

Grant Opportunities for Oklahoma Higher Education **2/1/10**

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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WHAT'S HAPPENING?

February 25-28, 2010 - CUR Dialogues (Council on Undergraduate Research)
Hamilton Crowne Plaza - Washington, DC

June 19-22, 2010 - CUR (Council on Undergraduate Research) 2010 National Conference,
UNDERGRADUATE RESEARCH AS TRANSFORMATIVE PRACTICE: Developing Leaders and
Solutions for a Better Society
Weber State University - Ogden, Utah

For more information and registration, see <http://www.cur.org>.

TRAINING OPPORTUNITY

FINANCIAL RESEARCH ADMINISTRATION CONFERENCE
San Antonio, Texas
March 3-5, 2010

For more information and registration - http://www.ncura.edu/content/educational_programs/sites/fraxi/

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 OPPORTUNITIES

NCURA TV 2010 Digital Satellite Workshop Broadcast Series

See http://www.ncura.edu/content/educational_programs/ncura_tv/ for more information.

Managing Financial Requirements of Awards – DVD Available

Critical Issues for the Department Administrator – March 23, 2010

Non-Financial Research Compliance – June 15, 2010

Negotiating Federal Contracts and Pass-Through Awards – September 21, 2010

Multi-Week Online Tutorials Available

TRAINING OPPORTUNITIES

GRANT SEEKING BASICS

presented by the Tulsa City County Library Foundation Center

Thursday, February 25, 2010 - 1-3 p.m.

This workshop provides nonprofit managers, employees, and volunteers the basic knowledge needed to seek out grant funds. Location: Central Library - Computer Training Room. Contact mkash@tulsalibrary.org

AGRICULTURE

ALCOHOL AND DRUG ABUSE

Deadline Date – March 19, 2010

Grant Resource – US Department of Health and Human Services

Category – Drug Free Communities

Description – This initiative was established to achieve two major goals:

§ Establish and strengthen collaboration among communities, public and private nonprofit agencies, and Federal, State, local, and tribal governments to support the efforts of community coalitions to prevent and reduce substance use among youth. For the purposes of this RFA, "youth" is defined as individuals 18 years of age and younger.

§ Reduce substance use among youth and, over time, reduce substance abuse among adults by addressing the factors in a community that increase the risk of substance abuse and promoting the factors that minimize the risk of substance abuse. (Substances include, but are not limited to, narcotics, depressants, stimulants, hallucinogens, inhalants, marijuana, alcohol, and tobacco, where their use is prohibited by Federal, State, or local law. Substances may also include the non-medical use of prescription drugs or over-the-counter medicines.) Note: DFC efforts must focus on multiple drugs of abuse. When the term "drug" or "substance" is used in this funding announcement, it is intended to include all of the above drugs.

Size of Grant – 150 awards of \$125,000/yr for 5 years

Cost Sharing or Match – No

Web - <http://samhsa.gov/Grants/2010/SP-10-005.aspx>

Deadline Date – July 2, 2010

Grant Resource – US Department of Health and Human Services

Category – 2010 NIDA Translational Avant-Garde Award for Medication Development for Diseases of Addiction (DP1)

Description – The NIDA Translational Avant-Garde Award is designed to support dedicated and talented basic and/or clinical researchers with the vision, drive and expertise necessary to translate research discoveries into medications for the treatment of diseases of addiction. Through this funding FOA, the National Institute on Drug Abuse (NIDA) is committed to making significant advances in the development of safe and efficacious products for the treatment of disorders stemming from tobacco, cannabis, cocaine,

methamphetamine, heroin, or prescription opiate use or abuse. These products can be pharmaceuticals ("small molecules") or biologics. Biologics include medicinal products such as vaccines and recombinant therapeutic proteins created by biological processes. Applications may focus on the pharmacotherapy of one or various disorders.

