

# Grant Opportunities for Oklahoma Higher Education

9/22/11

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

### WHO WANTS TO BE AN ENTREPRENEUR WORKSHOP – LEARN IT SESSION

9:00 am – 6:00 pm Friday, September 30, at the Reed Center in Midwest City

To register for this session, click here: <http://www.okepsc.org/calendar/who-wants-be-entrepreneur-workshop-learn-it-session>. Registration for the **Teach it!** session is by invitation only, through i2E, Inc. For more information on this session, please contact Sarah Seagraves at [sseagraves@i2E.org](mailto:sseagraves@i2E.org). Participation in the **Live it!** session is limited to 90 business, community and investment leaders. For registration information on this session, contact Steven Martinez at [steven.martinez@ocast.ok.gov](mailto:steven.martinez@ocast.ok.gov).

## TRAINING OPPORTUNITY

### NSF Regional Grant Workshop

Austin, TX – Westin Austin at the Domain – October 17-18, 2011

The UT Austin presents the opportunity to meet with NSF personnel and with other research administrators from universities and colleges across the United States. It is targeted to new faculty, researchers, educators, and administrators who want to gain key insight into a wide range of current issues at NSF including the state of current funding. NSF program officers will be on hand to provide up-to-date information about specific funding and answer questions.

Registration Fee: \$340 - For more information and registration, see <https://www.signup4.net/public/ap.aspx?EID=NAT1375E&OID=50>.

## TRAINING OPPORTUNITY

### GRANT SEEKING BASICS - Tulsa City-County Library Foundation Center

Thursday, September 29, 2011, 2:00-4:30 p.m.

This workshop provides nonprofit managers, employees, and volunteers the basic knowledge needed to seek out grant funds. You will learn about the Foundation Center and the TCCL Cooperating Collection, learn the basics of the grant seeking process, and become familiar with the resources available to you for grant seeking. Basic computer and Internet search skills are needed for the workshop. Register at [https://www.surveymonkey.com/s/gsb\\_9292011](https://www.surveymonkey.com/s/gsb_9292011)

## TRAINING OPPORTUNITY

### SEARCH AND SELECT

9:00 am to 12:00 pm – Tuesday, October 18

Oklahoma State Regents for Higher Education - 655 Research Parkway - OKC

An overview of:

- How to search for grant opportunities
- How to select the right grant program and agency
- Where to find the appropriate information about the grant program

A laptop computer will be necessary. There is no fee, but you must register. To register, send an e-mail to Linda Mason at [lmason@osrhe.edu](mailto:lmason@osrhe.edu).

## TRAINING OPPORTUNITY

### Artful Askers Fundraising Workshops for Faith Based Groups

October 14/15, Freedom Ranch, 9897 East 11<sup>th</sup> Street, Tulsa

October 21/22, Crossings Community Center, 2208 West Hefner Road, OKC

The Oklahoma City events are co-hosted with The Butterfield Memorial Foundation.

For more information visit [www.artfulaskers.com](http://www.artfulaskers.com).

Artful Askers exists to empower faith-based and community organizations with the knowledge, tools, expertise, and skills to access money and other resources to meet needs in their community.

## ARTS AND CULTURE

**Deadline Date** – December 1, 2011

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

**Category** – Sustaining Cultural Heritage Collections

**Description** – Sustaining Cultural Heritage Collections (SCHC) helps cultural institutions meet the complex challenge of preserving large and diverse holdings of humanities materials for future generations by supporting preventive conservation measures that mitigate deterioration and prolong the useful life of collections

**Size of Grant** - \$350,000

**Cost Sharing or Match** – No

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

## COMMUNITY DEVELOPMENT

See **HEALTH, Grant Resource** – US Department of Health and Human Services Renovation of Health Care Centers.

