link:

Program URL: <http://www.nsf.gov/pubs/2009/nsf09601/nsf09601.htm>

**Directorate for Mathematics and Physical Sciences/NSF: *Materials World Network: Cooperative Activity in Materials Research Between US Investigators and their Counterparts Abroad (MWN).*** This solicitation describes an activity to foster collaboration in materials and condensed matter research between investigators in the US and their counterparts abroad. It includes joint activities between the sponsor and funding organizations in Africa, through the US-Africa Materials Collaboration; Asia and Europe. Due: 11/11/09. Link:

<http://www.nsf.gov/pubs/2009/nsf09600/nsf09600.htm>



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## STEM (continued)

**National Aeronautics & Space Administration: K-12 Cooperative Agreements Notice (CAN).** The K-12 CAN effort seeks proposals that incorporate innovative approaches for development and delivery of instructional materials, creates experiences that capture the interest of learners, and actively involves participants in relevant, NASA science, technology, engineering, and mathematics (STEM) content applications. The instructional materials and experiences of the proposal should support secondary level teaching and learning, with a particular emphasis on high school education. Due: 8/24/09 (Notice of Intent); 9/25/09 (Full proposals). Link: <http://nspires.nasaprs.com/external/viewrepositorydocument/cmdocumentid=201474/Final%202009%20K12%20%20Cooperative%20Agreements%20Notice.pdf>

**National Institute of Allergy and Infectious Diseases/NIH/DHHS: Partnerships for Development of Therapeutics and Diagnostics for Drug-Resistant Bacteria and Eukaryotic Parasites (R01).** The sponsor invites research applications for projects that support translational research leading to development of therapeutic and diagnostic technologies for drug-resistant bacteria and eukaryotic parasites. Due: 8/24/09 (optional letters of intent); 9/23/09 (full applications). Link: <http://grants1.nih.gov/grants/guide/rfa-files/RFA-AI-09-026.html>

**National Institute of Allergy and Infectious Diseases/NIH/DHHS: Research to Advance Vaccine Safety.** The sponsors provide support for research that will contribute to the overall understanding of vaccine safety. This research opportunity invites studies that address scientific areas potentially relevant to vaccine safety such as 1) physiological and immunological responses to vaccines and vaccine components, 2) how genetic variations affect immune/ physiological responses that may impact vaccine safety, 3) identification of risk factors and biological markers that may be used to assess whether there is a relationship between certain diseases or disorders and licensed vaccines, 4) creation/ evaluation of statistical methodologies for analyzing data on vaccine safety, including data available from existing data sources such as passive reporting systems, or 5) the application of genomic/ molecular technologies to improve knowledge of vaccine safety. Due for R01 funding mechanism: 2/5, 6/5, 10/5 (standard applications); 1/7, 5/7, 9/7 (AIDS-related applications). Link for R01 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-256.html>  
Due for R21 funding mechanism: 2/16, 6/26, 10/26 (standard applications); 1/7, 5/7, 9/7 (AIDS-related applications). Link for R21 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-257.html>

**National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS: Secondary Analysis of Existing Alcohol Epidemiology Data (R01).** The sponsor invites applications to support the secondary analysis of existing datasets with the goal of enhancing the understanding of the patterns of alcohol consumption and the epidemiology of alcohol-related problems. Due: 2/5, 6/5, 10/5 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications). Link: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-167.html>

**National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS: Nutrition and Alcohol-Related Health Outcomes (R01).** The sponsors provide support for Research Grant (R01) applications from institutions/organizations that propose to examine associations between nutrition and alcohol-related health outcomes in humans and animal models. The goal of this program announcement is to stimulate a broad range of research on the role of nutrition in the development, prevention, and treatment of a variety of alcohol-related health outcomes including alcohol dependence and psychiatric co-morbidities, chronic and acute diseases, and organ function and damage. Study designs may include biomedical research, epidemiologic approaches, and intervention studies. Due: 2/5, 6/5, 10/5 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications). Link: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-403.html>

**National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS: Research on Alcohol-Related Public Policies such as Those Detailed in the Alcohol Policy Information System.** The sponsor provides support for research on the effects of alcohol-related public policies on health-related behaviors and outcomes, evaluations and analyses of the effectiveness of public policy measures in improving public health and reducing the burden of alcohol-related illness and mortality, and research to advance methods and measurement used in studying relationships between alcohol-related public policies and health-related behaviors and outcomes. Due for R01 funding mechanism: 2/5, 6/5, 10/5 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications). Link for R01 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-427.html>  
Due for R21 funding mechanism: 2/16, 6/16, 10/16 (annually for standard applications); 1/17, 5/17, 9/17 (annually for AIDS-related applications). Link for R21 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-428.html>



# FundingNotice

August 7, 2009

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## STEM (continued)

**National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS: *Screening and Brief Alcohol Interventions in Underage and Young Adult Populations*.** The sponsor provides support for research grant applications on screening and brief interventions to prevent and/or reduce alcohol use and its adverse consequences.

Due for R01 funding mechanism: 2/5, 6/5, 10/5 (standard applications); 1/7, 5/7, 9/7 (AIDS-related applications).

Link for R01 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-406.html>

Due for R21/R03 funding mechanisms: 2/16, 6/16, 10/16 (standard applications); 1/17, 5/17, 9/17 (AIDS-related applications).

Link for R21 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-407.html>

Link for R03 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-408.html>

**National Institute on Deafness & Other Communication Disorders/NIH/DHHS: *Integrative Systems Biology Approaches to Auditory Hair Cell Regeneration*.** The sponsor invites grant applications using comprehensive systems biology approaches intended to restore lost auditory hair cells and their sensory function following damage to the inner ear from a variety of factors including disease, aminoglycosides, noise, and aging.