Size of Grant – 3 awards of \$500,000/year for 5 year projects

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-10-013.html>

Deadline Date – April 29, 2010

Grant Resource – US Department of Health and Human Services

Category – Medications Development for Substance Related Disorders (R01)

Description – The National Institute on Drug Abuse is soliciting grant applications to support a diverse array of preclinical and/or clinical research projects that accelerate the translational discovery/development of safe and effective medications for the treatment of substance-related disorders, with the ultimate goal of moving closer to, or gaining FDA approval of medications for the treatment of these disorders.

Size of Grant – 10 awards for \$1 million/yr for 5 year projects

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-10-018.html>

Deadline Date – April 29, 2010

Grant Resource – US Department of Health and Human Services

Category – Deep Sequencing and Analysis of Pharmacogenomic Regions: Discovery and Analysis of Genetic Variants Contributing to Drug Abuse and Addiction (R01)

Description – Genome-wide association studies have been critical for identifying genomic regions associated with addiction phenotypes, and have highlighted several areas that require further refinement using deep sequencing approaches. The goal of this FOA is to support studies proposing to use next-generation sequencing technologies to identify the structural variants and SNP variants with rare to moderate frequencies that affect addiction risk in well-characterized samples with drug abuse phenotypes. Applications may propose strategies for deep sequencing based on family based designs; deep sequencing of regions identified by GWAS to be associated with addiction risk; sequencing candidate genes in individuals with extreme phenotypes; or other analytic approaches that capitalize on the genetic architecture. Applicants must use existing DNA samples with appropriately obtained consents for broad data sharing.

Size of Grant – 4 awards of \$2.5 million/year

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-10-019.html>

ARTS AND CULTURE

Deadline Date – March 11, 2010

Grant Resource – National Endowment for the Arts

Category – Community and Education Arts

Description – Grants for Arts Projects categories include Access to Artistic Excellence, Challenge America Fast-Track, Learning in the Arts for Children and Youth. Introduction Access to Artistic Excellence encourages and supports artistic creativity, preserves our diverse cultural heritage, and makes the arts more widely available in communities throughout the country. While projects in this category may focus on just one of these areas, the Arts Endowment recognizes that many of the most effective projects encompass both artistic excellence and enhanced access. Particularly relevant at this time are projects that demonstrate innovation by generating new forms of art making, new directions in the field, and/or innovative uses of creative resources. Support is available to organizations for projects that do one or more of the following: Provide opportunities for artists to create, refine, perform, and exhibit their work. Present artistic works of all cultures and periods. Preserve significant works of art and cultural traditions. Enable arts organizations and artists to expand and diversify their audiences. Provide opportunities for individuals to experience and participate in a wide range of art forms and activities. Enhance the effectiveness of arts organizations and artists. Employ the arts in strengthening communities. The Arts Endowment is particularly interested in projects that extend the arts to underserved populations -- those whose opportunities to experience the arts are limited by geography, ethnicity, economics, or disability.

Size of Grant -

Cost Sharing or Match – No

Web - <http://www.arts.gov/grants/apply/index.html>

Deadline Date – April 15, 2010

Grant Resource – VSA Arts

Category – Playwright Discovery Call for Scripts

Description - The [VSA arts](http://www.vsaarts.org) Playwright Discovery Program invites middle and high school students to take a closer look at the world around them, examine how disability affects their lives and the lives of others, and express their views through the art of playwriting.

Young playwrights with and without disabilities are encouraged to submit a script. Playwrights may write from their own experience or about an experience in the life of another person or fictional character. Scripts can be comedies, dramas, or even musicals. Entries may be the work of an individual student or a collaboration by a group or class of students.

Size of Grant – Winning play will be produced at the John F. Kennedy Center for the Performing Arts + \$2,000 + trip to Washington DC

Cost Sharing or Match – No

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

CAMPUS CIVIC ENGAGEMENT AND SERVICE LEARNING

CHILD CARE

COMMUNITY COLLEGES

COMMUNITY DEVELOPMENT

Deadline Date – February 22, 2010

Grant Resource – Miley Cyrus

Category – Youth Volunteers

Description – Entertainer Miley Cyrus has partnered with [Youth Service America](http://www.youthserviceamerica.org) to create [Get Ur Good On](http://www.geturgood.org), a social network that brings together youth to support each other in their mission to do good in their communities.