## CONFERENCES

**Deadline Date** – October 15, 2011, January 15, 2012

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

**Category** – FDA Small Scientific Conference Grant Program (R13)

**Description** – The FDA recognizes the value of supporting high quality, small scientific conferences. A small scientific conference is defined as a symposium, seminar, workshop, or any formal meeting, whether conducted face-to-face or virtually to exchange information and explore a defined subject, issue, or area of concern impacting the public's health within the scope of the FDA's mission. Support of such meetings is contingent upon the fiscal and programmatic interests and priorities of the FDA's respective Offices and Centers. Therefore, each small scientific conference grant application must contain a cover letter. The cover letter must clearly state the primary objectives of the meeting, anticipated outcomes, and the FDA Office/Center that the application should be forwarded to for consideration.

**Size of Grant** - \$50,000  
**Cost Sharing or Match** – No  
**Web** - <http://grants.nih.gov/grants/guide/pa-files/PA-11-310.html>

### **EDUCATION; EDUCATIONAL CONSORTIA**

**Deadline Date** – September 30, 2011  
**Grant Resource** – KaBOOM and Dr. Pepper Snapple Group  
**Category** – Playgrounds  
**Description** – Dr Pepper Snapple Group and KaBOOM! are excited to offer **Let's Play Playground Construction Grants** to qualifying organizations using the KaBOOM! **community-build model**. Grantees will plan their project, and share best practices and challenges through the KaBOOM! website.  
**Size of Grant** - \$15,000  
**Cost Sharing or Match** – No  
**Web** - [http://kaboom.org/build\\_playground/get\\_funding/grants](http://kaboom.org/build_playground/get_funding/grants)

**Deadline Date** – October 14, 2011  
**Grant Resource** – Lowe's Toolbox for Education  
**Category** – K-12 Improvement  
**Description** – For this grant basic needs will take priority. There is a preference for funding requests that have a permanent impact such as facility enhancement (both indoor and outdoor) as well as landscaping/cleanup projects. Projects that encourage parent involvement and build stronger community spirit will be favored. Sample project ideas include reading gardens, vegetable gardens, physical fitness areas, school landscaping projects, school nature trails, parent involvement centers, peer tutoring centers, playgrounds, and rotating student art exhibits.  
**Size of Grant** - \$5,000  
**Cost Sharing or Match** – No  
**Web** - <http://www.toolboxforeducation.com/>

**Deadline Date** – November 15, 2011  
**Grant Resource** – State Farm  
**Category** – Project Ignition Grants - High School Students to Address Teen Driver Safety  
**Description** – The National Youth Leadership Council and State Farm have announced the availability of Project Ignition grants to support public high school students in addressing teen driver safety through service-learning. Student teams host events, form community-wide partnerships, work on local and state policy, produce public service announcements, and more while receiving academic credit for their service-learning projects.  
**Size of Grant** – 25 grants of \$2,500, 10 will receive \$5,000 more, 1 will receive \$2,500 more  
**Cost Sharing or Match** – No  
**Web** - <http://www.sfprojectignition.com/>

**Deadline Date** – December 15, 2011  
**Grant Resource** – US Department of Education  
**Category** – Statewide, Longitudinal Data Systems Program  
**Description** – The Statewide, Longitudinal Data Systems program awards grants to State educational agencies (SEAs) to design, develop, and implement statewide, longitudinal data systems to efficiently and accurately manage, analyze, disaggregate, and use individual student data. The Department's long-term goal in operating the program is to help all States create comprehensive P-20W (early learning through workforce) systems that foster the generation and use of accurate and timely data, support analysis and informed decision-making at all levels of the education system, increase the efficiency with which data may be analyzed to support the continuous improvement of education services and outcomes, facilitate research to improve student academic achievement and close achievement gaps, support education accountability systems, and simplify the processes used by SEAs to make education data transparent through Federal and public reporting.  
**Size of Grant** - \$500,000  
**Cost Sharing or Match** – No  
**Web** - <http://www.gpo.gov/fdsys/pkg/FR-2011-09-20/pdf/2011-24151.pdf>

