

# Grant Opportunities for Oklahoma Higher Education

1/09/09

This announcement is provided by the Oklahoma State Regents for Higher Education, Grant Writing and External Funding Assistance once or twice weekly. Grant opportunities are screened for higher education eligibility, listed by deadline date and grouped alphabetically by topic. Add your email address to the listserve at <http://lists.onenet.net/mailman/listinfo/okhigheredgrants> if you wish to be added to the direct mailing list.

Check out the **Grant Opportunities for Oklahoma Colleges and Universities** web site at <http://www.okhighered.org/grant-opp/>.

Thank you!

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## **FACULTY MENTOR OPPORTUNITY**

### **INBRE CALL FOR FACULTY MENTORS FOR UNDERGRADUATE STUDENT RESEARCHERS SUMMER 2009**

#### **NIH Institutional Development Award (IDeA) Program to develop an IDeA Network of Biomedical Research Excellence (INBRE)**

One of the INBRE initiatives is a summer undergraduate research program to expose promising students to experience research and as a mechanism for increasing the applicant pool for graduate programs in biomedical research at Oklahoma's comprehensive campuses. **Faculty mentors for the summer of 2009 are solicited.** Each student will receive a stipend of \$5,000 (subject to taxes) to pay living expenses over the 9 week (June-July) summer research experience. In addition, *each Mentor's laboratory will receive \$2,200 for lab supplies.* For more information and to apply, go to <http://okinbre.org>.

## **TRAINING OPPORTUNITY**

### **OCAST Grant Workshops**

These workshops are designed to assist applicants in preparing proposals for funding.

#### **R&D Intern Partnerships**

January 6, 2009 - 1:30-4:30, Lawton

January 8, 2009 - 1:30-4:30, Tulsa

#### **Oklahoma Health Research**

January 13, 2009 - 1:30-4:30, Stillwater

January 15, 2009 - 1:30-4:30, Norman

January 20, 2009 - 1:30-4:30, Tulsa

January 22, 2009 - 1:30-4:30, Oklahoma City

To register: <http://www.ocast.state.ok.us/EventsMeetings/tabid/178/Default.aspx>

## TRAINING OPPORTUNITY

### Foundation Center Grant Writing Training

Oklahoma Christian University, Edmond

March 16-20, 2009

8:30 am to 5:00 pm

Registration Fee: \$895

Find more information and register online: <http://www.tgci.com/gtpttraining.shtml>

## DID YOU KNOW?

### 2009 SUMMER UNDERGRADUATE STUDENT RESEARCH OPPORTUNITIES

Information is available online at <http://www.okhighered.org/grant-opp> and select UNDERGRADUATE STUDENT RESEARCH. Don't wait! Most deadlines for application are in February!

## DID YOU KNOW?

### Free Webinar Training for Grant Writing The Foundation Center

See <http://foundationcenter.org/getstarted/training/webinars/>

These free training webinars can be received on your computer and are offered in English and Spanish.

## AGRICULTURE

**Deadline Date** – February 2, 2009

**Grant Resource** – US Forest Service

**Category** – Hardwoods and Hardwood Industry

**Description** – The Wood Education and Resource Center Competitive Grants Program provides total funding of up to \$1 million for projects that accomplish one or more of the following items: Maintaining the economic competitiveness of primary and secondary hardwood industries; developing utilization options that improve forest stewardship and health; increasing the knowledge and information about how the hardwood industry can contribute to the green building movement; and increasing the knowledge, information, and promotion of how carbon sequestration by wood products can provide a competitive edge to a sustainable hardwood industry.

**Size of Grant** - \$1 million

**Cost Sharing or Match** – No

**Web** - <http://www.na.fs.fed.us/werc/grants.shtml>

## ALCOHOL AND DRUG ABUSE

## ARTS AND CULTURE

**Deadline Date** – January 23, 2009

**Grant Resource** – National Film Preservation Foundation

**Category** – Avant-Garde Masters Grant

**Description** – The [National Film Preservation Foundation](http://www.nationalfilmfoundation.org) is accepting applications for the Avant-Garde Masters Grants. These cash preservation grants, made possible through the support of the [Film Foundation](http://www.nationalfilmfoundation.org), support laboratory work to preserve significant examples of America's avant-garde film heritage. The grant supports the preservation of a film or films by a single filmmaker or cinematic

movement significant to the development of avant-garde film in America. Grants are available to public and nonprofit archives in the United States, including those that are part of federal, state, or local government.