Cost Sharing or Match – No

Web – <http://www.ysa.org/grants/announcements/get-ur-good-grants-launched>

Deadline Date – February 26, 2010

Grant Resource – Met Life Foundation

Category – Innovative Community Collaborations

Description – The Community-Police Partnership Awards, sponsored by the MetLife Foundation and the Local Initiatives Support Corporation recognize innovative partnerships between community groups and police to promote neighborhood safety and revitalization. Six Neighborhood Revitalization Awards will celebrate exemplary collaboration between community groups and police that yield crime reduction as well as economic development outcomes such as real estate development, business attraction, and job growth. Five Special Strategy Awards each will recognize exemplary collaboration between community and police partners who have achieved significant public safety outcomes in six specific categories. Program details are available on the LISC website.

Size of Grant - \$25,000

Cost Sharing or Match – No

Web - <http://www.lisc.org/section/ourwork/national/safety/awards>

Deadline Date – February 26, 2010

Category – Community Project Related Scholarships

Description - The [Sodexo Foundation](http://www.sodexofoundation.org), the philanthropic arm of [Sodexo, Inc.](http://www.sodexo.com), has opened the application period for its national STOP Hunger Scholarship program. The program supports the education of young people who are working to end hunger in communities across the United States and brings attention to the innovative and effective solutions that they are implementing toward ending hunger in their lifetime.

Size of Grant – 5 \$5,000 scholarships + \$5,000 to charity; 20 awards of \$1,000

Cost Sharing or Match – No

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

Deadline Date – April 30, 2010

Grant Resource – Gloria Barron Prize for Young Heroes

Category – Youth Leadership

Description – The Gloria Barron Prize for Young Heroes seeks nominations for its 2010 awards. The Barron Prize honors young people between the ages of 8 and 18 who "have shown leadership and courage in public service to people and our planet." Each year, ten national winners receive \$2,500 each to support their service work or higher education. Half of the winners have focused on helping their communities and fellow beings; the other half have focused on protecting the health and sustainability of the environment. Nominees must have participated in their heroic work within the twelve months prior to the nomination deadline of April 30. Nominees must be legal residents of, and currently residing in, the United States or Canada. Nominations are invited from adults who have solid knowledge of the nominee and his or her work but who are not related to the nominee. This can include teachers, librarians, civic or religious leaders, among others.

For more information and/or to nominate a young person, visit the prize program's Web site.

Size of Grant - 10 awards of \$2,500

Cost Sharing or Match – No

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

Deadline Date – June 1, 2010

Grant Resource – Neighborhood Excellence and Local Heroes

Category – Communities

Description – The Neighborhood Excellence Initiative, Bank of America's signature philanthropic program, recognizes nonprofit organizations and individuals working to improve their communities.

Cost Sharing or Match – No

Web - http://www.bankofamerica.com/foundation/index.cfm?template=fd_neighborexcell

Deadline Date – July 6, 2010

Grant Resource – For Kids Only

Category – Children in Community

Description – For Kids Only is a nonprofit faith-based organization that addresses the academic and spiritual needs of at-risk children in communities across the United States. The For Kids Only Dare to Dream Grant Program supports Christian organizations that offer programs with specific faith-based components focused on at-risk children ages 0 to 12. Funded programs should have specific measurable spiritual and academic outcomes, and serve as a model in their local communities.