**Deadline Date** – December 15, 2011 Exploration Projects; January 18, 2012 Design and Implementation Projects; February 15, 2012 Cyberlearning Resource Center; July 16, 2012 Implementation and Deployment Projects

**Grant Resource** – National Science Foundation

**Category** – Cyberlearning

**Description** – The goals of the Cyberlearning program are:

To better understand how people learn with technology and how technology can be used productively to help people learn, through individual use and/or through collaborations mediated by technology;

To better use technology for collecting, analyzing, sharing, and managing data to shed light on learning, promoting learning, and designing learning environments; and

To design new technologies for these purposes, and advance understanding of how to use those technologies and integrate them into learning environments so that their potential is fulfilled.

The program will fund projects that explore opportunities for promoting and assessing learning made possible by new technologies, ways to help learners capitalize on those opportunities, new practices that are made possible by learning technologies, and ways of using technology to promote deep and lasting learning of content, practices, skills, attitudes, and/or dispositions needed for engaged and productive citizenship. Every project should therefore seek to advance understanding of how to better promote learning, how to promote better learning, or how learning happens in technology-rich environments (including relationships between people and technology that result in productive learning, access provided via technology to learning resources, such as data and scientific information, and opportunities for promoting learning through better linking of assessment to learning).

**Size of Grant** – From \$500,000 to \$2.5 million

**Cost Sharing or Match** – No

**Web** - [http://www.nsf.gov/pubs/2011/nsf11587/nsf11587.htm?WT.mc\\_id=USNSF\\_25&WT.mc\\_ev=click](http://www.nsf.gov/pubs/2011/nsf11587/nsf11587.htm?WT.mc_id=USNSF_25&WT.mc_ev=click)

**Deadline Date** – March 15, 2012

**Grant Resource** – Siemens Foundation

**Category** – K-12 Environmental Projects

**Description** – The Siemens [We Can Change the World Challenge](#) invites students in the U.S. to team up with classmates under teacher/mentors to solve environmental problems in their school (grades K-5), community (grades 6-8), and world (grades 9-12). Through conservation projects, students can learn about science and conservation while creating solutions that change the planet.

**Size of Grant** – variety of cash and other prizes

**Cost Sharing or Match** – No

**Web** - <http://www.wecanchange.com/>

See **TELECOMMUNICATION, Grant Resource** – The MacArthur Foundation.

## **FELLOWSHIPS**

**Deadline Date** –

**Grant Resource** – National Science Foundation

**Category** – Oceanography Post Doctoral Fellowships

**Description** – The Division of Ocean Sciences (OCE) offers Postdoctoral Research Fellowships to increase the participation of under-represented groups in the ocean sciences. Awards are intended to support the individual fellows' research and increase the diversity of the U.S. ocean sciences research community. In this solicitation, the term under-represented groups will refer to and include the following: women, persons with disabilities, African Americans, Hispanics, Native Americans, Alaska Natives, and Pacific Islanders. Fellowships are awards to individuals, not organizations, and are administered by the fellows.

**Size of Grant** – 10 awards of \$85,000/year

**Cost Sharing or Match** – No

**Web** - [http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=nsf11586](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf11586)

**Deadline Date** – January 6, 2012

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

**Category** – NIGMS Centers for HIV/AIDS-Related Structural Biology (P50)

**Description** – The National Institute of General Medical Sciences invites applications for Centers that will support structure determination and dynamic characterization of macromolecular complexes among and between components of the human immunodeficiency virus (HIV) and the components of host cells.

