

# Funding Bulletin

Funding Opportunities for Research, Instruction, Service, Creative Activities  
Fellowships and International Programs

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## Program Information

To receive program information, please contact Beverly Page, Information Specialist, Research and Sponsored Programs, phone: (785)532-5045, e-mail: [bbpage@ksu.edu](mailto:bbpage@ksu.edu)

NOTICE - The Funding Bulletin is available via email. To be added to the electronic mailing list, send an email message to: [listserv@listserv.ksu.edu](mailto:listserv@listserv.ksu.edu) Leave the subject line blank. In the message area, type: *sub fundingbulletin*.

## Limited Submissions

Limited submission programs have sponsor restrictions on the number of proposals that may be submitted by a single institution and will require institutional screening to determine which applications will be submitted. Dr. Jim Guikema, Associate Vice Provost for Research, is the internal coordinator for limited submission programs. Please notify him at 785-532-6195, email: [guikema@ksu.edu](mailto:guikema@ksu.edu), by the Internal due date listed in the Funding Bulletin (**FB 38-6**) or by at least two months prior to the sponsor deadline if you wish to submit to a limited submission program. Currently posted Internal Deadlines: <http://www.k-state.edu/research/funding/bulletins/bul07/newlimits.htm>

## GENERAL

### 38-1 Research on Research Integrity (R21) (NIH)

This funding opportunity announcement (FOA) solicits Exploratory/Developmental (R21) grants applications from applicant organizations that propose exploratory research on research integrity. The purpose of using the R21 exploratory/developmental mechanism is to foster research in areas of study having limited published data to identify clear evidence of problem areas that would benefit from further investigation. Applications must address at least one of the following areas of particular interest to the ORI and NIH: the clarification of community norms and standards, the effectiveness of self-regulation, the societal, organizational, group, or individual factors that affect integrity in research, both positively and negatively, or the impacts of non-adherence to accepted codes of conduct. The proposed project must challenge existing paradigms, be developed around an innovative hypothesis or address critical barriers to progress in understanding the multiple factors that underlie deviation from research integrity. Proposals must have clear relevance to biomedical, behavioral health sciences, or health services research. RFA-RR-07-003 (GG 9/28/07)  
**URL:** <http://grants.nih.gov/grants/guide/>

[rfa-files/RFA-RR-07-003.html](http://rfa-files/RFA-RR-07-003.html)

**Deadline: Letters of Intent 10/20/2007;  
Applications 11/20/2007**

### 38-2 Science and Society: Fulbright Scholar German Studies Seminar (CIES)

The Council for International Exchange of Scholars is currently accepting applications for the Fulbright Scholar Program German Studies Seminar. The Seminar in 2008 is a unique opportunity for American scholars to spend two weeks in Germany discussing a topic of vital importance in today's world: the impact of science on society. The seminar topic for the 2008-2009 grant year is "Science and Society: The Impact of Science on Policy Formation". The program will begin in Berlin and include visits to other cities in Germany, and will focus on the formation of policies in current issues at the core of modern society such as climate change, food technology, gene technology, stem cell research and the broad scope of education.

**URL:** [http://www.cies.org/award\\_book/award2008/award/Ful8257.htm](http://www.cies.org/award_book/award2008/award/Ful8257.htm)

**Deadline: 11/1/2007**

## ARTS & HUMANITIES

### 38-3 Bibliographical Fellowship Program (BSA)

The Bibliographical Society of America (BSA) invites applications for its annual short-term fellowship program, which supports bibliographical inquiry as well as research in the history of the book trades and in publishing history. Eligible topics may concentrate on books and documents in any field, but should focus on the book or manuscript (the physical object) as historical evidence. Such topics may include establishing a text or studying the history of book production, publication, distribution, collecting, or reading.

