

Grant Opportunities for Oklahoma Higher Education **12/29/09**

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-opps/>. Thank you!

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TRAINING OPPORTUNITY

2010 OSRHE Summer Grant Writing Institute
July 26-30, 2010

This is a working institute designed to complete a grant proposal with assistance from an experienced mentor. For more information, see <http://www.okhighered.org/grant-opps/training-opps.shtml>.

TRAINING OPPORTUNITY

SEARCH AND SELECT: HOW TO FIND GRANT RESOURCES

January 21 – 9:00 am-12:00 pm
Oklahoma State Regents for Higher Education
655 Research Parkway – Oklahoma City
No fee but you must register.
To register, contact lmason@osrhe.edu

TRAINING OPPORTUNITY

BEGINNING GRANT WRITING

January 22 – 9:00 am-4:00 pm
Oklahoma State Regents for Higher Education
655 Research Parkway – Oklahoma City
No fee but you must register.
To register, contact lmason@osrhe.edu.

TRAINING OPPORTUNITY

Indirect Cost Fundamentals -- What You Need to Know

A 90 Minute Interactive Audio Conference
Tuesday, January 19, 2010 1:00-2:30pm

<http://www.thompsoninteractive.com/site/offer.jsp?promo=GRMT0QC0&priority=FSSE13719>

AGRICULTURE

ALCOHOL AND DRUG ABUSE

ARTS AND CULTURE

Deadline Date – January 13, 2010

Grant Resource – National Endowment for the Humanities

Category – America's Media Makers Production Grants

Description – The National Endowment for the Humanities is accepting applications for the America's Media Makers: Production Grants. Grants for America's Media Makers support projects in the humanities that explore stories, ideas, and beliefs that deepen our understanding of our lives and our world. The Division of Public Programs supports the development of humanities content and interactivity that excite, inform, and stir thoughtful reflection upon culture, identity, and history in creative and new ways. Grants for America's Media Makers should encourage dialogue, discussion, and civic engagement, and they should foster learning among people of all ages.

Cost Sharing or Match – Yes

Web - http://neh.gov/grants/guidelines/AmMediaMakers_production.html

See **FELLOWSHIPS**, **Grant Resource** – National Gallery of Art.

CAMPUS CIVIC ENGAGEMENT AND SERVICE LEARNING

CHILD CARE

COMMUNITY COLLEGES

COMMUNITY DEVELOPMENT

See **CRIMINAL JUSTICE**, **Grant Resource** – US Department of Justice.

CONFERENCES

CRIMINAL JUSTICE; FORENSIC SCIENCE

Deadline Date – March 4, 2010

Grant Resource – US Department of Justice

Category – Adult and Juvenile Re-entry Program

Description – The Second Chance Act of 2007 provides a comprehensive response to the increasing number of people who are released from prison, jail, and juvenile residential facilities and returning to communities. There are currently over 2.3 million individuals serving time in our federal and state prisons, and millions of people cycling through local jails every year. There are approximately 94,000 youth in residential confinement within the juvenile justice system on any given day. Ninety-five percent of all offenders incarcerated today will eventually be released and will return to communities. The Second Chance Act will help ensure the transition individuals make from prison, jail, or juvenile residential facilities to the community is safe and successful.

Size of Grant - \$750,000

Cost Sharing or Match – Yes

Web - http://www07.grants.gov/search/announce.do;jsessionid=VyJLL6vYJPq2rwfBV114JhYFmhPBGK_yhmx2YIKJLIN73gvZY4GTh!-1179711943

ECONOMIC DEVELOPMENT; BUSINESS

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

EDUCATION; EDUCATIONAL CONSORTIA

Deadline Date – February 16, 2010

Grant Resource – US Department of Education

Category – Economic Education

Description – This program promotes economic and financial literacy among all students in kindergarten through grade 12 through the award of one grant to a national nonprofit educational organization that has as its primary purpose the improvement of the quality of student understanding of personal finance and economics. CFDA Number: 84.215B.

Size of Grant - \$1,447,000

Cost Sharing or Match – No

Web - <http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=50802>

Deadline Date – February 17, 2010

Grant Resource – Intel

Category – Schools of Distinction Awards Program

Description – Intel Education is accepting applications for the Intel Schools of Distinction Awards Program. The Intel Schools of Distinction Awards program recognizes U.S. schools that demonstrate 21st century teaching and learning environments and implement innovative programs that inspire their students to excel in math and science. The awards program is open to K-12 public, private, charter, and parochial schools in the United States, Department of Defense Dependents Schools, and Bureau of Indian Affairs schools. Eligibility is limited to accredited schools that are publicly funded and/or nonprofit.