**Size of Grant** - \$50,000

**Cost Sharing or Match** – No

**Web** – <http://www.filmpreservation.org/>

**Deadline Date** – February 2, 2009

**Grant Resource** – Ringing Rocks Foundation

**Category** – Indigenous Healing Practices or Cultural Practices

**Description** – The Ringing Rocks Foundation is accepting applications for a grant program that will provide grants ranging from \$500 to \$5,000 to programs that support indigenous healing practices and/or indigenous cultural practices.

**Size of Grant** - \$5,000

**Cost Sharing or Match** – No

**Web** - <http://www.ringingrocks.org/grants/index.php>

**Deadline Date** – February 4, 2009

**Grant Resource** – Muzak Heart and Soul Foundation

**Category** – Music Education

**Description** – The Muzak Heart and Soul Foundation is accepting applications for the Music Matters Music Education grant program, which is open to nonprofits, music education programs, and public school programs. The foundation's Music Matters Music Education Grant program focuses on educational reform in school music programs and independent music programs.

**Size of Grant** – Up to \$12,000

**Cost Sharing or Match** – No

**Web** - <http://heart.muzak.com>

See **COMMUNITY COLLEGES, Grant Resource** – National Endowment for the Humanities.

See **FELLOWSHIPS, Grant Resource** – Clintas Foundation, Artists of Cuban Descent.

See **FELLOWSHIPS, Grant Resource** – Open Society Institute, Documentary Photography Project.

See **TEACHER PREPARATION, Grant Resource** – National Endowment for the Humanities, History Teacher Professional Development.

## **CAMPUS CIVIC ENGAGEMENT AND SERVICE LEARNING**

### **COMMUNITY COLLEGES**

**Deadline Date** – March 17, 2009

**Grant Resource** – National Endowment for the Humanities

**Category** – Community College History Faculty Professional Development

**Description** – As part of NEH's We the People program, the Landmarks of American History and Culture program supports series of one-week residence-based workshops for a national audience of community college educators. The workshops use historic sites to address central themes and issues in American history, government, literature, art history, and other related subjects in the humanities. The goals of the workshops are to provide community college faculty with expertise in the use and interpretation of historical sites and of material and archival resources, increase knowledge and appreciation of places significant to American history and culture, and encourage historical sites to develop greater capacity and scale for professional development programs. Workshops should take place at or near sites important to American history and culture (e.g., presidential residences or libraries, colonial-era settlements, major battlefields, historic districts, and sites associated with major writers or artists). Applicants should make a compelling case for the historical significance of the site, the material resources available for use, and the ways in which the site will enhance the workshop. Workshops should be academically rigorous and focus on key primary sources, documents, and works relevant to major themes of American history and culture. Leading scholars should serve as lecturers or seminar leaders to help participants enhance their teaching. Participants should demonstrate their expanded knowledge and skills through the development of a research paper or course materials. Institutions or organizations that may host workshops include

community colleges, universities, four-year colleges, learned societies, libraries or other repositories, centers for advanced study, cultural organizations, and professional associations.

**Size of Grant** – 10 awards of \$140,000

**Cost Sharing or Match** – No

**Web** - <http://www.neh.gov/grants/guidelines/landmarksc.html>

### **COMMUNITY DEVELOPMENT**

**Deadline Date** – January 23, 2009

**Grant Resource** – Charles Evans Book Fund

**Category** – Literacy for Homeless

**Description** – An organization that focuses its attention on adult literacy and basic education programs - ProLiteracy - is accepting applications for The Charles Evans Book Fund. This program is part of ProLiteracy's National Book Fund. The Charles Evans Book Fund will target nonprofits that provide adult literacy and/or basic education services for people who are homeless.

**Cost Sharing or Match** – No

**Web** – <http://www.proliteracy.org/NetCommunity/Page.aspx?pid=484&srcid=191>

**Deadline Date** – January 12, 2009

**Grant Resource** – Leadership Oklahoma City

**Category** – Teen Volunteers

**Description** – The YLX Youth in Action Class IX is asking all eligible nonprofits to submit a grant request of up to \$7,500. YLX Youth in Action Class IX is committed to helping organizations that provide volunteer, vocational, and life skills opportunities to troubled and/or disabled teens - especially those activities that create relationships, build self-esteem, and give teens a sense of making a difference.

