

Grant Opportunities for Oklahoma Higher Education

2/22/11

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

Artful Askers Fundraising Workshops for Faith Based Groups

April 1/ 2, Crossings Community Center, 2208 West Hefner Rd, OKC

April 29/30, Freedom Ranch, 9897 East 11th Street, Tulsa

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

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

Each training provides an optional ½ day one on one training for attendees. The Oklahoma City events are co-hosted with The Butterfield Memorial Foundation.

For more information visit 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.

There is no charge.

If you can pay for the material, you may choose to pay.

But if you need the material and cannot pay, if you ask, they will send it.

WHAT'S HAPPENING?

OSU RESEARCH WEEK

Mini-Conference on Sponsored Research

Thursday, February 24 – 8 am – 5:00 pm

Free, but you must register. Contact Hollie Scribner at hollie.schreiber@okstate.edu

CRA Exam Preparation

Time and Effort Verification Systems

Cost Compliance

Promoting and Publicizing Research

Collaborative Research

Communication and Collaboration Among Research Administrators at Oklahoma Colleges and Universities

TRAINING OPPORTUNITY

2011 SUMMER GRANT WRITING INSTITUTE

The 7th annual Oklahoma State Regents for Higher Education Summer Grant Writing Institute will take place August 1-5, 2011.

The benefits include:

- A well crafted grant proposal ready to submit
- Interaction with statewide colleagues
- Critique by successful grant writers
- Inspiring presenters
- Time to write

Faculty and administrative staff, go to <http://www.okhighered.org/grant-opps/training-opps.shtml> for an application. The deadline is **March 31**, so apply today!

TRAINING OPPORTUNITY

FOUNDATION CENTER TRAINING DULANEY-BROWNE LIBRARY – OCU

Thursday, March 17, 2011 4:00 pm - 5:30 pm - [Introduction to Fundraising Planning](#) - Space is limited in this **free** introductory orientation - Library Priddy Classroom (214)

Friday, March 18, 2011 9:00 am - 4:00 pm - [Foundation Fundraising: An Introductory Course](#)
Space is limited for this **\$125.00** all day course - Library Priddy Classroom (214)

For registration and more information, respond to Susan Small at ssmall@okcu.edu.

AGRICULTURE

ALCOHOL AND DRUG ABUSE

Deadline Date – May 24, 2011

Grant Resource – US Department of Health and Human Services, National Institute on Drug Abuse, National Center for Complementary and Alternative Medicine, National Institute on Alcohol Abuse and Alcoholism

Category – The Placebo Effect: Mechanisms and Methodology (R01)

Description – This FOA will use the National Institutes of Health (NIH) research project grant (R01) award mechanism to stimulate basic research to elucidate the underlying biological pathways that lead to placebo effects and to better understand how to recognize and enhance the therapeutic benefits of placebo effects in clinical research and practice. The goal of this initiative is two-fold: [1] to stimulate cross-cutting, integrative research aimed at delineating the behavioral processes and neurobiological mechanisms by which a placebo leads to its ultimate physiological and psychological effects; and [2] to stimulate clinical research that can improve detection of placebo effects, as well as an understanding of how to manipulate (i.e., reduce or enhance) and control them.

Size of Grant – 5 year projects

Cost Sharing or Match – No

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

ARTS AND CULTURE

Deadline Date – March 4, 2011 Letter of intent, March 11, 2011 Technical Assistance Workshop, April 4, 2011 Proposal

Grant Resource – US Department of Education

Category – Teaching American History Grant Program

Description – The Teaching American History (TAH) grant program supports projects that aim to raise student achievement by improving teachers' knowledge, understanding, and appreciation of traditional American history as a separate subject within the core elementary and secondary school curriculum. Grant awards assist local educational agencies (LEAs), in partnership with entities that have extensive content expertise, in developing, implementing, documenting, evaluating, and disseminating innovative, cohesive models of professional development.