Cost Sharing or Match – No

Web - <http://www.intel.com/education/schoolsofdistinction/application.htm?iid=CAG1005>

FELLOWSHIPS

Deadline Date – February 15, 2010

Grant Resource – National Gallery of Art

Category – Art History Fellowship

Description – The National Gallery of Art's Center for Advanced Study in the Visual Arts is accepting applications for the Predoctoral Fellowships for Historians of American Art to Travel Abroad program. This fellowships program is open to doctoral students in art history who are studying aspects of art and architecture in the United States, including native and pre-Revolutionary America. The six fellowships are for a six- to eight-week period of continuous travel abroad in areas such as Africa, Asia, South America, and Europe. Also, the travel may take place to sites of historical and cultural interest, including museums, exhibitions, collections, and monuments. The travel fellowship is intended to encourage art-historical experiences beyond the applicant's major field.

Size of Grant – 6 awards of \$4,500 for 6-8 week travel abroad projects

Cost Sharing or Match – No

Web - <http://www.nga.gov/casva/casvatrv.shtm>

Deadline Date – March 1, 2010

Grant Resource – Nestle Nutrition

Category – Nutrition Fellowship

Description – Nestlé Nutrition is accepting applications for the External Nutrition Fellowship Program, which has a deadline of March 1, 2010. The fellowship program was created to transform patient care by providing physicians specializing in trauma, surgery, gastroenterology, endocrinology, and critical care with intensive training in nutrition therapy at some of the nation's leading medical centers. Over the course of a year, a core group of medical and surgery subspecialty fellows will receive intensive one-on-one mentoring and clinical training from recognized leaders in the field while taking part in professional development activities designed to build a national network of nutrition physician leaders.

Cost Sharing or Match – No

Web - http://www.nestle-nutrition.com/clinical_resources/Nutrition_Institute.aspx?ProductId=66373CEF-5EFE-45D3-BEBE-119F515771B4

GEOGRAPHY; CARTOGRAPHY

GERONTOLOGY; SENIOR ISSUES

GLOBALIZATION; INTERNATIONAL STUDIES

HEALTH FIELDS; PHYSICAL EDUCATION, OPTOMETRY

Deadline Date – January 16, 2010

Grant Resource – US department of Health and Human Services

Category – Unsolicited Research

Description – The National Institutes of Health Exploratory/Developmental Grant (R21) funding opportunity supports the development of new research activities in categorical program areas. Investigator-initiated research, also known as unsolicited research, is research funded as a result of an investigator submitting a research grant application to NIH in an investigators area of interest and competency.

Cost Sharing or Match – No

Web – <http://grants.nih.gov/grants/guide/pa-files/PA-10-069.html>

Deadline Date – February 19, 2010

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

Category – Special Diabetes Program for Indians CFDA 93.237

Description – The SDPI seeks to support diabetes treatment and prevention activities for American Indian/Alaska Native communities. Grantees will implement programs based on identified diabetes-related community needs. Activities will be targeted to reduce the risk of diabetes in at-risk individuals, provide services that target those with new onset diabetes, provide high quality care to those with diagnosed diabetes, and/or reduce the complications of diabetes. The purpose of the FY 2010 SDPI Community-Directed grant program is to support diabetes treatment and prevention programs that have a program plan which integrates at least one IHS Diabetes Best Practice and that have a program evaluation plan in place which includes tracking outcome measures.

Cost Sharing or Match – No

Web - <http://www.ihs.gov/NonMedicalPrograms/gogp/index.cfm?module=HHS-2010-IHS-SDPI-0003>

Deadline Date – February 15, 2010 Letter of Intent, March 15, 2010 Application

Grant Resource – US Department of Health and Human Services ARRA

Category – Five Themes Health Research

Description – The research supported by the program should have high short-term impact, and a high likelihood of enabling growth and investment in biomedical research and development, public health, and health care delivery. This NIH ARRA FOA solicits institutions/organizations proposing to develop and implement critical research innovations in one or more of the following five thematic areas: Applying Genomics and Other High Throughput Technologies Translating Basic Science Discoveries into New and Better Treatments Using Science to Enable Health Care Reform Focusing on Global Health Reinvigorating the Biomedical Research Community

Size of Grant - \$500,000 or more

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-10-005.html>

Deadline Date – February 25, 2010

Grant Resource – US Department of Health and Human Services

Category – Academic Research Enhancement Award

Description – 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.