Size of Grant - \$10,000

Cost Sharing or Match – No

Web - <http://www.fko.org/GrantProgram.html>

CONFERENCES

CRIMINAL JUSTICE; FORENSIC SCIENCE

Deadline Date – Feb. 9, Feb. 16 and Feb. 23 – optional technical assistance conference calls; March 9, 2010 Proposal

Grant Resource – US Department of Justice

Category – Prevention of Violence Against Disabled Women

Description – Recipients will provide training, consultation and information on sexual assault, domestic violence, dating violence and stalking against individuals with disabilities, and enhance direct services to such individuals. The program will support education, training, cross training, capacity building, activities promoting systemic change and the establishment of multi-disciplinary teams at the state or local levels. Applicants must address activities that fall within at least one statutory program purpose area below:

- To provide personnel, training, technical assistance, advocacy, intervention, risk reduction and prevention of sexual assault, domestic violence, dating violence and stalking against disabled individuals.
- To conduct outreach activities to ensure that disabled individuals who are victims of sexual assault, domestic violence, dating violence and stalking receive appropriate assistance.
- To conduct cross-training for victim service organizations, governmental agencies, and nonprofit, nongovernmental organizations serving individuals with disabilities about risk reduction, intervention, prevention and the nature of sexual assault, domestic violence, dating violence and stalking for disabled individuals.

- To provide technical assistance to assist with modifications to existing policies, protocols, and procedures to ensure equal access to the services, programs and activities of victim service organizations for disabled individuals.
- To provide training and technical assistance on the requirements of shelters and victim services organizations under federal anti-discrimination laws, including the Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973.
- To modify facilities, purchase equipment and provide personnel so that shelters and victim service organizations can accommodate the needs of disabled individuals.
- To provide advocacy and intervention services for disabled individuals who are victims of sexual assault, domestic violence, dating violence and stalking.
- To develop model programs providing advocacy and intervention services within organizations serving disabled individuals who are victims of sexual assault, domestic violence, dating violence or stalking.

Size of Grant – 11 awards of \$600,000

Cost Sharing or Match – No

Web - <http://www.ovw.usdoj.gov/WomenwithDisabilitiesBrief2002.htm>

Deadline Date – February 18, 2010

Grant Resource – US Department of Justice

Category – Rural Violence

Description – The primary purpose of the Rural Program is to enhance the safety of victims of sexual assault, domestic violence, dating violence and stalking by supporting projects uniquely designed to address and prevent these crimes in rural jurisdictions. The Rural Program challenges victim advocates, law enforcement officers, pre-trial service personnel, prosecutors, judges and other court personnel, probation and parole officers, and leaders of faith-based and community organizations to collaborate to overcome the problem of sexual assault, domestic violence, dating violence, and stalking and to ensure that victim safety is paramount while providing services to victims.

Size of Grant - \$900,000

Cost Sharing or Match –

Web - <http://www.ovw.usdoj.gov/docs/fy2010-rural-solicitations.pdf>

Deadline Date – February 26, 2010

Grant Resource – MetLife Foundation

Category – Community-Police Partnership Awards

Description – Cash grants will be awarded in the following two categories:

Neighborhood Revitalization Awards: These awards celebrate exemplary collaboration between community groups and police that yields crime reduction as well as economic development outcomes, such as real estate development, business attraction and job growth.

Special Strategy Awards: Community and police partners who have achieved significant accomplishments in one of the following areas will receive awards:

- § Applied Technology
- § Aesthetics and Greenspace Improvement
- § Diversity Inclusion & Integration
- § Drug Market Disruption
- § Gang Prevention & Youth Safety
- § Seniors & Safety

Size of Grant – 11 awards of \$15,000

Cost Sharing or Match – No

Web - <http://www.lisc.org/section/ourwork/national/safety/awards>

ECONOMIC DEVELOPMENT; BUSINESS

EDUCATION; EDUCATIONAL CONSORTIA

Deadline Date – February 5, 2010

Grant Resource – Sprint Character Education Program

Category – Character Education

Description – The Sprint Character Education Grant Program awards Sprint Foundation grants to school districts and individual schools to fund resources that facilitate and encourage character education among

K-12 students. With a national reach, the program is open to all U.S. public schools (K-12) and U.S. public school districts.