Size of Grant – 80 awards up to \$2m

Cost Sharing or Match – No

Web - <http://www2.ed.gov/legislation/FedRegister/announcements/2011-1/020211c.html>

CAMPUS CIVIC ENGAGEMENT AND SERVICE LEARNING

CHILD CARE

COMMUNITY COLLEGES

COMMUNITY DEVELOPMENT

Deadline Date – March 20, 2011

Grant Resource – Pathways Within

Category – Book Donation for Small Rural Communities

Description – The Annual Competitive Book Donation Program is designed to donate books to literacy programming in small and rural communities only.

The organizational budget limit to be eligible is currently set at \$150,000.00 annually. The community where the organization is located must be an under served community. It is not enough to have a certain number of families within a community that are under served to qualify. The population where the organization is located must be under 50,000.

Cost Sharing or Match – No

Web - http://www.pwirtr.org/annual_donation_prog.html

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

CONFERENCES

CRIMINAL JUSTICE; FORENSIC SCIENCE

Deadline Date – March 17, 2011

Grant Resource – US Department of Labor

Category – Reintegration of Ex-Offenders – Adult Programs

Description – The Employment and Training Administration (“ETA”), U.S. Department of Labor (“Department”), announces the availability of funds to serve adult ex-offenders returning to their communities. Grants will be awarded to faith-based and community organizations (FBCOs) to provide pre-release and post-release services to ex-offenders returning to high-poverty, high-crime communities. These services will include job training and employment preparation, mentoring, and assistance connecting to supportive services such as housing, substance abuse programs, and mental health treatment. Specifically, the employment component of the grant will focus on the development of employment opportunities in in-demand occupations, including emerging “green” jobs.

Size of Grant – 10 awards of \$1,117,000

Cost Sharing or Match – No

Web - http://www.doleta.gov/grants/find_grants.cfm

Deadline Date – April 21, 2011

Grant Resource – US Department of Justice

Category – Second Chance Act Adult Mentoring Grants to Nonprofit Organizations

Description – The Second Chance Act of 2007 (Pub. L. 110-199) provides a comprehensive response to the increasing number of incarcerated adults and juveniles who are released from prison, jail, and juvenile residential facilities and returning to communities.

Size of Grant - \$300,000

Cost Sharing or Match – No

Web - <http://www07.grants.gov/search/search.do?&mode=VIEW&oppld=69593>

ECONOMIC DEVELOPMENT; BUSINESS

EDUCATION; EDUCATIONAL CONSORTIA

Deadline Date – March 4, 2011

Grant Resource – National Energy Corporation

Category – Igniting Creative Energy Challenge

Description – The National Igniting Creative Energy Challenge is an educational competition designed to encourage students to learn more about energy conservation and the environment. Student entries must reflect the theme "Igniting Creative Energy" and demonstrate an understanding of what an individual, family, or group can do to make a difference in their home or community.

Size of Grant - \$1,000

Cost Sharing or Match –

Web - <http://www.ignitingcreativeenergy.org/>

Deadline Date – March 21, 2011

Grant Resource – US Department of Education

Category – Native American and Alaska Native Children in School Program

Description – The purpose of this program is to provide grants for eligible entities to develop high levels of academic attainment in English among English learners (ELs), and to promote parental and community participation in language instruction educational programs. Projects funded under the Native American and Alaska Native Children in School Program, authorized under title III of the Elementary and Secondary Education Act of 1965, as amended (ESEA), may support the teaching and studying of Native American languages, but must have, as a project objective, an increase in English language proficiency for participating students.

Size of Grant - \$200,000 for single applicants, \$300,000 for consortia

Cost Sharing or Match – No

Web - <http://www2.ed.gov/legislation/FedRegister/announcements/2011-1/011911c.html>

Deadline Date – March 18, 2011

Grant Resource – US Department of Education

Category – Charter School Program

Description – The purpose of the CSP is to increase national understanding of the charter school model (1) by expanding the number of high-quality charter schools available to students across the Nation by providing financial assistance for the planning, program design, and initial implementation of charter schools, and (2) by evaluating the effects of charter schools, including their effects on students, student academic achievement, staff, and parents.