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/pa-files/PA-10-070.html>

Deadline Date – February 26, 2010

Grant Resource – US Department of Health and Human Services ARRA

Category – Recovery Act Limited Competition: Comparative Effectiveness Research on Upper Endoscopy in Gastroesophageal Reflux Disease, Eradication Methods for Methicillin Resistant Staphylococcus aureus and Dementia Detection and Management Strategies

Description – This NIH ARRA FOA invites applications to conduct preliminary comparative effectiveness research projects in targeted, high-priority areas in which such efforts have been lacking.

Size of Grant - \$500,000

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-10-008.html>

Deadline Date – February 26, 2010

Grant Resource – US Department of Health and Human Services ARRA

Category – Methodology Development in Comparative Effectiveness Research

Description – This NIH ARRA FOA invites applications to enhance, develop, or evaluate methodologies to improve the efficiency, validity, and credibility of comparative effectiveness research studies. CER encompasses a wide array of methodologies, including technology assessment, meta-analysis, systematic reviews, observational studies, and experimental trials. Each of these methodologies suffers from substantial weaknesses that limit their ability to rapidly provide information sought by patients, clinicians, and other stakeholders to make robust evidence-based decisions on clinical practice and public policy. Research is needed to develop better methods for measuring or reducing these weaknesses.

Size of Grant – 7 awards of \$1.5 million

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-10-009.html>

Deadline Date – March 10, 2010

Grant Resource – US Department of Health and Human Services

Category – PK Disease Research

Description – The National Institute of Diabetes and Digestive and Kidney Diseases invites applications for Polycystic Kidney Disease Research and Translation Core Centers to support both basic and clinical research on PKD. Core Centers should provide shared institutional and national resources to facilitate basic and clinical research on PKD and improve its effectiveness in translating insights from basic biology to clinical practice.

Size of Grant - \$750,000

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-09-007.html>

Deadline Date – March 19, 2010

Grant Resource – US Department of Health and Human Services ARRA

Category – Behavioral Economics in Health Care

Description – This ARRA FOA invites applications to study how the principles of behavioral economics could be used to enhance the uptake of the results of comparative effectiveness research among health care providers in their practice. For this FOA, applications should be thought of as large pilot or preliminary studies. This FOA seeks applications that will investigate whether the principles of behavioral economics could be used to enhance the uptake of the results CER among health care providers and also enhance the maintenance of such treatments in patient populations. For the purposes of this FOA, the definition of comparative effectiveness research refers to the interdisciplinary efforts involving cognitive and social psychologists, decision scientists, and other social scientists together with economists to model economic decision-making and consequent actions. The approach is inclusive, since at its heart it tries to take into account what is known about how people actually make behavioral decisions rather than relying on the assumption that economic agents are fundamentally rational in the sense of expected utility theory.

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-10-002.html>

See **FELLOWSHIPS, Grant Resource** – Nestle Nutrition.

LABORATORIES; EQUIPMENT

LIBRARIES

Deadline Date – March 1, 2010

Grant Resource – Oklahoma Department of Libraries

Category – Threats to Your Collection

Description – To help organizations address threats to historical documents, photographs, recordings, and other archival materials, the [Oklahoma Historical Records Advisory Board](#), administered by the Department of Libraries, is now accepting applications for its "Threats to Your Collection" funding opportunity. Grants range from \$500 to \$10,000. Funding is made available through the [National](#)

[Historical Publications and Records Commission](#). To apply, [download an application form](#), view a [list of successful applicants](#) from last year's program and review a [previously successful application](#).

Size of Grant - \$10,000

Cost Sharing or Match – No

Web - <http://www.odl.state.ok.us/>

MATH; ENGINEERING

See **SCIENCE, Grant Resource** – National Science Foundation.

See **SCIENCE, Grant Resource** – US Department of Commerce NIST.

MINORITY STUDENTS

See **SCIENCE, Grant Resource** – National Science Foundation.

NANOSCIENCE; NANOTECHNOLOGY

See **SCIENCE, Grant Resource** – US Department of Commerce NIST.