**Size of Grant** - \$7,500

**Cost Sharing or Match** – No

**Web** - <http://www.lokc.org/Community/AwardsandGrants/YIAGrants/tabid/94/Default.aspx>

### **CONFERENCES**

See **COMMUNITY COLLEGES**, **Grant Resource** – National Endowment for the Humanities, Community College History Faculty Professional Development.

See **TEACHER PREPARATION**, **Grant Resource** – National Endowment for the Humanities, History Teacher Professional Development.

### **CRIMINAL JUSTICE; FORENSIC SCIENCE**

### **ECONOMIC DEVELOPMENT; BUSINESS**

See **AGRICULTURE**, **Grant Resource** – US Forest Service, Hardwood Industry.

### **EDUCATION; EDUCATIONAL CONSORTIA**

**Deadline Date** – January 14 and 22, 2009 Applicant conference calls; February 9, 2009 Brief Proposal; May 14, 2009 Full Proposal

**Grant Resource** – Robert Wood Johnson Foundation

**Category** – Childhood Obesity

**Description** – The primary goal of this funding is to implement healthy eating and active living initiatives that can support healthier communities for children and families across the United States. The program places special emphasis on reaching children who are at highest risk for obesity on the basis of race, ethnicity, income and/or geographic location.

**Size of Grant** – 60 awards of \$360,000

**Cost Sharing or Match** – Cash and/or in-kind match equal to at least 50% of the RWJF award

**Web** – <http://www.rwjf.org/applications/solicited/cfp.jsp?ID=20603>

**Deadline Date** – February 24, 2009

**Grant Resource** – US Department of Education

**Category** – Foundations for Learning

**Description** – This program supports projects to help eligible children become ready for school.

**Size of Grant** – 4 awards of \$300,000

**Cost Sharing or Match** – No

**Web** – <http://www.ed.gov/legislation/FedRegister/announcements/2008-4/122408a.html>

**Deadline Date** – March 4, 2009

**Grant Resource** – US Department of Education

**Category** – Safe Schools/Healthy Schools

**Description** – The Safe Schools/Healthy Students (SS/HS) program supports the implementation and enhancement of integrated, comprehensive community-wide plans that create safe and drug-free schools and promote healthy childhood development. *Comprehensive Plan:* This priority supports projects of local educational agencies (LEAs) proposing to implement an integrated, comprehensive community-wide plan designed to create safe, respectful, and drug-free school environments and promote prosocial skills and healthy childhood development. Plans must focus activities, curricula, programs, and services in a manner that responds to the community's existing needs, gaps, or weaknesses in areas related to the five comprehensive plan elements: Element One—Safe School Environments and Violence Prevention Activities. Element Two—Alcohol, Tobacco, and Other Drug Prevention Activities. Element Three—Student Behavioral, Social, and Emotional Supports. Element Four—Mental Health Services. Element Five—Early Childhood Social and Emotional Learning Programs. We will give priority to applications from LEAs that have not yet received a grant under this program as an applicant or as a member of a consortium.

**Size of Grant** - \$2,250,000 for an LEA with at least 35,000 students; \$1,500,000 for an LEA with 5,000 to 35,000 students; and \$750,000 for an LEA with fewer than 5,000 students.

**Cost Sharing or Match** – No

**Web** - <http://edocket.access.gpo.gov/2008/pdf/E8-31024.pdf>

See **COMMUNITY DEVELOPMENT, Grant Resource** – Charles Evans Book Fund, Literacy for Homeless.

See **GLOBALIZATION, Grant Resource** – US Department of Education.

See **LIBRARIES, Grant Resource** – US Department of Education, Improving Literacy Through School Libraries.

See **MINORITY STUDENTS, Grant Resource** – US Department of Education, Indian Education.

See **TEACHER PREPARATION, Grant Resource** – National Endowment for the Humanities, History Teacher Professional Development.

## **FELLOWSHIPS**

**Deadline Date** – January 30, 2009

**Grant Resource** – Cintas Foundation

**Category** – Artists of Cuban Descent

**Description** – The Cintas Fellowship Program, administered by the [Cintas Foundation](http://www.cintasfoundation.org), is designed to acknowledge creative accomplishments and encourage excellence in architecture, literature, music composition, and the visual arts. Eligibility is limited to artists of Cuban citizenship or direct descent (having a Cuban parent or grandparent). Fellowships for 2009 will be awarded in the fields of visual arts and music composition. Cintas fellows are free to pursue their artistic activities as indicated in their application. The fellowships are not awarded for academic study or research, or to performing artists.