**Size of Grant** – Grants totaling \$20 million

**Cost Sharing or Match** – No

**Web** - <http://grants.nih.gov/grants/guide/rfa-files/RFA-GM-12-003.html>

### **GLOBALIZATION; INTERNATIONAL STUDIES**

**Deadline Date** – November 2, 2011 Letter of Intent, December 2, 2011 Proposal

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

**Category** – Human Heredity and Health in Africa

**Description** – This NIH Funding Opportunity Announcement invites applications from foreign Institutions in African countries who wish to develop an H3Africa biorepository in order to provide an international site for the receipt, storage and distribution of samples from H3Africa research projects as well as other African genomic research studies. The purpose of this FOA is to call for applications for UH2/UH3 cooperative agreements that will provide funding to develop plans, building upon existing infrastructure, for initial two-year feasibility studies (Phase I) and then for an additional five years of support for full-scale H3Africa Biorepositories (Phase II), beginning in 2014. The outcome of the feasibility studies will be fully developed plans for up to 3 H3Africa Biorepositories, with evidence that the challenges enumerated below have been overcome.

**Size of Grant** - \$800,000

**Cost Sharing or Match** – No

**Web** – <http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-11-011.html>

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

**Deadline Date** – October 12, 2011

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

**Category** – Renovation of Health Care Centers

**Description** – This program will award approximately \$600 million, through competitive one-time grants to existing health centers receiving grants under the Health Center Program (section 330 of the Public Health Service Act, 42 USC 254b, as amended). This announcement details the competitive Affordable Care Act funding opportunity available for existing Health Center Program grantees to improve their capacity to provide primary and preventative health services to medically underserved populations. Grants awarded through this opportunity can include alteration/renovation, expansion, or the construction of a facility.

**Size of Grant** – 125 awards of \$500,000 to \$5 million

**Cost Sharing or Match** – No

**Web** - <https://grants.hrsa.gov/webExternal/SFO.asp?ID=10B8A7A8-245B-4957-920D-AFCC890ECB49>

**Deadline Date** – October 12, 2011

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

**Category** – Immediate and Pressing Capital Needs of Health Centers

**Description** – This program will award approximately \$100 million through competitive one-time grants to existing health centers receiving grants under the Health Center Program (section 330 of the Public Health Service (PHS), 42 U.S.C. 254b, as amended). This announcement details the competitive Affordable Care Act funding opportunity available for existing Health Center Program grantees to address immediate and pressing capital needs within existing section 330-funded health centers.

**Size of Grant** – 250 awards totaling \$100 million

**Cost Sharing or Match** – No

**Web** - <https://grants.hrsa.gov/webExternal/FundingOppDetails.asp?FundingCycleId=45203862-BFE0-4BD8-AAA9-BDF255BC4365&ViewMode=EU&GoBack=&PrintMode=&OnlineAvailabilityFlag=&pageNumber=&version=&NC=&Popup=>

**Deadline Date** – October 16, 2011, May 7, 2014

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

**Category** – Gerontology

**Description** – The National Institute on Aging (NIA) issues this Funding Opportunity Announcement (FOA) with special review to stimulate interdisciplinary aging-relevant research in the social, affective and economic neurosciences. The NIA invites applications examining social, emotional and economic behaviors of relevance to aging, using approaches that examine mechanisms and processes at both (a) the social, behavioral or psychological (emotional, cognitive, motivational) level, and (b) the

neurobiological or genetic level. Applications are encouraged that have an overriding emphasis on economic, social or emotional processes and associated genetic or neurobiological processes. Applications should demonstrate either relevance for aging or for age differences or age-related changes in these processes. Aging-relevant applications can address issues of importance to the well-being and health of either mid-life or older adults, and can include data spanning the entire life course.

**Size of Grant** - \$200,000

**Cost Sharing or Match** – No

**Web** - <http://grants.nih.gov/grants/guide/pa-files/PAR-11-336.html>

**Deadline Date** – October 6, 2011 Webinar, November 16, 2011 Brief Proposal, February 1, 2012 Invited Proposal

**Grant Resource** – Robert Wood Johnson Foundation

**Category** – Evaluating Innovations in Nursing Education

**Description** – *Evaluating Innovations in Nursing Education* (EIN) is inviting applications for research projects studying nursing faculty issues that are critical. Projects will typically address teaching productivity and faculty preparation in nursing education for meeting the demands of a reformed health care and public health system. Findings should inform strategies for addressing the nurse faculty shortage while expanding the nurse workforce and maintaining or improving student outcomes.