Size of Grant – 12 awards of up to \$15m

Cost Sharing or Match –

Web - <http://www2.ed.gov/legislation/FedRegister/announcements/2011-1/012511a.html>

Deadline Date – March 31, 2011

Grant Resource – Finish Line Youth Foundation

Category – Youth Activities, Especially Disabled Youth

Description – Giving on a national basis in areas of company operations, supporting organizations involved with athletics and youth development. Special emphasis is directed toward programs designed to promote active lifestyles and team building skills; and camps designed to promote sports and active lifestyles, and serve disadvantaged and special needs kids.

Size of Grant - \$75,000

Cost Sharing or Match – No

Web – <http://www.finishline.com/store/youthfoundation/guidelines.jsp>

Deadline Date – March 31, 2011

Grant Resource – Corporation for National and Community Service

Category – Learn and Serve America Youth Engagement Zone FY11

Description – The goal for the Youth Engagement Zone initiative is to improve student engagement, including student attendance and behavior, and student achievement, graduate rates and college-going

rates by: 1. Engaging youth as positive contributors through service-learning to demonstrate the relevance of academic coursework and the value of civic engagement to their educational and personal development; and 2. Connecting with citizens from diverse communities, backgrounds and perspectives to provide expanded opportunities to serve; and 3. Building enduring capacity within communities to become more effective at using service as a solution to address pressing challenges. Eligible partnerships must include: 1. one or more community-based entities with demonstrated records of success in service-learning programs with economically disadvantaged students, 2. a local educational agency serving a high percentage of economically disadvantaged students (a free and reduced-price lunch eligibility rate of 70% or more) and where the graduation rate is less than 70%; 3. a community college with existing connections to the LEA and/or youth serving organizations; and 4. a geographic area where less than 30% of the secondary students are already engaged in service-learning.

Size of Grant – 7 awards of up to \$1.5m

Cost Sharing or Match – No

Web - <http://www07.grants.gov/search/search.do?&mode=VIEW&oppld=70073>

Deadline Date – April 11, 2011

Grant Resource – US Department of Health and Human Services

Category – Blueprint for K-12 Neuroscience Research Science Education Award (R25)

Description – This FOA solicits applications focused on improving kindergarten through twelfth grade science education in areas related to the NIH Blueprint for Neuroscience Research. Applications must be innovative, creative, and have a clear plan for improving science knowledge and enthusiasm for science among the targeted students or teachers. Plans for evaluation must be included in the application. Partnerships between educators and scientists in the development of the science education project are highly encouraged.

Size of Grant – 3 awards of \$250,000

Cost Sharing or Match – No

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

Deadline Date – April 22, 2011

Grant Resource – Lemelson-MIT

Category – School Students, Teachers and Mentors Student Invention Grants

Description – InvenTeams are comprised of high school students, teachers, and mentors who invent technological solutions to real-world problems. InvenTeam students rely on inquiry and hands-on problem solving as they apply lessons from science, technology, engineering, and math to develop invention prototypes. InvenTeam projects span many fields, from assistive devices to environmental technologies and consumer goods. Applicants are encouraged to consider the needs of the world's poorest people (those earning \$2 or less per day) when considering ideas.

Size of Grant – 15 awards of \$10,000

Cost Sharing or Match – No

Web - <http://web.mit.edu/inventeams/apply.html>

Deadline Date – May 1, 2011

Grant Resource – American Psychological Foundation

Category – Improve Quality of Psychological Science Education

Description – **Goals of the program are:** the goals of the program and; Reinforce the discipline of psychology as a science in secondary school curricula. Expand the profile of psychology as a science to attract talented high school students to pursue the discipline. Convey to high school students that psychological science is a tool to improve society. Teach students about career options that apply psychology outside of an academic setting (e.g. NASA, organizational development). Proposals for programs must focus on supporting the education of talented high school students.