**Size of Grant** - \$15,000

**Cost Sharing or Match** – No

**Web** - <http://www.cintasfoundation.org/fellowships.htm>

**Deadline Date** – March 31, 2009

**Grant Resource** – US Department of Commerce, National Oceanic and Atmospheric Administration

**Category** – Scholarships

**Description** – The Dr. Nancy Foster Scholarship Program provides support for independent graduate-level studies in oceanography, marine biology or maritime archaeology (including all science,

engineering, and resource management of ocean and coastal areas), particularly to women and minorities. Individuals who have been accepted to a graduate program and are U.S. citizens may apply.

**Size of Grant** – 10 awards of \$50,000

**Cost Sharing or Match** – No

**Web** – <http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=44573>

**Deadline Date** – June 19, 2009

**Grant Resource** – The Open Society Institute

**Category** – Documentary Photography Project

**Description** – The [Open Society Institute](http://www.opensocietyinstitute.org) Documentary Photography Project is offering a grant to documentary photographers who have already completed a significant body of work on issues of social justice, to collaborate with a partner organization and propose new ways of using photography as a tool for positive social change. All applicant photographers must work with another entity (such as a nonprofit, NGO, or community-based organization) to design an innovative distribution strategy that targets specific communities and advocates for social change.

**Size of Grant** - \$30,000

**Cost Sharing or Match** – No

**Web** - [http://www.soros.org/initiatives/photography/news/distribution2009\\_20081125](http://www.soros.org/initiatives/photography/news/distribution2009_20081125)

**Deadline Date** – July 1, 2009

**Grant Resource** – National Science Foundation

**Category** – Earth Sciences Postdoctoral Fellowship

**Description** – The Division of Earth Sciences (EAR) awards Postdoctoral Fellowships to highly qualified investigators within 3 years of obtaining their PhD to carry out an integrated program of independent research and education. The research and education plans of each fellowship must address scientific questions within the scope of EAR disciplines. The program supports researchers for a period of up to 2 years with fellowships that can be taken to the institution or national facility of their choice. The program is intended to recognize beginning investigators of significant potential, and provide them with experience in research and education that will establish them in leadership positions in the Earth Sciences community. Because the fellowships are offered only to postdoctoral scientists early in their career, doctoral advisors are encouraged to discuss the availability of EAR fellowships with their graduate students early in their doctoral programs. Fellowships are awards to individuals, not institutions, and are administered by the Fellows.

**Size of Grant** - \$85,000/yr for 2 years (\$58,000 stipend, \$15,000 research support, \$9,000 benefits, \$3,000 host institution)

**Cost Sharing or Match** – No

**Web** - [http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=nsf09526](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf09526)

## **GEOGRAPHY; CARTOGRAPHY; GEOSCIENCES**

**Deadline Date** – February 23, 2009

**Grant Resource** – US Department of Defense, National Geospatial Intelligence Agency

**Category** – Geospatial Intelligence Community Center of Academic Excellence

**Description** – The primary focus of this effort is to enhance the capabilities of U. S. IC CAE schools to perform research with the objective of enhancing critical expertise in cultural, diverse regional and geographic understanding, foreign language proficiency, science, technology and engineering areas critical to the IC's mission.

**Size of Grant** - \$600,000 to \$6 million

**Cost Sharing or Match** – No

**Web** - <http://www07.grants.gov/search/search.do;jsessionid=DTBmJndpKLp3LRyjYwZyv9cB6R6sm24nxQq9nmv8Qbcf82fnpTJ!1216815379?oppld=44590&flag2006=false&mode=VIEW>

**Deadline Date** – April 9, 2009

**Grant Resource** – National Science Foundation

**Category** – RIDGE 2000

**Description** – Ridge 2000 is a science initiative focused on integrated geological, biological, and geochemical studies of the Earth-encircling mid-ocean ridge system. With this solicitation, Ridge 2000 moves into its integration and synthesis phase where results from previous and on-going interdisciplinary field expeditions and laboratory studies are to be brought to bear on advancing our conceptual and quantitative understanding of mid-ocean ridge systems and the processes that link geological,

geophysical, geochemical, hydrothermal, and biological processes. As such, the program now shifts its focus from field data acquisition to integration and synthesis to help the program achieve its science goals.