PUBLISHING

RURAL DEVELOPMENT

SCIENCE; ENVIRONMENTAL SCIENCE; BIOLOGY; CHEMISTRY

Deadline Date – January 21, 2010 Letter of Intent; March 22, 2010 Full Proposals CREST Centers, CREST Partnership Supplements & HBCU-RISE; April 07, 2010 Full Proposal Innovation through Institutional Integration (I³)

Grant Resource – National Science Foundation

Category – CREST, HBCU-RISE, I³

Description – This solicitation requests proposals for: (1) CREST centers; (2) supplements for partnerships applied to existing CREST awards; (3) HBCU Research Infrastructure for Science & Engineering (HBCU-RISE) proposals; (4) supplements for diversity collaboration for projects co-funded with NSF's Small Business Innovation Research and Small Business Technology Transfer (SBIR/STTR) programs, which are administered by NSF's Directorate for Engineering; and (5) new projects in the Directorate for Education and Human Resources track: Innovation through Institutional Integration (I³). The **Centers of Research Excellence in Science and Technology (CREST)** program makes resources available to enhance the research capabilities of minority-serving institutions through the establishment of centers that effectively integrate education and research. CREST promotes the development of new knowledge, enhancements of the research productivity of individual faculty, and an expanded presence of students historically underrepresented in STEM disciplines. **Innovation through Institutional Integration (I³)** projects enable faculty, administrators and others in institutions to think and act strategically about the creative integration of NSF-funded awards, with particular emphasis on awards managed through programs in the Directorate for Education and Human Resources

Size of Grant – 10 awards for CREST \$1/yr for 5 years; 10 awards for \$100,000 CREST supplements for partnerships; 5 HBCU-RISE awards for \$1 million; 10 CREST STTR-SBIR awards for \$150,000; \$1.5 million for I³ awards

Cost Sharing or Match – No

Web – http://www.nsf.gov/pubs/2010/nsf10519/nsf10519.htm?WT.mc_id=USNSF_25

Deadline Date – February 5, 2010

Grant Resource – US Department of Defense

Category – Young Faculty Award

Description – This RA solicits single investigator proposals from junior faculty for research and development in the areas of the Physical Sciences, Engineering and Mathematics of interest to DARPA's Defense Sciences Office and Microsystems Technology Office, and Social Sciences of interest to DARPA's Transformational Convergence Technology Office.

Cost Sharing or Match – No

Web – <http://www.darpa.mil/dso/solicitations/solicit.htm>

Deadline Date – February 5, 2010

Grant Resource – Morris Animal Foundation

Category – Shelter Cat Research

Description – The Morris Animal Foundation currently is accepting applications for one of its several grant programs. This program, which focuses on helping shelters help cats, has a deadline of Feb. 5, 2010. The proposed projects must be directed at developing research or education methods for preventing or treating infectious diseases that result in negative outcomes for shelter cats.

Size of Grant - \$250,000

Cost Sharing or Match – No

Web - <http://www.morrisanimalfoundation.org/professionals/scientists/>

Deadline Date – February 11, 2010

Grant Resource – National Fish and Wildlife Administration

Category – Five Star Restoration Matching Grants

Description – The National Fish and Wildlife Foundation is accepting applications for the Five-Star Restoration Matching Grants Program, which is open to any public or private entity. But note that grants are restricted to nonprofit, community-based organizations, conservation organizations, local governments, and school districts. The Five Star Restoration program seeks to develop community capacity to sustain local natural resources for future generations by providing modest financial assistance to diverse local partnerships for wetland, riparian, and coastal habitat restoration. Elements of a Five Star project include on-the-ground restoration, environmental education, partnerships – at least five community partners – and measurable results.

Size of Grant – 10 awards of \$225,000

Cost Sharing or Match – \$1 to \$1

Web - http://www.nfwf.org/AM/Template.cfm?Section=Charter_Programs_List&Template=/TaggedPage/TaggedPageDisplay.cfm&TPLID=30&ContentID=14123

Deadline Date – March 23, 2010

Grant Resource – National Science Foundation

Category – Presidential Awards for Excellence in Science, Math and Engineering Mentoring

Description – The PAESMEM Program seeks to identify outstanding mentoring efforts that enhance the participation of groups (i.e., women, minorities, and persons with disabilities) that are underrepresented in science, technology, engineering, and mathematics. The awardees serve as leaders in the national effort to develop fully the Nation's human resources in science, technology, engineering, and mathematics.

Size of Grant – 16 awards of \$25,000

Cost Sharing or Match – No

Web – http://www.nsf.gov/pubs/2010/nsf10520/nsf10520.htm?WT.mc_id=USNSF_25

Deadline Date – March 23, 2010 Preliminary Proposal, July 14, 2010 Full Proposal

Grant Resource – National Science Foundation

Category – Environmental Synthesis Center

Description – This solicitation will establish a new environmental synthesis center to stimulate research, education and outreach at the interface of the biological, geological, and social sciences. The center will foster synthetic, collaborative, cross-disciplinary efforts to understand and predict the complex interactions among ecological populations, communities and ecosystems, the geophysical environment, and human actions and decisions that underlie global environmental change.