Size of Grant - \$20,000

Cost Sharing or Match – No

Web - <http://www.apa.org/apf/funding/pre-college.aspx>

FELLOWSHIPS

Deadline Date – June 7, 2011

Grant Resource – National Endowment for Financial Education

Category – Financial Literacy Research Projects

Description – The grants program seeks **innovative research and research-based development projects** that can make a profound contribution to the field of financial literacy. Inquiries are encouraged from disciplines in fields as diverse as: behavior, economics, neuroscience, sociology, psychology, marketing, finance, education, change theory, and decision sciences and others. Project outcomes should be **actionable in the field of financial literacy**, directly **relevant to the financial well-being of the public**, and **able to be applied broadly**.

Size of Grant - \$208,000

Cost Sharing or Match – No

Web - <http://www.nefe.org/tabid/127/Default.aspx>

GEOGRAPHY; CARTOGRAPHY

Deadline Date – May 3, 2011

Grant Resource – National Endowment for the Humanities

Category – Humanities Fellowships

Description – Fellowships support individuals pursuing advanced research that is of value to humanities scholars, general audiences, or both. Recipients usually produce articles, monographs, books, digital materials, archaeological site reports, translations, editions, or other scholarly resources in the humanities. Projects may be at any stage of development.

Size of Grant – 150 awards of \$50,000/yr

Cost Sharing or Match – No

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

GERONTOLOGY; SENIOR ISSUES

GLOBALIZATION; INTERNATIONAL STUDIES

Deadline Date – April 5, 2011

Grant Resource – US Department of Education

Category – American Overseas Research Centers (AORC) Program

Description – The American Overseas Research Centers (AORC) Program makes awards to any American overseas research center that is a consortium of institutions of higher education to enable the center to promote postgraduate research, exchanges, and area studies.

Size of Grant – 12 awards of \$130,000

Cost Sharing or Match – No

Web - <http://www2.ed.gov/legislation/FedRegister/announcements/2011-1/012511b.html>

Deadline Date – March 20, 2011

Grant Resource – US Department of Education

Category – Undergraduate International Studies and Foreign Language Program

Description – The Undergraduate International Studies and Foreign Language (UISFL) program provides grants to strengthen and improve undergraduate instruction in international studies and foreign languages.

Size of Grant – 28 awards of \$92,000 for single applicant, \$130,000 for consortia

Cost Sharing or Match – No

Web - <http://www2.ed.gov/legislation/FedRegister/announcements/2011-1/020811c.html>

HEALTH FIELDS; PHYSICAL EDUCATION, OPTOMETRY

Deadline Date – April 21, 2011

Grant Resource – US Department of Health and Human Services, National Cancer Institute

Category – Childhood Cancer Survivor Study (CCSS)(Limited Competition U24)

Description – The purpose of this Funding Opportunity Announcement (FOA) is to continue support for Childhood Cancer Survivor Study (CCSS) as a resource enabling broad studies on the long-term effects of cancer and its associated therapies on survivors of pediatric cancers

Size of Grant – 1 award of \$4,380,000/yr for 5 years

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-11-501.html>

Deadline Date – April 15, 2011

Grant Resource - National Institute of Diabetes and Digestive and Kidney Diseases

Category – NIDDK Consortium Interconnectivity Network Coordinating Unit (dkCOIN-CU) [U24]