**URL:** <http://www.bibsocamer.org>

**Deadline: 12/1/2007**

### 38-4 JISC/NEH Transatlantic Digitization Collaboration Grants (NEH)

The National Endowment for the Humanities (NEH) in the United States and the Higher Education Funding Council for England (HEFCE) of the United Kingdom acting through the Joint Information Systems Committee (JISC) in the United Kingdom are working together to offer support for digitization projects in the humanities. These grants provide funding for one year of development in any of the following areas: new digitization projects and pilot projects, the addition of important materials to existing

digitization projects, or the development of infrastructure (either technical middleware, tools, or knowledge-sharing) to support U.S.-England digitization work. Each application must be sponsored by both an eligible U.S. and English institution, and there must be a project director for each institution. The partners will collaborate to write a single application package, which the U.S. partner will submit to the NEH (via Grants.gov) and the English partner will submit to JISC (via e-mail). Applications should explain the need for the U.S.-England partnerships and provide workable solutions to some of the issues of managing and developing transatlantic collections. 20071129-PX (GG 9/14/07)

**URL:** <http://www.neh.gov/grants/guidelines/JISC.html>

**Deadline: 11/29/2007**

### 38-5 Witter Bynner Foundation for Poetry Grants (WBFP)

Through a bequest from Witter Bynner in 1972, The Witter Bynner Foundation for Poetry perpetuates the art of poetry. The foundation promotes poetry in American culture and encourages grant proposals that expand awareness of the positive effects of poetry on society.

**URL:** <http://www.bynnerfoundation.org>

**Deadline: 12/1/2007**

## EDUCATION

### 38-6 ACE Fellows Program (ACE)

The American Council on Education (ACE) Fellows Program is a higher education leadership development program that prepares senior leaders (e.g., vice presidents, deans, department chairs, faculty, and other emerging leaders) to serve American colleges and universities. ACE Fellows spend an extended period of time on another campus, working directly with presidents. The ACE Fellows Program enables participants to immerse themselves in the culture, policies, and decision-making processes of another institution. This program condenses years of on-the-job experience and skills development into a single year. Internal coordination is required. Any ACE member institution may nominate up to two candidates annually.

**URL:** <http://www.acenet.edu/AM/Template.cfm?Section=FellowsProgram1>

**Deadline: Internal 10/10/2007; Nominations 11/1/2007**

### 38-7 Postdoctoral Policy Fellows in Washington (AIR)

The Association for Institutional Research (AIR) is accepting applications for a new Postdoctoral Fellow Program, a

project funded by the National Center for Education Statistics (NCES). Postdoctoral Fellow projects will be responsible for undertaking analysis that results in improvements to the quality, comparability, and usefulness of the Integrated Postsecondary Education Data System (IPEDS).

**URL:** <http://www.airweb.org/postdocfellow.html>

**Deadline:** Open

## ENGINEERING, MATHEMATICS & PHYSICAL SCIENCES

### 38-8 Cyber-Enabled Discovery and Innovation (CDI) (NSF)

Cyber-Enabled Discovery and Innovation (CDI) is NSF's bold five-year initiative to create revolutionary science and engineering research outcomes made possible by innovations and advances in computational thinking. Computational thinking is defined comprehensively to encompass computational concepts, methods, models, algorithms, and tools. CDI seeks ambitious, transformative, multidisciplinary research proposals within or across the following three thematic areas: From Data to Knowledge: enhancing human cognition and generating new knowledge from a wealth of heterogeneous digital data; Understanding Complexity in Natural, Built, and Social Systems: deriving fundamental insights on systems comprising multiple interacting elements; and Building Virtual Organizations: enhancing discovery and innovations by bringing people and resources together across institutional, geographical and cultural boundaries. An individual may participate as Principal Investigator, co-Principal Investigator or Senior Personnel in at most two letters of intent, preliminary proposals, and full proposals in each annual competition. NSF 07-603 (Posted 9/28/07)

**URL:** <http://www.nsf.gov/pubs/2007/nsf07603/nsf07603.htm>

**Deadline: Letters of Intent (required) 10/30/2007; Preproposals (required) 12/7/2007; Proposals 4/29/2008**

### 38-9 Summer Faculty Research Program (ONR)

The Office of Naval Research (ONR) sponsors the Summer Faculty Research Program (SFRP) for U.S. citizens who hold teaching or research appointments at U.S. colleges and universities. These programs provide an opportunity for science and engineering faculty members to participate in research of mutual interest to the faculty member and professional peers at U.S. Navy laboratories.