**Size of Grant** – 20 awards of \$100,000 to \$1 million for research grants; \$100,000 to \$150,000 for postdoctoral fellowship grants

**Cost Sharing or Match** – No

**Web** - [http://www.nsf.gov/pubs/2009/nsf09527/nsf09527.htm?govDel=USNSF\\_25](http://www.nsf.gov/pubs/2009/nsf09527/nsf09527.htm?govDel=USNSF_25)

See **FELLOWSHIPS, Grant Resource** – National Science Foundation, Earth Science Postdoctoral Fellowship.

See **SCIENCE, Grant Resource** – OKEPSCoR and NASA.

### **GERONTOLOGY; SENIOR ISSUES**

### **GLOBALIZATION; INTERNATIONAL STUDIES**

**Deadline Date** – March 23, 2009

**Grant Resource** – US Department of Education

**Category** – Fund for the Improvement of Postsecondary Education (FIPSE)-Special Focus Competition: European Union-United States Atlantis Program

**Description** – The purpose of the program is to provide grants to or enter into cooperative agreements with eligible applicants to improve postsecondary education. We are especially interested in programs to support the formation of educational consortia of American and European institutions to support cooperation in the coordination of curricula, the exchange of students, and the opening of educational opportunities between the United States (U.S.) and the European Union (EU). This priority relates to the purpose of the European Union-United States Atlantis (Atlantis) Program to develop and implement undergraduate joint or dual degree programs, or short-term exchange programs.

**Size of Grant** - 45 awards of \$35,000 for a Policy Oriented Measures grant, \$45,000 for a Mobility grant, and \$116,000 for a Transatlantic Degree grant for first year; projects may be 4 years

**Cost Sharing or Match** – No

**Web** – <http://www.ed.gov/legislation/FedRegister/announcements/2008-4/122208a.html>

### **HEALTH FIELDS; PHYSICAL EDUCATION, OPTOMETRY**

**Deadline Date** – March 18, 2009

**Grant Resource** – US Department of Health and Human Services

**Category** – Intestinal Stem Cell Research Centers

**Description** – The Department of Health and Human Services' branch of the National Institutes of Health is accepting applications for the Intestinal Stem Cell Consortium grant program, which is open to several colleges and universities. A complete list of eligible applicants may be found on the website that is listed below. The purpose of this particular funding initiative is to establish a research consortium by supporting individual research projects to isolate, culture, characterize, functionally validate, and compare stem cell populations from the small intestine epithelium in vivo and in vitro. The consortium will include a coordinating center, one that will facilitate activities of the consortium and facilitate communication of research activities results, data, and methods within the consortium and to the community.

**Size of Grant** - \$3 million

**Cost Sharing or Match** – No

**Web** – <http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-08-010.html>

**Deadline Date** – March 20, 2009

**Grant Resource** – US Department of Health and Human Services, NIH

**Category** – Cancer Cause and Prevention Research Small Grants

**Description** – This Funding Opportunity Announcement (FOA) is designed to enhance the basic and applied cancer prevention research. The National Cancer Institute (NCI) invites applications that propose small and time-limited projects pertinent to the development of cancer chemoprevention agents, biomarkers for early cancer detection, cancer-related nutrition science, and/or clinical prevention studies that focus on specific target organs. Proposed projects may involve basic and/or translational research and/or human subjects-oriented research. However, treatment-related quality-of-life population-based studies, as well as projects focused on cancer etiology, metastasis, or treatment will be considered non-

responsive to this FOA. New, as well as established, investigators in relevant fields and disciplines (e.g., chemoprevention, nutritional science, genetics, infectious agents, and early detection, including biomarker development and validation) are encouraged to apply for these small grants to test the feasibility of innovative ideas or carry out pilot studies. Ultimately, these small grants are expected to facilitate the development of full research projects (e.g., research project grants/parent R01)

**Cost Sharing or Match** – No

**Web** - <http://grants.nih.gov/grants/guide/pa-files/PAR-08-055.html>

**Deadline Date** – April 15, 2009

**Grant Resource** – US Department of Health and Human Services HRSA

**Category** – Chiropractic Demonstration Projects

**Description** – To carry out demonstration projects in which chiropractors and physicians collaborate to identify and provide effective treatment for spinal and lower back conditions.