**Size of Grant** - \$300,000

**Cost Sharing or Match** – No

**Web** – [http://www.rwjf.org/applications/solicited/cfp.jsp?ID=21375&cid=XEM\\_206611](http://www.rwjf.org/applications/solicited/cfp.jsp?ID=21375&cid=XEM_206611)

**Deadline Date** – October 21, 2011 Letter of Intent, November 21, 2011 Proposal

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

**Category** – Racial/Ethnic Differences in Depressive and Anxiety Disorders

**Description** – The purpose of this Funding Opportunity Announcement is to stimulate innovative research that will expand our current scientific understanding of the social, behavioral, and/or neurobiological mechanisms explaining racial/ethnic differences in the prevalence of depressive and anxiety disorders (major depressive disorder, dysthymia, generalized anxiety disorder, post traumatic stress disorder, social phobia, and panic disorder with and without agoraphobia) and their associated distribution of symptoms (e.g., the number and type of symptoms by racial/ethnic group) in the United States.

**Size of Grant** – 3 awards for 5 year projects totaling \$2 million

**Cost Sharing or Match** –

**Web** - <http://grants.nih.gov/grants/guide/rfa-files/RFA-MH-12-090.html>

**Deadline Date** – October 21, 2011 Letter of Intent; November 22, 2011

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

**Category** – Demographic and Behavioral Sciences

**Description** – The purpose of this FOA is to promote science within the mission of the NICHD Demographic and Behavioral Sciences Branch by providing research infrastructure to population science research centers. Types of research infrastructure provided include administrative and technical research support, developmental infrastructure, and public infrastructure. This FOA supports three types of applications: (1) General Research Infrastructure, for centers with three to six signature population science research themes; (2) Specialized Research Infrastructure, for centers with one or two signature research themes; and (3) Public Infrastructure Only applications, for centers that request funding only for public infrastructure.

**Size of Grant** - \$700,000

**Cost Sharing or Match** – No

**Web** - <http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-12-186.html>

**Deadline Date** – December 30, 2011

**Grant Resource** – US Department of Defense

**Category** – Psychological Health of Military and Their Families

**Description** – This Program Announcement is focused on the research of psychological health and well-being of military personnel and their families. Investigators must demonstrate logical reasoning and a sound scientific rationale established through a critical review and analysis of the literature for the proposal to be competitive.

**Size of Grant** – 4 awards totaling \$16 million

**Cost Sharing or Match – No**

**Web -** <http://www07.grants.gov/search/search.do?&mode=VIEW&oppld=122813>

See **CONFERENCES, Grant Resource** – US Department of Health and Human Services FDA.

See **GLOBALIZATION, Grant Resource** – US Department of Health and Human Services, Africa.

See **HEALTH, Grant Resource** – NSF and US Department of Health and Human Services.

### **LIBRARIES**

See **HEALTH, Grant Resource** – NSF and US Department of Health and Human Services.

### **MATH; ENGINEERING**

**Deadline Date** – January 23, 2012

**Grant Resource** – National Science Foundation

**Category** – Computational and Data-Enabled Science and Engineering

**Description** – Growing out of scientific computation and the explosion in production of digital and observational data, Computational and Data-Enabled Science and Engineering is clearly emerging as a distinct intellectual and technological discipline lying at the interface of mathematics, statistics, computational science, core sciences and engineering disciplines. The CDS&E program in DMS supports fundamental research at the core of this emerging discipline. It supports broadly innovative, ambitious and transformative research that will lead to significant advancement in CDS& E. The emphasis will be on mathematical, statistical, computational, and algorithmic developments, as well as their applications in advancing modern cyberinfrastructure and scientific discovery.