Size of Grant - \$25,000

Cost Sharing or Match – No

Web - www.sprint.com/educationgrants

Deadline Date – February 26, 2010

Grant Resource – US Department of Education

Category – Elementary and Secondary Counseling Programs

Description – The purpose of the Elementary and Secondary School Counseling program is to support efforts by local educational agencies to establish or expand elementary school and secondary school counseling programs.

Size of Grant - \$400,000

Cost Sharing or Match – No

Web - <http://edocket.access.gpo.gov/2010/2010-390.htm>

See **ARTS AND CULTURE**, Grant Resource – VSA.

FELLOWSHIPS

GEOGRAPHY; CARTOGRAPHY

GERONTOLOGY; SENIOR ISSUES

GLOBALIZATION; INTERNATIONAL STUDIES

Deadline Date – March 22, 2010

Grant Resource – ARRA US Department of Health and Human Services

Category – ARRA Framework Programs for Global Health Signature Innovations Initiative (R24) John E. Fogarty International Center, National Institute of Biomedical Imaging and Bioengineering National Institute on Drug Abuse, National Institute of Mental Health, National Institute of Nursing Research

Description – This NIH Funding Opportunity Announcement invites applications from U.S. institutions and their partners to enhance the infrastructure and opportunities at the participating institutions for training postdoctoral investigators to carry out innovative, multidisciplinary research in Global Health. The initiative emphasizes hands on, problem solving, and collaborative approaches and may require the development of new training models and new partnerships within and beyond the university community.

Size of Grant – 10 awards of \$250,000 for single institutions or \$400,000 for consortia

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-10-007.html>

Deadline Date – March 22, 2010

Grant Resource – ARRA US Department of Health and Human Services

Category – ARRA Program to Enhance NIH-supported Global Health Research Involving Human Subjects (S07) John E. Fogarty International Center, National Institute of Allergy and Infectious Diseases, National Institute on Drug Abuse, National Institute of Mental Health

Description – This NIH Funding Opportunity Announcement (FOA) invites applications from U.S. institutions for one year of support for resources and activities that will strengthen oversight of NIH supported human subjects research conducted collaboratively with institutions in low- to middle-income countries (LMIC).

Size of Grant – 13 awards of \$50,000

Cost Sharing or Match – No

Web – <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-10-006.html>

HEALTH FIELDS; PHYSICAL EDUCATION, OPTOMETRY

Deadline Date – March 1, 2010 Letter of Inquiry

Grant Resource – Kresge Foundation

Category – Charitable Health Clinics

Description – Grants are available to build the operational capacity of charitable health clinics, public-health clinics, and those designated as federally qualified health center look-alikes. Grant awards may be used to support staffing, recruitment and retention of health-care service providers; consulting services such as training, management, business processing and fundraising; strategic planning, community health assessments, outreach and marketing; business and/or operational assessments and program evaluation; and basic operational expenses, such as supplies, materials and equipment.

Size of Grant - \$150,000

Cost Sharing or Match – No

Web - http://www.kresge.org/index.php/what/caring_communities/#fund

Deadline Date – February 18, 2010

Grant Resource – US Department of Health and Human Services

Category – ARRA NIH Basic Behavioral and Social Science Opportunity Network (OppNet) Short-term Mentored Career Development Awards in the Basic Behavioral and Social Sciences for Mid-career and Senior Investigators (K18)

Description – This NIH Funding Opportunity Announcement (FOA), supported by funds provided to the NIH under the American Recovery & Reinvestment Act of 2009 (“Recovery Act” or “ARRA”), Public Law 111-5, invites applications for short-term mentored career development (K18) awards in the basic behavioral and social sciences research (b-BSSR) from three months to one year in duration. The program targets established, mid-career and senior investigators, to support their development of research capability in b-BSSR. Two categories of candidates are targeted: (a) biomedical or clinical researchers with little experience in basic behavioral and social sciences research who seek training with a well established b-BSSR investigator in order to explore the introduction of b-BSSR into their research programs; and (b) investigators in the basic or applied behavioral and social sciences who wish to build new components or domains of basic-BSSR into their research programs. The intent of this FOA is to provide candidates with protected time to achieve a shift in the focus of their research direction in the basic behavioral and social sciences, or to substantially enrich a current b-BSSR research program through the introduction of tools, theories or approaches from another discipline or area of science; it is not intended as a substitute for research project support.

