

SPONSORED PROGRAM FUNDING ALERTS AND MORE!

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Innovations in Engineering Education, Curriculum and Infrastructure

Deadline Dates: March 11, 2009

Funding Amount: \$ 400,000.00

The Innovations in Engineering Education, Curriculum, and Infrastructure (IEECI) program supports research which addresses four aspects of engineering education: (1) how students best learn the ideas, principles, and practices to become creative and innovative engineers, and how this learning is measured (2) how application of cyber-learning resources of networked computing and communication, interactive visualization capabilities, and well designed user interfaces can be used to develop easily transportable tools and systems with low barriers to adoption which significantly improve learning, (3) integration of sustainability into engineering education, and (4) future directions of U.S. engineering doctoral programs.

<http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=18430>



Superfund Basic Research and Training Program

Deadline Dates: Letter of Intent - December 16, 2008

Proposal - January 13, 2009

The National Institute of Environmental Health Sciences (NIEHS) invites qualified investigators from domestic institutions of higher education to submit an application for a Superfund Basic Research and Training Program (SBRP) multi-project program grant. The goal of the Program is to improve public health by supporting integrative research that is multidisciplinary in nature and includes the ability to identify, assess, and evaluate the potential health effects of exposure to hazardous substances and to develop innovative chemical, physical and biological technologies for reducing potential exposure to hazardous substances.

<http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-08-005.html>



Research on Heritage Speakers of East European Languages

Deadline Dates: January 16, 2009

Funding Amount: \$ 20,000.00

A grant will be made to an individual or collaborative team for a research project on heritage speakers of an East European language in the United States. Heritage speakers constitute an untapped national resource for academic and policy research, but there has been little study of their special needs for bringing their linguistic skills up to a professional level. The project should culminate in 1) an analytical paper and 2) a proposal for an advanced-mastery course for community of heritage speakers that was studied.

<http://www.acls.org/grants/Default.aspx?id=3152>



Understanding and Promoting Health Literacy

Deadline Dates: May 25, 2009

Funding Amount: \$ Unspecified

The ultimate goal of this program announcement is to encourage empirical research on health literacy concepts, theory, and interventions as these relate to the DHHS public health priorities that are outlined in its Healthier US and Healthy People 2010 initiatives. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions. The research must involve at least one of the following:

- health literacy, or one of its many components, as a key outcome;
- health literacy as a key explanatory variable for some other outcome;
- methodological or technological improvement to strengthen research on health literacy; or
- prevention or intervention strategies that focus on health literacy.

<http://grants1.nih.gov/grants/guide/pa-files/PAR-07-018.html>



Commercial Imagery Archive and Information Dissemination (CIAID) Research and Development

Deadline Dates: Continuous

Funding Amount: \$ Unspecified

The Air Force is seeking firms to conduct applied research and advanced development in CIAID. Research and development efforts shall be directed to provide advancements in the commercial imagery based technology areas to support Air Force and DOD operational missions. These areas include improved digital geospatial dissemination capabilities, permitting rapid dissemination of large data sets through electronic means; spectral technology, including the integration and fusion of spectral imagery and geospatial data in relationship to intelligence exploitation and support to military operations; and improved speed and accuracy methods for generating and performing digital geographic and geolocation mensuration. This program will develop, employ, and exploit technologies to provide advanced prototype capabilities for potential transitions to operational units. It will also enhance existing and maturing technologies to provide continued spiral development over the seven year program.

<http://fundingopps.cos.com/cgi-bin/fo2/getRec?id=78387&if=search>



Economic Development Assistance Programs

Deadline Dates: September 30, 2009

Funding Amount: \$ Unspecified



EDA solicits applications for the following programs under PWEDA: (i) Public Works; (ii) Planning; (iii) Local Technical Assistance; and (iv) Economic Adjustment Assistance. EDA will provide Public Works investments to support the construction or rehabilitation of essential public infrastructure and facilities necessary to generate or retain private sector jobs and investments, attract private sector capital, and promote regional competitiveness, including investments that expand and upgrade infrastructure to attract new industry, support technology-led development, accelerate new business development, and enhance the ability of regions to capitalize on opportunities presented by free trade. The Planning Program helps support planning organizations in the development, implementation, revision or replacement of comprehensive economic development strategies, and for related short-term planning investments and State plans designed to create and retain higher-skill, higher-wage jobs, particularly for the unemployed and underemployed in the nation's most economically distressed regions. The Local Technical Assistance Program helps fill the knowledge and information gaps that may prevent leaders in the public and nonprofit sectors in economically distressed regions from making optimal decisions on local economic development issues. The Economic Adjustment Assistance Program provides a wide range of technical, planning and infrastructure assistance in regions experiencing adverse economic changes that may occur suddenly or over time.

<http://www07.grants.gov/search/search.do?&mode=VIEW&flag2006=false&opId=42952>

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"We must become the change we want to see in the world."

—Gandhi