

Grant Opportunities for Oklahoma Higher Education **10/20/09**

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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AGRICULTURE

ALCOHOL AND DRUG ABUSE

Deadline Date – November 5, 2009; November 16, 2009

Grant Resource – US Department of Health and Human Services

Category – Drug and Alcohol Abuse

Description – The National Institute on Drug Abuse and the National Institute on Alcoholism and Alcohol Abuse invite R01, R03 and R34 research proposals for the **Behavioral & Integrative Treatment Development Program**. The program will support clinical trials, examination of mechanisms of behavior change, determination of dose-response, optimization of combinations, and/or the ascertainment of best sequencing of behavioral, combined, sequential, or integrated behavioral and pharmacological drug abuse treatment interventions. Award size and duration will vary. Eligibility is unrestricted. Standard submission guidelines and due dates for each grant mechanism apply.

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/pa-files/PA-10-012.html>. For R03 grants, see PA-10-011 available at: <http://grants.nih.gov/grants/guide/pa-files/PA-10-011.html>. For R34, see PA-10-013 at: <http://grants.nih.gov/grants/guide/pa-files/PA-10-013.html>

ARTS AND CULTURE

Deadline Date – January 13, 2010

Grant Resource – National Endowment for the Humanities

Category – America's Media Makers

Description – 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. To that end, the Division of Public Programs urges applicants to consider more than one format for presenting humanities ideas to the public. NEH offers two categories of grants for media projects: Development Grants and Production Grants.

Size of Grant - \$75,000

Cost Sharing or Match – Encouraged

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

See **LIBRARIES, Grant Resource** – Institute for Museum and Library Services.

CAMPUS CIVIC ENGAGEMENT AND SERVICE LEARNING

CHILD CARE

COMMUNITY COLLEGES

Deadline Date – December 16, 2009

Grant Resource – Nuclear Regulation Commission

Category – Trade School and Community College Scholarships

Description – Funding under this program includes support for nuclear science, engineering, and related disciplines to develop a workforce capable of supporting the design, construction, operation, and regulation of nuclear facilities and the safe handling of nuclear materials. This announcement is for trade school and community college scholarships.

Size of Grant - \$150,000

Cost Sharing or Match – No

Web - <http://www07.grants.gov/search/announce.do;jsessionid=IKvbKclVvyZb41wr9S2TsKSQwxhTWpnhv2V7d9xRtTCxVJ13GdkI-1163459943>

COMMUNITY DEVELOPMENT

Deadline Date – Quarterly - November/February/January/June

Grant Resource – Mary Kay Foundation

Category – Domestic Violence Women's Shelters

Description – The Mary Kay Ash Foundation's mission is to enrich women's lives by helping to find a cure for cancers affecting women (e.g., breast, cervical, uterine and ovarian) and to end violence against women. Grants are awarded to accredited medical schools and schools of public health and to women's shelters and other projects and grass roots programs committed to ending domestic violence.

Size of Grant – \$1.5 million total

Cost Sharing or Match – No

Web – <http://www.mkacf.org/Pages/Home.aspx>

CONFERENCES

CRIMINAL JUSTICE; FORENSIC SCIENCE

ECONOMIC DEVELOPMENT; BUSINESS

EDUCATION; EDUCATIONAL CONSORTIA

Deadline Date – March 2010

Grant Resource – US Department of Education

Category – Safe Schools

Description – This grant program supports integrated, comprehensive community-wide plans that create safe and drug-free schools and promote healthy childhood development. Applicants should propose a comprehensive design for safe, respectful and drug-free school environments that promote social development. Plans must focus activities, curricula, programs, and services in a manner that responds to the community's needs, gaps or weaknesses in areas related to the five comprehensive plan elements: * Element One—Safe School Environments & Violence Prevention Activities. * Element Two—Alcohol, Tobacco & Other Drug Prevention Activities. * Element Three—Student Behavioral, Social & Emotional Supports. * Element Four—Mental Health Services. * Element Five—Early Childhood Social & Emotional Learning Programs.

Size of Grant - \$72,000,000 total

Cost Sharing or Match – No

Web - <http://www.grantsandfunding.net/index.php?mod=showdoc&a2=5089>

Deadline Date – January 2010

Grant Resource – CVS Pharmacy

Category – Children With Disabilities

Description – The CVS pharmacy chain supports giving through two philanthropic efforts. One is the CVS/Pharmacy Charitable Trust, which pursues a goal of helping culturally diverse, underserved populations in the communities where CVS stores are located. Priorities include health programs serving children under the age of 18 with physical disabilities and public schools (pre-K-12). The second, expanding program promotes inclusion of children with physical disabilities in all aspects of school functions. CVS All Kids Can is a five-year, \$25 million commitment to making life easier for children with disabilities. All applications must be filed online. CVS also supports the communities it serves by providing nonprofit organizations – including public schools – the opportunity to apply for a CVS Community Grant, if the project targets children under age 18 with disabilities.