Size of Grant - \$30 million for 5 year project with 5 yr renewal possible

Cost Sharing or Match – No

Web - http://www.nsf.gov/pubs/2010/nsf10521/nsf10521.htm?WT.mc_id=USNSF_25

Deadline Date – March 24, 2010 Bridge to the Doctorate Proposals; April 07, 2010 Innovation through Institutional Integration; October 08, 2010 Louis Stokes Alliances for Minority Participation & LSAMP Educational Research Proposals

Grant Resource – National Science Foundation

Category – Alliances for Broadening Participation in STEM (ABP) Louis Stokes Alliances for Minority Participation (LSAMP), Bridge to the Doctorate (LSAMP-BD) Activity, Alliances for Graduate Education and the Professoriate (AGEP)

Description – **LSAMP and AGEP PROGRAMS** The Alliances for Broadening Participation in STEM (ABP) solicitation includes the Louis Stokes Alliances for Minority Participation (LSAMP) program, Bridge to the Doctorate (LSAMP-BD) Activity, LSAMP educational research projects, and the Alliances for

Graduate Education and the Professoriate (AGEP) program. This portfolio of programs seeks to increase the number of students successfully completing quality degree programs in science, technology, engineering and mathematics (STEM). Particular emphasis is placed on transforming STEM education through innovative academic strategies and experiences in support of groups that historically have been underrepresented in STEM disciplines: African-Americans, Alaskan Natives, Native Americans, Hispanic Americans, and Native Pacific Islanders. ***Innovation through Institutional Integration (I³)*** projects enable faculty, administrators, and others in institutions to think and act strategically about the creative integration of NSF-funded awards, with particular emphasis on awards managed through programs in the Directorate for Education and Human Resources (EHR), but not limited to those awards. For Fiscal Year 2010, proposals are being solicited in nine EHR programs that advance I³ goals: CREST, GSE, HBCU-UP, ITEST, LSAMP, MSP, Noyce, RDE, and TCUP.

Cost Sharing or Match – No

Web - http://www.nsf.gov/pubs/2010/nsf10522/nsf10522.htm?WT.mc_id=USNSF_25

Deadline Date – Continuing

Grant Resource – US Department of Commerce NIST

Category – Measurement Science and Engineering Research CFDA 11.609

Description – The National Institute of Standards and Technology (NIST) announces that the following programs are soliciting applications for financial assistance for FY 2010: (1) the Electronics and Electrical Engineering Laboratory Grants Program; (2) the Manufacturing Engineering Laboratory Grants Program; (3) the Chemical Science and Technology Laboratory Grants Program; (4) the Physics Laboratory Grants Program; (5) the Materials Science and Engineering Laboratory Grants Program; (6) the Building Research Grants and Cooperative Agreements Program; (7) the Fire Research Grants Program; (8) the Information Technology Laboratory Grants Program; (9) the NIST Center for Neutron Research Grants Program; and (10) Center for Nanoscale Science and Technology Grants Program; and (11) the Technology Services Grants Program.

Cost Sharing or Match – No

Web – <http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&oppld=50883>

SOCIOLOGY; PSYCHOLOGY

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

TEACHER PREPARATION; FACULTY DEVELOPMENT

TELECOMMUNICATIONS; TECHNOLOGY; TECHNOLOGY CONSORTIA

TERRORISM; BIOTERRORISM

TRANSPORTATION

Deadline Date – February 10, 2010

Grant Resource – US Department of Transportation

Category – Public Bus Transportation

Description – The Federal Transit Administration announces the availability of discretionary Section 5309 Bus and Bus Facilities grant funds in support of the Department of Transportation's "Livability Bus Program". FTA may use additional Bus and Bus Facilities funding that becomes available for discretionary allocation to further support this initiative. The Livability Bus Program makes funds available to public transit providers to finance capital projects to replace, rehabilitate, and purchase buses and related equipment and to construct bus-related facilities, including programs of bus and bus-related projects for assistance to sub-recipients that are public agencies, private companies engaged in public transportation, or private non-profit organizations.

Size of Grant - \$150,000,000

Cost Sharing or Match – Yes

Web - http://www.fta.dot.gov/funding/grants_financing_7829.html

TRIBAL COLLEGES

See **SCIENCE**, **Grant Resource** – National Science Foundation.

UNDERGRADUATE STUDENT RESEARCH

See **SCIENCE, Grant Resource** – National Science Foundation.

VOCATIONAL REHABILITATION