**Size of Grant** – 4 awards of \$450,000

**Cost Sharing or Match** – No

**Web** - <https://grants.hrsa.gov/webExternal/SFO.asp?ID=045E21CE-5B9A-4407-8D83-81AA1BC704FE>

**Deadline Date** – April 1, 2009

**Grant Resource** – US Department of Health and Human Services

**Category** – Increase Oral Health Workforce

**Description** – To improve the accessibility of the oral health workforce for underserved geographic areas and populations. A designated shortage area is an area, population group, or facility that is designated by the Secretary as a dental health professional shortage area designated by the applicable State as having a dental health manpower shortage.

**Size of Grant** – 18 awards of \$110,000

**Cost Sharing or Match** – 40% in kind or matching funds

**Web** - <https://grants.hrsa.gov/webExternal/SFO.asp?ID=3202D199-F6CD-4638-80BF-A9FCCBC565AE>

**Deadline Date** – April 8, 2009

**Grant Resource** – US Department of Health and Human Services

**Category** – Increasing Organ Procurement

**Description** – The Clinical Interventions to Increase Organ Procurement Grant Program is to assist eligible entities in the implementation and evaluation of highly promising strategies and approaches that can serve as model interventions for identifying appropriate donor candidates, evaluating donor organs, maintaining donor stability and optimizing methods for organ procurement. Interventions may be considered for donors after neurological death (DND) and donors after cardiac death (DCD), both controlled and uncontrolled. Hypothesis driven testing of emerging technologies will be considered.

**Size of Grant** – 4 awards totaling \$1 million

**Cost Sharing or Match** – No

**Web** - <https://grants.hrsa.gov/webExternal/SFO.asp?ID=189E4A1B-7BCF-4CFF-9841-ADA02E0E91FD>

**Deadline Date** – May 1, 2009

**Grant Resource** – US Department of Health and Human Services, HRSA

**Category** – Health Centers' Access

**Description** – All health centers must provide enabling services which help ensure access to the required primary health care services as well as facilitate access to comprehensive health and social services. Enabling services may include but are not limited to: case management, services to assist the health center's patients gain financial support for health and social services, outreach, transportation and interpretive services; and education of patients and the community regarding the availability and appropriate use of health services. Applicants for this funding opportunity are expected to: 1) describe the target population and its need for enabling services; 2) present a service delivery plan that demonstrates responsiveness to the identified needs of the target population; and 3) present a sound business plan that links the goals and objectives from the service delivery plan to the budget.

**Size of Grant** - 50 awards for \$100,000

**Cost Sharing or Match** – No

**Web** - <https://grants.hrsa.gov/webExternal/SFO.asp?ID=0D37BB89-0E3A-4455-8451-979BE0C27F0B>

See **EDUCATION, Grant Resource** – Robert Wood Johnson Foundation, Childhood Obesity.

## **LABORATORIES; EQUIPMENT**

**Deadline Date** – January 27, 2009

**Grant Resource** – National Science Foundation

**Category** – Chemistry Instrumentation and Facilities

**Description** – The Chemistry Research Instrumentation and Facilities Program (CRIF) is structured to enable the National Science Foundation's Division of Chemistry to respond to a variety of needs for infrastructure--instrumentation and facilities--that promotes basic research and education in areas traditionally supported by the Division. The NSF Guide to Programs provides detailed information on such areas (See section IX). The Instrument Development component of CRIF (CRIF:ID) provides funds for the design and construction of instruments that will enable new chemical measurements or will significantly broaden the use of chemical instrumentation.

**Size of Grant** – 6 awards of \$1 million

**Cost Sharing or Match** – No

**Web** – [http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=nsf04534](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf04534)

**Deadline Date** – June 22, 2009

**Grant Resource** – National Science Foundation

**Category** – Multi-User Chemistry Instrumentation and Facilities

**Description** – The Chemistry Research Instrumentation and Facilities Program (CRIF) is structured to enable the National Science Foundation's Division of Chemistry to respond to a variety of needs for infrastructure that promotes research and education in areas traditionally supported by the Division. The Departmental Multi-User Instrumentation component of CRIF (CRIF:MU) provides funds to universities, colleges, and consortia thereof for the purchase of multi-user instruments. Additional funds may be requested for personnel who are needed to support cyber-enhanced projects.