Cost Sharing or Match – No

Web - <http://info.cvscaremark.com/community>

FELLOWSHIPS

Deadline Date – December 1, 2009

Grant Resource – Fulbright-Hays Doctoral Dissertation Research Abroad Fellowship

Category – Modern Foreign Languages and Area Studies

Description – The Fulbright-Hays Doctoral Dissertation Research Abroad (DDRA) Fellowship Program provides opportunities to doctoral candidates to engage in full-time dissertation research abroad in modern foreign languages and area studies. The program is designed to contribute to the development and improvement of the study of modern foreign languages and area studies in the United States.

Size of Grant – 142 awards up to \$60,000

Cost Sharing or Match – No

Web – <http://www.ed.gov/legislation/FedRegister/announcements/2009-4/100509b.html>

GEOGRAPHY; CARTOGRAPHY

GERONTOLOGY; SENIOR ISSUES

GLOBALIZATION; INTERNATIONAL STUDIES

Deadline Date – December 1, 2009

Grant Resource – Fulbright-Hays

Category – Faculty Research Abroad Fellowship

Description – The Fulbright-Hays Faculty Research Abroad Fellowship Program provides opportunities to faculty of institutions of higher education (IHEs) to engage in research abroad in modern foreign languages and area studies.

Size of Grant – 20 awards up to \$115,000

Cost Sharing or Match – No

Web – <http://www.ed.gov/legislation/FedRegister/announcements/2009-4/100509c.html>

See **FELLOWSHIPS, Grant Resource** – Fulbright-Hays Doctoral Dissertation Fellowship Abroad.

HEALTH FIELDS; PHYSICAL EDUCATION, OPTOMETRY

Deadline Date – December 21, 2009 Letter of intent, January 21, 2010 Proposal

Grant Resource – US Department of Health and Human Services

Category – Hypertension

Description – This announcement invites Research Project Grant applications that propose basic physiological, cellular and molecular investigations to elucidate the mechanisms that lead to conduit artery stiffening in the context of hypertension and explore the temporal relationship between arterial stiffening and the development of hypertension in animal models.

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-10-027.html>

Deadline Date – March 16, 2010 Letter of Intent, April 15, 2010 Application

Grant Resource – US Department of Health and Human Services

Category – Superfund Hazardous Substance Research and Training

Description – The National Institute of Environmental Health Sciences (NIEHS) is announcing the continuation of the Superfund Hazardous Substance Research and Training Program. Mandates include

the development of: (1) advanced techniques for the detection, assessment, and evaluation of the effect on human health of hazardous substances; (2) methods to assess the risks to human health presented by hazardous substances; (3) methods and technologies to detect hazardous substances in the environment; and (4) basic biological, chemical, and physical methods to reduce the amount and toxicity of hazardous substances.

Size of Grant – \$11 million total

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-09-012.html>

Deadline Date – December 2, 2009

Grant Resource – US Department of Defense

Category – Breast Cancer Fellowship

Description – The Congressionally Directed Medical Research Program's Breast Cancer Research Program invites applications for **Breast Cancer Postdoctoral Fellowship Awards**. Eligible institutions are for-profit, nonprofit, public, and private organizations and not on the Excluded Parties List System.

Cost Sharing or Match – No

Web - <http://apply07.grants.gov/apply/opportunities/instructions/oppW81XWH-09-BCRP-POSTDOC2-cfda12.420-instructions.pdf>

Deadline Date – January 15, 2010

Grant Resource – American Diabetes Association

Category – Diabetes Research

Description – The American Diabetes Association and the Association of Speciality Professors invite applications for the ADA-ASP **Young Investigator Innovation Award in Geriatric Endocrinology**. The two-year \$150,000 award funds the early stages of career development for an endocrinologist with a focus on diabetes, interested in geriatric medicine. The award supports entry-level faculty to integrate geriatrics with novel basic, clinical, or health services diabetes research. Applications are due Jan 15.

Size of Grant - \$150,000

Cost Sharing or Match – No

Web - <http://www.im.org/CareerDevelopment/GrantsandScholarships/TFWS/TFranklinWilliamsAwards/Pages/Endocrinology.aspx>

Deadline Date – February 5, 2010

Grant Resource – US Department of Health and Human Services

Category – Bioengineering Research

Description – The National Institutes of Health invite R01 and R21 grants for high risk/impact **bioengineering research** projects for basic and applied multi-disciplinary research that addresses important biological, bioengineering or medical research problems. The grants will support multi-disciplinary research performed in a single laboratory or by a small number of investigators that applies an integrative, systems approach to develop knowledge and/or methods to prevent, detect, diagnose, or treat disease or to understand health and behavior. Award size and duration will vary. Eligibility is unrestricted. Standard submission guidelines and due dates for each grant mechanism apply.

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/pa-files/PA-10-009.html>; R21 grants – <http://grants.nih.gov/grants/guide/pa-files/PA-10-010.html>

LABORATORIES; EQUIPMENT

LIBRARIES

Deadline Date – January 15, 2010

Grant Resource – Institute for 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 them with the expertise needed to sustain them in the museum field.