Description – The purpose of this FOA is to support continued development of dkCOIN through the creation of a Coordinating Unit that will provide the vision, leadership and infrastructure needed to facilitate ongoing and future expansion activities of the network. The NIDDK Consortium Interconnectivity Network was initially created to explore requirements for information sharing between four NIDDK-supported consortia, including the Nuclear Receptor Signaling Atlas (NURSA; www.nursa.org), the Beta Cell Biology Consortium (BCBC; www.betacell.org), the Mouse Metabolic Phenotyping Centers (MMPC; www.mmpc.org) and the Animal Models of Diabetic Complications Consortium (AMDCC; www.amdcc.org). The dkCOIN Coordinating Unit to be awarded through this FOA will provide the scientific direction and administrative management needed to create and expand a user friendly web interface that will seamlessly integrate information, resources and data held by NIDDK related research groups with the goal of providing a uniquely valuable and powerful resource for NIDDK investigators.

Size of Grant - \$600,000

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-11-005.html>

Deadline Date – May 18, 2011

Grant Resource – US Department of Health and Human Services, National Institute of Allergy and Infectious Diseases

Category – Combined Multipurpose Strategies for Sexual and Reproductive Health (R21/33)

Description – This Funding Opportunity Announcement (FOA) issued by the National Institute of Allergy and Infectious Diseases (NIAID), National Institutes of Health, invites research applications for projects focused on development of combined multipurpose prevention strategies for sexual and reproductive health.

Size of Grant - \$275,000 for 2 year projects

Cost Sharing or Match – No

Web – <http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-11-016.html>

Deadline Date – May 26, 2011

Grant Resource – US Department of Health and Human Services

Category – Targeting Resistance in Select Gram-Negative Pathogens

Description – To support basic-translational research focused on development of antibacterial technologies designed to circumvent resistance in select gram-negative pathogens.

Size of Grant - \$250,000 or \$300,000

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-11-009.html>

Deadline Date – May 27, 2011

Grant Resource – US Department of Health and Human Services, NIH-HMO Collaboratory Coordinating Center Limited Competition (U54)

Category –NIH Roadmap Initiatives

Description – The purpose of this FOA is to solicit applications for a Cooperative Agreement (U54) award to develop and implement a Collaboratory Coordinating Center (CCC) as part of the HMO Collaboratory, supported through the NIH Common Fund. The long-term objective of this Common Fund project is to strengthen the capacity, capability and cost-effectiveness of conducting longitudinal large and multi-site studies using primary clinical data and samples in a distributed network of health care organizations.

Size of Grant - \$4M in year 1, \$3M in year 2, \$3M in year 3, \$3M in year 4, and \$3M in year 5

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-11-003.html>

Deadline Date – June 15, 2011

Grant Resource – US Department of Health and Human Services, National Institute of Allergy and Infectious Diseases

Category – Chemical Approaches to Target Validation for Drug Resistant Pathogens (R01)

Description – The purpose of this FOA is to solicit research focused on using chemical tools to either address scientific questions about microbial biological processes and host-pathogen interactions

and/or determine the biological activity of host or pathogen proteins. Rather than focusing on identifying medicinal products, these teams will take a broader approach of analyzing biological targets that can serve as the basis for future chemical screens to identify drug candidates as well as contribute to functional annotation of gene products.

Size of Grant – 12 awards of \$750,000

Cost Sharing or Match –

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-11-004.html>

Deadline Date – August 1, 2011

Grant Resource – US Department of Health and Human Services - National Institute on Drug Abuse

Category – HIV/AIDS Implementation Science Targeting Drug Using Populations: A Collaboration with PEPFAR (R01)

Description – The NIDA, in collaboration with the Office of the Global AIDS Coordinator, is soliciting applications for support for implementation science projects that will inform the President's Emergency Program for AIDS Relief (PEPFAR) as they develop more efficient and cost-effective methods to deliver HIV prevention, treatment, and care for drug using populations.