**Size of Grant** – \$500,000

**Cost Sharing or Match** –

**Web** - [http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=nsf08539](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf08539)

## **LIBRARIES**

**Deadline Date** – January 15, 2009

**Grant Resource** – Institute of Museum and Library Services

**Category** – African American History and Culture

**Description** – Museum Grants for African American History and Culture are intended to enhance institutional capacity and sustainability through professional training, technical assistance, internships, outside expertise, and other tools. Successful proposals will focus on one or more of the following three goals: 1) developing or strengthening knowledge, skills, and other expertise of current staff at African American museums; 2) attracting and retaining professionals with the skills needed to strengthen African American museums; and 3) attracting new staff to African American museum practice and providing the expertise needed to sustain them in the museum field.

**Size of Grant** – \$150,000 for 2 year projects

**Cost Sharing or Match** – No

**Web** – <http://www.imsls.gov/applicants/grants/AfricanAmerican.shtm>

**Deadline Date** – March 6, 2009

**Grant Resource** – US Department of Education

**Category** – Improving Literacy Through School Libraries

**Description** – The purpose of this program is to improve student reading skills and academic achievement by providing students with increased access to up-to-date school library materials; well-equipped, technologically advanced school library media centers; and well-trained, professionally certified school library media specialists.

**Size of Grant** - 80 awards of \$500,000

**Cost Sharing or Match** – No

**Web** - <http://edocket.access.gpo.gov/2009/pdf/E8-31460.pdf>

## **MATH; ENGINEERING**

**Deadline Date** – April 2, 2009

**Grant Resource** – National Science Foundation

**Category** – Foundations of Data and Visual Analytics

**Description** – Individuals working in areas as diverse as science, engineering, finance, medicine, and national security all face the challenge of synthesizing information and deriving insight from massive, dynamic, ambiguous and possibly conflicting digital data. The goal of collecting and examining these data sets is not to merely acquire information, but to derive increased understanding from them and to facilitate effective decision-making. To capitalize on the opportunities provided by these data sets, research in Data and Visual Analytics seeks to facilitate analytical reasoning through the use of interactive visual interfaces. To be successful, this research must extend beyond traditional scientific and information visualization to include statistics, mathematics, knowledge representation, management and discovery technologies, cognitive and perceptual sciences, decision sciences, and more. With this solicitation, the National Science Foundation (NSF) and the Department of Homeland Security (DHS) invite research proposals whose outcomes will enable data stakeholders to detect the expected and discover the unexpected in massive data sets.

**Size of Grant** - \$500,000 for 2-3 year projects

**Cost Sharing or Match** – No

**Web** - [http://www.nsf.gov/pubs/2009/nsf09525/nsf09525.htm?govDel=USNSF\\_25](http://www.nsf.gov/pubs/2009/nsf09525/nsf09525.htm?govDel=USNSF_25)

See **GEOGRAPHY, Grant Resource** – US Department of Defense.

**MINORITY STUDENTS**

**Deadline Date** – January 30, 2009 Part I Applications; March 16, 2009 Part II Applications, April 22, 2009 Part III Applications

**Grant Resource** – US Department of Education

**Category** – Indian Education Formula Grants to Local Educational Agencies

**Description** – The Indian Education Formula Grants to Local Educational Agencies program provides grants to support local educational agencies (LEAs) and other eligible entities described in this notice in their efforts to reform and improve elementary and secondary school programs that serve Indian students. The Department funds programs designed to help Indian students meet the same challenging State academic content and student academic achievement standards used for all students.

**Size of Grant** – 1,275 awards up to \$2 million

**Cost Sharing or Match** – No

**Web** - <http://www.ed.gov/legislation/FedRegister/announcements/2008-4/122308d.html>

**NANOSCIENCE; NANOTECHNOLOGY**

**PUBLISHING**

**RURAL DEVELOPMENT**

**SCIENCE; ENVIRONMENTAL SCIENCE; BIOLOGY; CHEMISTRY**

**Deadline Date** – January 30, 2009 Pre-proposal to OKEPSCoR, March 14, 2009 State Supported Proposals to NASA (Contact person: NASA EPSCoR Director, Dr. Victoria Snowden at (405) 325-6559 or [vduca@ou.edu](mailto:vduca@ou.edu))

**Grant Resource** – National Aeronautics and Space Administration (NASA)

**Category** – Space Communication and Navigation, Space Transportation, Processing and Operations

**Description** – Oklahoma EPSCoR will select 2 proposals to forward to the NASA competition. Proposals should be aligned with NASA's specific needs/interests within the Mission Directorates. NASA EPSCoR research priorities are defined by the Mission Directorates—Aeronautics Research, Exploration Systems, Science, and Space Operations. Each Mission Directorate covers a major area of the Agency's research and technology development efforts. See NSPIRES at <http://nspires.nasaprs.com>. Select Solicitations and Open Solicitations.