Size of Grant - \$150,000 for 2 years

Cost Sharing or Match – No

Web - <http://www.ims.gov/applicants/grants/AfricanAmerican.shtm>

MATH; ENGINEERING

Deadline Date – January 20, 2010 1 projects; March 31, 2010 Deadline for Area 2 and Area 3 projects

Grant Resource – National Science Foundation

Category – Innovation in Engineering

Description – The Innovations in Engineering Education, Curriculum, and Infrastructure (IEECI) program supports research which addresses three aspects of engineering education: (1) how students best learn the ideas, principles, and practices to become creative and innovative engineers, and how this learning is measured (2) how to more effectively translate successes in engineering education research into widespread practice with consideration of curriculum, student learning, innovation models, and cyber-learning technology, and (3) implementation of programs for students supported by the GI Bill.

Size of Grant – 40 awards of \$400,000

Cost Sharing or Match – No

Web -

Deadline Date – November 12, 2009

Grant Resource – National Science Foundation

Category – Research in Evaluation on Education in Science and Engineering

Description – DGE seeks proposals that have the potential to strengthen research on graduate education in science, technology, engineering, and mathematics (STEM). As examples, we encourage proposals that can contribute to our knowledge about how to successfully broaden participation in graduate-level education programs and proposals that investigate the effectiveness of new trends and challenges in graduate STEM education.

Size of Grant – 50 awards - Pathways projects \$250,000 for 2 years; Knowledge Diffusion \$250,000 for 2 years; Empirical Research \$1,500,000 for 3 years; Large Empirical Research \$2,500,000 is 5 years

Cost Sharing or Match – No

Web - <http://www.nsf.gov/pubs/2009/nsf09601/nsf09601.htm>

See **COMMUNITY COLLEGES**, **Grant Resource**, Nuclear Regulatory Commission.

See **TRIBAL COLLEGES**, **Grant Resource** – NSF.

MINORITY STUDENTS

NANOSCIENCE; NANOTECHNOLOGY

PUBLISHING

RURAL DEVELOPMENT

SCIENCE; ENVIRONMENTAL SCIENCE; BIOLOGY; CHEMISTRY

Deadline Date – December 31, 2009

Grant Resource – US Department of Defense

Category – High School Apprenticeship Program

Description – The Army Research Office (ARO) invites applications for a pilot youth science program, the **High School Apprenticeship Program**, which will fund the science, technology, engineering, or math apprenticeship of promising high school juniors and seniors to work in a university structured research environment under the direction of existing ARO-sponsored principal investigators serving as mentors. Awards will be made as add-ons to existing single-investigator grants originally awarded under an ARO Broad Agency Announcement that have at least 12 months' period of performance remaining from the date of the Apprenticeship Program proposal submission.

Cost Sharing or Match – No

Web –<http://www.arl.army.mil/www/DownloadedInternetPages/CurrentPages/DoingBusinesswithARL/research/W911NF%2010%20R%200001.pdf>

See **COMMUNITY COLLEGES, Grant Resource**, Nuclear Regulatory Commission

See **TRIBAL COLLEGES, Grant Resource – NSF**.

SOCIOLOGY; PSYCHOLOGY

TEACHER PREPARATION; FACULTY DEVELOPMENT

TELECOMMUNICATIONS; TECHNOLOGY; TECHNOLOGY CONSORTIA

TERRORISM; BIOTERRORISM

TRANSPORTATION

TRIBAL COLLEGES

Deadline Date – January 14, 2010 PEEC Preliminary Proposals; January 14, 2010 TCUP Initiation and STEEP Proposals; March 31, 2010 PEEC Full Proposals; April 07, 2010 Innovation through Institutional Integration

Grant Resource – National Science Foundation

Category – Tribal College STEM, Planning, Pre-Engineering Collaboratives

Description – This program provides awards to enhance the quality of science, technology, engineering and mathematics (STEM) instructional and outreach programs at Tribal Colleges and Universities, Alaska Native-serving Institutions and Native Hawaiian-serving institutions. Support is available for the implementation of comprehensive institutional approaches to strengthen STEM teaching and learning in ways that improve access to, retention within, and graduation from STEM programs. Through this program, assistance is provided to eligible institutions in their efforts to bridge the digital divide and prepare students for careers in information technology, science, mathematics and engineering fields. Proposed activities should be the result of a careful analysis of institutional needs, address institutional and NSF goals, and have the potential to result in significant and sustainable improvements in STEM program offerings. Proposals are being solicited for Planning Grants, and three Implementation tracks: Initiation projects, STEM Teachers of Education Excellence Projects (STEET), and TCUP Pre-Engineering Education Collaboratives (PEEC).

Size of Grant - TCUP Initiation and STEET awards \$500,000/yr for 5 years; PEEC awards \$1,000,000/yr for 5 years; I³ projects \$250,000/yr for 5 years

Cost Sharing or Match – No

Web - http://www.nsf.gov/pubs/2010/nsf10501/nsf10501.htm?WT.mc_id=USNSF_25

UNDERGRADUATE STUDENT RESEARCH

VOCATIONAL REHABILITATION