Due for R21 funding mechanism: 10/16, 2/16, 6/16 (annually until 1/8/12).

Link for R21 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-176.html>

Due for R01 funding mechanism: 10/5, 2/5, 6/5 (annually until 1/8/12).

Link for R01 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-177.html>

**National Institute on Drug Abuse/NIH/DHHS: *Genetic Epidemiology of Substance Use Disorders*.** The sponsors provide support for research to expand the application of genetic epidemiologic methods to studies of substance and alcohol use disorders (SUD/AUD, drug and alcohol abuse and dependence) by applying genetic epidemiologic approaches to advance our understanding of developmental trajectories of SUD/AUD, differentiate genetic and environmental factors in the development and maintenance of SUD/AUD, broaden and refine phenotypic definitions of SUDs/AUD, guide the translation of etiologic findings to treatment, prevention, gene-finding and molecular studies, and meet the methodologic challenges of the field.

Due for R01 funding mechanism: 2/5, 6/5, 10/5 (standard applications); 1/7, 5/7, 9/7 (AIDS-related applications).

Link for R01 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-413.html>

Due for R03 funding mechanisms: 2/16, 6/16, 10/16 (standard applications); 1/17, 5/17, 9/17 (AIDS-related applications).

Link for R03 funding mechanism: <http://grants1.nih.gov/grants/guide/pa-files/PA-07-414.html>

**National Institute of General Medical Sciences/NIH/DHHS: *Centers for High-Throughput Structure Determination* (U54).**

The sponsor invites applications to establish Centers for High-Throughput Structure Determination that will become the backbone of the NIGMS PSI:Biological network for high-throughput-enabled structural biology. The centers must be able to provide capabilities for high-throughput structure determination on the order of those that have been developed during previous phases of the Protein Structure Initiative (PSI), e.g., ~ 200 structures per year deposited in the Protein Databank (PDB).

Awardee principal investigators will become part of the PSI:Biological Network Steering Committee and will work jointly with other investigators and NIH staff to manage the overall PSI:Biological initiative. Due: 9/9/09 (letter of intent); 10/9/09 (full applications).

Link: <http://grants1.nih.gov/grants/guide/rfa-files/RFA-GM-10-005.html>

**Office of Behavioral and Social Sciences Research/NIH/DHHS: *Using Systems Science Methodologies to Protect and Improve Population Health* (R21).** The sponsors provide support for applications from institutions/organizations that propose to apply one or more specific system science methodologies to public health and health care systems problems and contribute knowledge that will enhance effective decision making around the development of and prioritization of policies, interventions, and programs to improve population health, especially where resources are limited and only a limited number of programs/policies/interventions can be implemented.

Applicants are encouraged to submit projects that tackle "policy resistant" health problems (i.e., ones in which the effects of planned interventions, programs or policies tend to be delayed, diluted or defeated by responses of the system to the intervention itself) using a systems science methodology. Due for R21 funding mechanisms: 2/16, 6/16, 10/16 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications). Link: <http://grants1.nih.gov/grants/guide/pa-files/PA-08-224.html>



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## STEM (continued)

**Office of Research on Women's Health/NIH/DHHS: *Advancing Novel Science in Women's Health Research (ANSWHR) [R21]***. The sponsors provide support for innovative, interdisciplinary research that will advance new concepts in women's health research and the study of sex/gender differences. ORWH is particularly interested in encouraging extramural investigators to undertake new interdisciplinary research to advance studies on how sex and gender factors affect women's health; however, applications in all areas of women's health and/or sex/gender research are invited. Due: 10/16/09 (standard applications); 1/7/10 (AIDS-related applications). Link: <http://grants1.nih.gov/grants/guide/pa-files/PAS-07-381.html>

## Awards and Fellowships (Faculty & Post-docs)

**Alpha-1 Foundation: *Postdoctoral Research Fellowships***. The sponsor provides up to \$35,000 per year for two years to postdoctoral research fellows who are starting their research careers and are working in the laboratories of established researchers or conducting research with the mentorship of established researchers. Due: 9/18/09 (letters of intent); 2/17/10 (full applications). Link: <http://www.alphaone.org/researchers/?c=01-Research-Opportunities>

## Student Support and Student Awards

**American Council of Learned Societies: *Dissertation Fellowships in East European Studies***. The sponsor will offer support for writing dissertations in East European studies in all disciplines of the humanities and the social sciences. Due: 11/11/09. Link: <http://www.acls.org/grants/Default.aspx?id=532>

**National Institute on Aging/NIH/DHHS: *Aging Research Dissertation Awards to Increase Diversity (R36)***. The sponsor offers support for dissertation awards in all areas of research within the Institute's mandate to increase diversity of the research workforce on research on aging and aging-related health conditions. These awards are available to qualified Predoctoral students in accredited research doctoral programs in the United States. Due: 2/16, 6/16, 10/16 (annually for standard applications); 1/7, 5/7, 9/7 (annually for AIDS-related applications). Link: <http://grants1.nih.gov/grants/guide/pa-files/PAR-08-250.html>

**Centers for Disease Control and Prevention/DHHS: *CDC Grants for Public Health Research Dissertation (R36)***. The sponsor provides support for public health dissertation research. This program supports research undertaken as part of an academic program to qualify for a doctorate. The dissertation award supports dissertation research costs for students in accredited research doctoral programs in the United States. Dissertation applications must focus on methodological and research topics that address the mission and research interests of the sponsor. Due: 9/8/09. Link: <http://www07.grants.gov/search/search.do;jsessionid=1QHpJt8Lc1b2yvdpHJcm19SzVGQWvBpySdJLypNtggiL09tj7wp!510160981?oppld=44750&flag2006=false&mode=VIEW>