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-10-003.html>

Deadline Date – March 17, 2010

Grant Resource – Robert Wood Johnson Foundation

Category – Medical Faculty Development Program

Description – The *Harold Amos Medical Faculty Development Program* was established to increase the number of faculty from historically disadvantaged backgrounds who can achieve senior rank in academic medicine and who will encourage and foster the development of succeeding classes of such physicians. Four-year postdoctoral research awards are offered to universities, schools of medicine and research institutions to support the research and career development of physicians from historically disadvantaged backgrounds who are committed to developing careers in academic medicine and to serving as role models for students and faculty of similar background. The program defines the term “historically disadvantaged” to mean the challenges facing individuals because of their race, ethnicity, socioeconomic status or similar factors.

Size of Grant – 8 awards of \$75,000 + \$30,000 for research expenses

Cost Sharing or Match – No

Web – <http://www.rwjf.org/applications/solicited/cfp.jsp?ID=20910>

Deadline Date – March 26, 2010

Grant Resource – US Department of Health and Human Services

Category – NIDDK National Institute of Diabetes and Digestive and Kidney Diseases Education Program Grants (R25)

Description – This funding opportunity announcement encourages Research Education grant applications from applicant organizations that propose to create educational opportunities to attract undergraduate students, graduate students, and postdoctoral fellows to careers in areas of biomedical or behavioral research of particular interest to the NIDDK, while fostering the career development of these students and fellows. The NIDDK is especially interested in attracting students and postdoctoral fellows from scientific disciplines underrepresented in disease-oriented biomedical research, such as engineering, informatics, computer science, and computational sciences, to encourage them to apply their expertise to research relevant to diabetes and other endocrine and metabolic diseases; digestive

and liver diseases; nutrition; obesity research and prevention; and kidney, urologic and hematologic diseases.

Size of Grant - \$100,000/yr for 5 year projects

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/pa-files/PAR-10-092.html>

Deadline Date – March 26, 2010

Grant Resource – US Department of Health and Human Services

Category – NIDDK Centers of Excellence in Molecular Hematology (P30)

Description – This FOA issued by The National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) invites grant applications for Centers of Excellence in Molecular Hematology (CEMH). The Centers of Excellence in Molecular Hematology are part of an integrated program of hematologic diseases-related research support provided by the NIDDK. The Centers currently funded in this program have provided a focus for increasing collaboration and improving the cost-effectiveness of supported research among groups of successful investigators at institutions with an established, comprehensive hematologic diseases research base.

Size of Grant – 4 awards of \$750,000/year for 5 year projects

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-09-013.html>

Deadline Date – May 18, 2010

Grant Resource – US Department of Health and Human Resources

Category – NEI Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grants (T32) for Statistical Genetics and Genome Informatics

Description – The NEI Institutional Research Training Grants (T32) for Statistical Genetics and Genome Informatics is a Ruth L. Kirschstein National Research Service Award program that is intended to support predoctoral and postdoctoral training at institutions having the potential to develop meritorious training programs in genomic medicine, computational genomics, and statistical genetics. The goal of this program is to initiate a training program to develop ophthalmic statistical genetics and bioinformatics research skills critical for investigators seeking to identify genes and genetic variations underlying ocular diseases. This training program is designed to attract individuals in early career stages, in order to increase their knowledge and awareness of research in the genetics of ophthalmic disorders, and to encourage them to pursue research career opportunities in these scientific fields. Such training will help meet a growing need for investigators trained in computational genomics related to basic biomedical, clinical, and translational ophthalmic research. The NEI plans a long-term commitment to this area.