Size of Grant – 10 awards for 5 year projects

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-12-002.html>

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

LABORATORIES; EQUIPMENT

LIBRARIES

Deadline Date – March 28, 2011

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 – 50 awards of \$600,000

Cost Sharing or Match – No

Web – <http://www2.ed.gov/legislation/FedRegister/announcements/2011-1/012711a.html>

Deadline Date – March 28, 2011

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 - \$500,000

Cost Sharing or Match – No

Web – <http://www2.ed.gov/programs/lsl/index.html>

See **COMMUNITY DEVELOPMENT**, **Grant Resource** – Pathways Within.

MATH; ENGINEERING

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

MINORITY STUDENTS

NANOSCIENCE; NANOTECHNOLOGY

PUBLISHING

RURAL DEVELOPMENT

See **COMMUNITY DEVELOPMENT, Grant Resource** – Pathways Within.

SCIENCE; ENVIRONMENTAL SCIENCE; BIOLOGY; CHEMISTRY

Deadline Date – Soon

Grant Resource – National Science Foundation

Category – Expanded Scope of Academic Research Initiative (ARI) of Domestic Nuclear Detection Office and National Science Foundation

Description – The Domestic Nuclear Detection Office (DNDO) of the Department of Homeland Security (DHS) and the National Science Foundation (NSF) intend to re-issue their joint ARI solicitation as early as possible in 2011, with consideration of an expanded scope. The topic areas still emphasize fundamental research supporting the detection of nuclear and radiological materials, but a revised third topic now encompasses research supporting effective response and recovery following a nuclear or radiological terrorist event. The overarching goals of the ARI program remain the same: 1) to advance fundamental knowledge for nuclear detection and related sciences and 2) develop human capital for the nuclear science and engineering profession. In order to encourage new ideas and cross-cutting partnerships, NSF intends to set up a Wiki, a social networking vehicle, for this topic. On the Wiki, principal investigators in one discipline will be able to raise possible research approaches requiring comments or collaborators from other disciplines, and obtain feedback or comments from possible collaborators. New applicants are strongly encouraged to register for this Wiki. The Wiki will be accessible at <https://extwiki.nsf.gov/signup.action> for first-time users who must register for an account.

Cost Sharing or Match – No

Web - http://www.nsf.gov/pubs/2011/nsf11036/nsf11036.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click

Deadline Date – March 17, 2011 Supplement Request, April 11, 2011 Application

Grant Resource – National Science Foundation

Category – Centers of Research Excellence in Science and Technology (CREST) and HBCU Research Infrastructure for Science and Engineering (RISE)

Description – 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. HBCU-RISE awards specifically target HBCUs to support the expansion of institutional research capacity as well as an increase in the production of doctoral students at those institutions. This solicitation requests proposals for: (1) CREST centers; (2) partnership supplements applied to existing CREST awards; (3) HBCU Research Infrastructure for Science & Engineering (HBCU-RISE) awards; and (4) supplements applied to SBIR/STTR Phase IIA awards for diversity collaboration with existing CREST and HBCU-RISE projects.

Size of Grant - 30 awards of \$5m

Cost Sharing or Match – No

Web - http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=6668&WT.mc_id=USNSF_39&WT.mc_ev=click

Deadline Date – March 21, 2011

Grant Resource – National Renewable Energy Laboratory

Category – Energy Leadership

Description – The National Renewable Energy Laboratory (NREL) invites applications from qualified individuals for its 2011 [Executive Energy Leadership Program](#) (Energy Execs). The program educates public- and private-sector decision-makers about renewable energy and energy efficiency technologies and applications through a non-technical approach. The leadership classroom experience includes lectures and overviews by technology experts, laboratory tours, and off-site field trips. Participants are required to undertake a project and present it to the class. The program is held during five two-day sessions from May through September at NREL's Golden, Colorado, campus. All sessions originate and end at NREL's campus

Size of Grant – Tuition, course materials, transportation and meals during course

Cost Sharing or Match – No

Web - <http://www.nrel.gov/energyexecs/applications.html>

Deadline Date – April 21, 2011

Grant Resource – US Department of Health and Human Services, National Center for Minority Health and Health Disparities

Category – NIMHD Science Education Initiative (R25)

Description – This funding opportunity announcement (FOA) encourages applications from organizations to support educational, mentoring, and/or career development programs for individuals from underrepresented or health disparity populations to facilitate the development of a nationwide cohort of scientists and a multi-disciplinary national pool of health disparities investigators with necessary skills to conduct health disparities research in a diverse range of settings. This FOA also supports public education and outreach on health-related research projects to a variety of audiences are appropriate science education activities.