**Size of Grant** - \$750,000 for 3 year projects

**Cost Sharing or Match** – 1:1 state cost match, as has been the case for previous competitions. This means there must be \$1.00 of match for every \$1.00 of NASA funds. The Oklahoma State Regents for Higher Education Matching Fund will provide \$50,000 per year in match for each funded project. The remaining matching funds will be the responsibility of the participating institutions.

**Web** - <http://okepscor.org/Funding/NASA%20FY09%20Call%20for%20Proposals.pdf> and  
[http://okspacegrant.ou.edu/files/docs/NASA\\_FY09\\_Call\\_010509.doc](http://okspacegrant.ou.edu/files/docs/NASA_FY09_Call_010509.doc) and  
<http://education.nasa.gov/edprograms/national/epscor/home/index.html>

See **GEOGRAPHY, Grant Resource** – US Department of Defense.

See **GEOGRAPHY/GEOSCIENCES, Grant Resource** – National Science Foundation RIDGE 2000.

See **LABORATORIES, Grant Resource** – National Science Foundation, Chemistry Instrumentation and Facilities.

## **SOCIOLOGY; PSYCHOLOGY**

### **TEACHER PREPARATION; FACULTY DEVELOPMENT**

**Deadline Date** – March 16, 2009

**Grant Resource** – National Endowment for the Humanities

**Category** – History Teachers Professional Development

**Description** – As part of NEH's We the People program, the Landmarks of American History and Culture program supports series of one-week residence-based workshops for a national audience of K-12 educators. The workshops use historic sites to address central themes and issues in American history, government, literature, art history, and other related subjects in the humanities. The goals of the workshops are to provide teachers with expertise in the use and interpretation of historical sites and of material and archival resources, increase knowledge and appreciation of places significant to American history and culture, and encourage historical sites to develop greater capacity and scale for professional development programs. Workshops should be held at or near sites important to American history and culture (e.g., presidential residences or libraries, colonial-era settlements, major battlefields, historic districts, and sites associated with major writers or artists).

**Size of Grant** - \$160,000

**Cost Sharing or Match** – No

**Web** - <http://www.neh.gov/grants/guidelines/landmarks.html>

## **TELECOMMUNICATIONS; TECHNOLOGY; TECHNOLOGY CONSORTIA**

### **TERRORISM; BIOTERRORISM**

**Deadline Date** – March 27, 2009

**Grant Resource** – US Department of Commerce, National Oceanic and Atmospheric Administration

**Category** – Remote Community Alert System

**Description** – The Remote Community Alert Systems Program 2009 represents a NOAA/NWS effort to provide for outdoor alerting technologies in remote communities effectively underserved by commercial mobile service for the purpose of enabling residents of those communities to receive emergency messages. These activities will engage the private sector, academia, and States in opportunities and technologies to further disseminate emergency messages. This program is a contributing element of the Warning, Alert, and Response Network (WARN) Act. NOAA's program is designed to complement other agency contributions to that national effort. The Federal Communications Commission has defined a "remote" area to consist of a county with a population density of 100 persons per square mile or less, based on the most recently available Census data.

**Size of Grant** – 25 awards of \$250,000

**Cost Sharing or Match** – No

**Web** - <http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=44572>

## **TRANSPORTATION**

### **UNDERGRADUATE STUDENT RESEARCH**

See **GLOBALIZATION, Grant Resource** – US Department of Education.

## **VOCATIONAL REHABILITATION**

**Deadline Date** – February 23, 2009

**Grant Resource** – US Department of Education

**Category** – Disability Rehabilitation Research Program

**Description** – The purpose of the DRRP program is to improve the effectiveness of services by developing methods, procedures, and rehabilitation technologies that advance a wide range of independent living and employment outcomes for individuals with disabilities, especially individuals with the most severe disabilities. DRRPs carry out one or more of the following types of activities: Research, training, demonstration, development, dissemination, utilization, and technical assistance.

**Size of Grant** – 1 award of \$500,000 and 1 award of \$1,500,000

**Cost Sharing or Match** – No

**Web** - <http://www.ed.gov/legislation/FedRegister/announcements/2008-4/122408c.html>