Size of Grant - \$300,000/yr for 5 year projects

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-EY-10-001.html>

Deadline Date – June 01, 2010

Grant Resource – US Department of Health and Human Services

Category – Eunice Kennedy Shriver NICHD Maternal Fetal Medicine Units Network (U10)

Description – Eunice Kennedy Shriver National Institute of Child Health and Human Development invites applications from investigators willing to participate with the NICHD under a cooperative agreement in an ongoing multi-center clinical program designed to investigate problems in clinical obstetrics, particularly those related to prevention of low birth weight, prematurity, and medical problems of pregnancy.

Size of Grant – 16 awards of \$200,000/yr for 5 year projects

Cost Sharing or Match – No

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

Deadline Date – June 1, 2010

Grant Resource – US Department of Health and Human Services

Category – Eunice Kennedy Shriver NICHD Cooperative Multicenter Neonatal Research Network (U10)

Description – The FOA issued by the *Eunice Kennedy Shriver* NICHD invites applications from investigators willing to participate with the NICHD under a cooperative agreement in an ongoing multi-center clinical program designed to investigate problems in neonatal medicine, particularly those related to low birth weight, prematurity, and common neonatal medical problems.

Size of Grant – 18 awards of \$200,000/yr for 5 year projects

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-10-003.html>

Deadline Date – June 22, 2010

Grant Resource – US Department of Health and Human Services

Category – Nutrition Obesity Research Centers (P30)

Description – This FOA issued by the National Institutes of Diabetes and Digestive and Kidney Diseases, National Institutes of Health, solicits grant applications from institutions/organizations that propose to establish core centers that are part of an integrated program of nutrition and/or obesity-research. The purpose of this Centers program is to bring together, on a cooperative basis, basic science and clinical investigators to enhance the effectiveness of their research related to nutrition and/or obesity.

Size of Grant – 5 awards of \$750,000/yr for 5 year projects

Cost Sharing or Match –

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-10-003.html>

Deadline Date – October 14, 2010

Grant Resource – US Department of Health and Human Services

Category – Institutional Clinical and Translational Science Award (U54)

Description – The Clinical and Translational Science Award initiative assists institutions to create an integrated academic home for Clinical and Translational Science that has the resources to train and advance multi- and inter-disciplinary investigators and research teams with access to innovative research tools and information technologies that apply new knowledge and techniques to patient care. Clinical and Translational Science Awards attract basic, translational, and clinical investigators, community clinicians, clinical practices, networks, professional societies, and industry to develop new professional interactions, programs, and research projects.

Size of Grant – 10 awards

Cost Sharing or Match – No

Web - <http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-10-001.html>

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

LABORATORIES; EQUIPMENT

LIBRARIES

MATH; ENGINEERING

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

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

MINORITY STUDENTS

NANOSCIENCE; NANOTECHNOLOGY

PUBLISHING

RURAL DEVELOPMENT

SCIENCE; ENVIRONMENTAL SCIENCE; BIOLOGY; CHEMISTRY

Deadline Date – April 27, 2010

Grant Resource – National Science Foundation

Category – Scholar in Residence Program at Food and Drug Administration

Description – The National Science Foundation, through the Directorate for Engineering's Division of Chemical, Bioengineering, Environmental, and Transport Systems, and the U.S. Food and Drug Administration, through its Center for Devices and Radiological Health have established the NSF/FDA Scholar-in-Residence Program at FDA. This program comprises an interagency partnership for the investigation of scientific and engineering issues concerning emerging trends in medical device technology. This partnership is designed to enable investigators in science, engineering, and mathematics to develop research collaborations within the intramural research environment at the FDA. This solicitation features four flexible mechanisms for support of research at the FDA: 1) Faculty at FDA; 2) Graduate Student Fellowships; 3) Postdoctoral Fellowships; and, 4) Undergraduate Student Research

Experiences. Undergraduate student participants supported with NSF funds must be citizens or permanent residents of the United States.