Size of Grant - \$350,000

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-11-004.html>

Deadline Date – July 6, 2011

Grant Resource – National Science Foundation

Category – Living Stock Collections for Biological Research

Description – The Living Stock Collections for Biological Research (LSCBR) program supports improvements in and partial operation of existing collections of living organisms (including viruses and bacteriophages) to be used in basic biological research. The program provides support for two types of projects. Short-term projects are one-time awards (up to 36 months) leading to innovative handling of living stocks or to well-defined improvements in existing collections, including those not otherwise supported by LSCBR. Longer-term projects (up to 60 months) help support ongoing operation of collections significant to the NSF research community. Collections receiving longer-term support are expected to receive significant support from user fees or other mechanisms of revenue generation.

Size of Grant – 4 awards totaling \$1m

Cost Sharing or Match – No

Web – http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf09550

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

SOCIOLOGY; PSYCHOLOGY

Deadline Date – May 1, 2011

Grant Resource – American Psychological Association

Category – High School Psychological Sciences

Description – The [American Psychological Foundation](#)'s 2011 Pre-College Grant Program, which awards grants to individuals or institutions to advance psychological science education in U.S. high schools, is accepting applications. The program provides funding for efforts aimed at improving the quality of education in psychological science and its application in secondary schools. Proposals must focus on supplying education for talented high school students.

Size of Grant - \$20,000

Cost Sharing or Match – No

Web - <http://www.apa.org/apf/funding/pre-college.aspx>

TEACHER PREPARATION; FACULTY DEVELOPMENT

TELECOMMUNICATIONS; TECHNOLOGY; TECHNOLOGY CONSORTIA

Deadline Date – April 27, 2011 Proposal, July 28, 2011 Planning Proposal Only

Grant Resource – National Science Foundation

Category – Computing Education for the 21st Century (CE21)

Description – Student interest in computing has declined dramatically over the last decade. The CE21 program seeks to reverse this troubling trend by engaging larger numbers of students, teachers, and educators in computing education and learning at earlier stages in the education pipeline. While interventions in primary education are within scope, the CE21 program focuses special attention on activities targeted at the middle and high school levels (i.e., secondary education) and in early undergraduate education.

Size of Grant – 30 awards of \$1m or \$10m for 5 year projects, \$200,000 for Planning Grants

Cost Sharing or Match – No

Web - <http://www.nsf.gov/pubs/2010/nsf10619/nsf10619.htm>

TERRORISM; BIOTERRORISM

TRANSPORTATION

Deadline Date – March 23, 2011 Letter of Intent, April 13, 2011 Application

Grant Resource – Oklahoma

Category – Oklahoma Transportation Center Push and Pull Projects

Description – The OkTC seeks to fund meritorious proposals for projects that will advance the Strategic Plan of the OkTC (available at <http://www.oktc.org>). “Pull” projects are those ranked in order of importance by stake holders; “push projects” are topics suggested by investigators. Push projects will constitute a small part of the research program. It is anticipated approximately 60% of the available funds will be awarded for “Pull” projects. Proposals must be submitted in one of the following areas: Research or Education, Outreach, Technology Transfer & Diversity.

Web – <http://www.oktc.org>

TRIBAL COLLEGES

UNDERGRADUATE STUDENT RESEARCH

VOCATIONAL REHABILITATION