**Size of Grant** – 20 awards of \$1 million

**Cost Sharing or Match** – No

**Web -** [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=504687](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504687)

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

**Deadline Date** – November 30, 2011

**Grant Resource** – US Department of Interior

**Category** – Neotropical Migratory Bird Conservation

**Description** – For the purposes of this program, a Neotropical migratory bird is one that breeds in the continental United States or Canada and spends the boreal winter in Mexico, Central America, the Caribbean, or South America. Birds from all taxa are included, so that proposals may benefit land birds, waterbirds, shorebirds, waterfowl, raptors, and others. These birds qualify for this program: Bicknell's Thrush, Buff-breasted Sandpiper, Cerulean Warbler, Golden-cheeked Warbler, Golden-winged Warbler, Hudsonian Godwit, Kirtland's Warbler, Long-billed Curlew, Mountain Plover, Painted Bunting, Reddish Egret, Red Knot, and Sprague's Pipit.

**Size of Grant** – 30 awards of \$200,000

**Cost Sharing or Match** – No

**Web -** <http://www.fws.gov/birdhabitat/Grants/NMBCA/Guidelines.shtm>

**Deadline Date** – November 22, 2011

**Grant Resource** – National Science Foundation & US Department of Health and Human Services

**Category** – Oceanography

**Description** – This funding opportunity announcement issued by the National Institute of Environmental Health Sciences and the National Science Foundation solicits grant applications that address research approaches to problems that are relevant to oceans and human health. The purpose of Centers for Oceans and Human Health is to provide linkages between members of the ocean sciences and biomedical communities in order to support interdisciplinary research in areas where improved understanding of marine processes and systems has potential to reduce public health risks. This FOA will solicit grant applications that address harmful algal bloom research, marine pollution (e.g., chemical toxicants assessment of long-term chronic exposures versus acute exposures; aspects of global climate change that influence ocean related human health outcomes; and development of statistical and bioinformatic tools to link developed oceanographic models with less well developed human health exposure and disease models).

**Size of Grant** - \$900,000

**Cost Sharing or Match** – No

**Web** - <http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-11-012.html>

**Deadline Date** – November 22, 2011

**Grant Resource** – National Science Foundation and US Department of Health and Human Services

**Category** – Great Lakes and Human Health

**Description** – This funding opportunity announcement issued by the National Institute of Environmental Health Sciences and the National Science Foundation solicits grant applications that address research approaches to problems that are relevant to oceans and human health. The purpose of Oceans, Great Lakes and Human Health is to provide linkages between members of the ocean sciences and biomedical communities in order to support interdisciplinary research in areas where improved understanding of marine processes and systems has potential to reduce public health risks. This FOA will solicit grant applications that address marine or Great Lakes harmful algal bloom research, marine or Great Lakes pollution, (e.g., chemical toxicants assessment of long-term chronic exposures versus acute exposures; aspects of global climate change that influence ocean or Great Lakes related human health outcomes; and development of statistical and bioinformatic tools to link developed oceanographic or Great Lakes models with less well developed human health exposure and disease models.)

**Size of Grant** - \$400,000

**Cost Sharing or Match** – No

**Web** - <http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-11-013.html>

See **CONFERENCES, Grant Resource** – US Department of Health and Human Services FDA.

See **MATH AND ENGINEERING, Grant Resource** – National Science Foundation.

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

**Deadline Date** – October 14, 2011

**Grant Resource** – MacArthur Foundation

**Category** – Digital Media Learning

**Description** – The Competition is designed to encourage individuals and organizations to create digital tools that support, identify, recognize, measure, and account for new skills, competencies, knowledge, and achievements for 21st century learners wherever and whenever learning takes place.

**Size of Grant** - \$200,000

**Cost Sharing or Match** – No

**Web** - <http://www.dmlcompetition.org/>

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

See **MATH AND ENGINEERING, Grant Resource** – National Science Foundation.