**URL:** <http://www.asee.org/summer>

**Deadline: 12/4/2007**

### 38-10 DARPA Mathematical Challenges (DOD)

DARPA is soliciting innovative research proposals in the area of DARPA Mathematical Challenges, with the goal of dramatically revolutionizing mathematics

and thereby strengthening the scientific and technological capabilities of DoD. To do so, the agency has identified twenty-three mathematical challenges, which were announced at DARPA Tech 2007. DARPA seeks innovative proposals addressing these Mathematical Challenges. Proposals should offer high potential for major mathematical breakthroughs associated to one or more of these challenges. BAA07-68 (FBO 9/7/07)

**URL:** <http://www.darpa.mil>

**Deadline: 9/8/2008**

## INTERNATIONAL/MULTICULTURAL

### 38-11 Individual Advanced Research Opportunities Program (IREX)

The Individual Advanced Research Opportunities (IARO) program seeks to attract, select, and support in-depth field research by US students, scholars, and experts in policy-relevant subject areas related to Southeast Europe and Eurasia, as well as to disseminate knowledge about these regions to a wide network of constituents in the United States and abroad. Sponsored by the US Department of State's Title VIII Program and IREX's own Scholar Support Fund, the IARO program provides fellows with the means and support necessary to conduct in-country research on contemporary political, economic, historical, or cultural developments relevant to US foreign policy. Eligible countries of research focus: Albania, Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Bulgaria, Croatia, Georgia, Kazakhstan, Kyrgyzstan, Kosovo, Macedonia, Moldova, Romania, Russia, Serbia, and Montenegro, Tajikistan, Turkmenistan, Ukraine, and Uzbekistan.

**URL:** <http://www.irex.org/programs/iaro/index.asp>

**Deadline: 11/15/2007**

## SMALL BUSINESS

### 38-12 DOE SBIR/STTR Funding (DOE)

The Department of Energy will accept Phase I grant applications from qualified small businesses for the upcoming FY 2008 Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) Program. Topic Titles include: Numerical Software Maintenance; Scientific Visualization and Data Understanding; High Performance Networks; Scalable System Software for Petascale Computer Systems; High Performance Middleware; Search, Discovery, and Communication of Scientific and Technical Information in Distributed Systems; Atmospheric Measurement Technology; Genomes-to-Life (GTL) and Related Biotechnologies; Carbon Cycle Measurements of the Atmosphere and the Biosphere; Technologies for Subsurface Characterization and Monitoring; Medical Sciences; Accelerator Technologies for Present and Future Accelerator Facilities; Materials for Advanced Nuclear

Energy Systems; Solid State Electrolyte Development for Advanced Energy Storage Devices; Materials for Advanced Cooling Applications; Solid-State Lighting Sciences; Catalysis; Chemical Reactions and Separation Processes for Bio-Refinery Applications; Nanotechnology; Alternative Feedstocks; Wind Energy Technology Development; Traditional Energy Efficient Lighting Technologies; Hydrogen, Fuel Cells and Infrastructure Technologies; Solar Energy; Vehicle Technologies; Production of Biofuels from Biomass; High Performance Materials for Long Term Fossil Energy; Climate Control Technology for Fossil Energy Applications; Advanced Technologies and Materials for Fusion Energy Systems; Fusion Science and Technology; High Energy Density Physics for Inertial Fusion Energy; High Energy Physics Data Acquisition and Processing; and many more.

**URL:** <http://www.science.doe.gov/sbir>

**Deadline: 11/27/2007**

## SOCIAL SCIENCES

### 38-13 Berlin Program for Advanced German and European Studies (BPAGES)

The Berlin Program for Advanced German and European Studies was established in 1986 at the Freie Universitat Berlin to support and promote a new organization of young North American scholars with specialized knowledge of modern and contemporary German and European affairs. The Program supports anthropologists, economists, political scientists, sociologists, and all scholars in germane social science and cultural studies fields, including historians researching the period after the mid -19th century. Fellowships are awarded for doctoral dissertation research as well as postdoctoral research which leads to completion of a monograph.

**URL:** <http://userpage.fu-berlin.de/~bprogram/>

**Deadline: 12/1/2007**

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