Size of Grant – Faculty Research - \$150,000/year + 20 percent for travel and research expenses + 15 percent for administrative expenses; **Graduate Student** - \$35,000 + transportation expenses + 10 percent allowance for the faculty advisor; **Postdoctoral Fellowship** - \$80,000 per year + transportation and moving expenses; **Undergraduate Students** - Total project cost per student about \$8,000 for summer projects

Cost Sharing or Match – No

Web – http://www.nsf.gov/pubs/2010/nsf10533/nsf10533.htm?WT.mc_id=USNSF_25&WT.mc_ev=click

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

SOCIOLOGY; PSYCHOLOGY

TEACHER PREPARATION; FACULTY DEVELOPMENT

TELECOMMUNICATIONS; TECHNOLOGY; TECHNOLOGY CONSORTIA

Deadline Date – August 21, 2010

Grant Resource – National Science Foundation

Category – Strategic Technologies for CyberInfrastructure (STCI)

Description – The primary goal of the Strategic Technologies for CyberInfrastructure (STCI) Program is to support activities that lead to innovative CI but are not currently funded by other programs or solicitations. Eligible projects include development, deployment, research, and education necessary to create CI, or creation of CI that will enable innovative science and education. Proposals submitted to STCI should demonstrate a significant potential to transform multiple areas of science and/or education that depend on the development and deployment of CI.

Cost Sharing or Match – No

Web - http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503475&WT.mc_id=USNSF_25&WT.mc_ev=click

Deadline Date – April 27, 2010

Grant Resource – National Science Foundation

Category – Cyberinfrastructure Training, Education, Advancement, and Mentoring for Our 21st Century Workforce (CI-TEAM)

Description – This solicitation seeks three types of project proposals, all aimed at the preparation of a diverse, CI-savvy science and engineering workforce. One type of proposal, the Demonstration Project, is exploratory in nature and may be somewhat limited in scope and scale. Demonstration Projects have the potential to serve as exemplars to effective larger-scale implementation and diffusion activities in the future. The second project type, the Implementation Project, is generally larger in scope or scale and draws on prior experience with the activities or the teams proposed. The third project type, the Diffusion Project, is expected to engage broad national audiences with research results, resources, models, and/or technologies. Implementation or Diffusion Projects are expected to deliver sustainable learning and workforce development activities that complement ongoing NSF investment in CI.

Size of Grant – 12 awards of \$250,000 or \$1 million

Cost Sharing or Match – No

Web - http://www.nsf.gov/pubs/2010/nsf10532/nsf10532.htm?WT.mc_id=USNSF_25&WT.mc_ev=click

TERRORISM; BIOTERRORISM

TRANSPORTATION

TRIBAL COLLEGES

UNDERGRADUATE STUDENT RESEARCH

Deadline Date – April 26, 2010

Grant Resource – National Science Foundation

Category – Undergraduate Research and Mentoring in the Biological Sciences (URM)

Description – The goal of the Undergraduate Research and Mentoring in the Biological Sciences (URM) program is to increase the number and diversity of individuals pursuing graduate studies in all areas of biological research supported by the NSF Directorate for Biological Sciences. Support will be provided to academic institutions to establish innovative programs to engage undergraduates in a year-round research and mentoring activity. Particular emphasis will be placed on broadening participation of members of groups historically underrepresented in science and engineering: African Americans, Alaska Natives, American Indians, Hispanic Americans, Native Hawaiians and other Pacific Islanders, and persons with disabilities.

Size of Grant – 8 awards of \$1 million/year for 5 years

Cost Sharing or Match – No

Web - http://www.nsf.gov/pubs/2010/nsf10531/nsf10531.htm?WT.mc_id=USNSF_179

VOCATIONAL REHABILITATION