

Office of Research Administration Newsletter



THE UNIVERSITY OF MISSOURI – ST. LOUIS
Volume IV, Number 4 October, 2004

The Office of Research supports and advocates research by faculty, graduate students, and staff. The ORA provides services in conjunction with external and internal sources of funding for research. The goal of this newsletter is to inform the campus community of grants received, to highlight the accomplishments of our faculty, graduate students, and staff, and to share with you a calendar of important events and deadlines. Please direct any comments or questions regarding the newsletter to deej@umsl.edu

Quarterly Awards (July – September, 2004)

Department	# of Awards	\$s Awarded
Barnes College of Nursing & Health Studies	2.00	89,706
<i>Barnes Col of Nursing & Health Studies</i>	2.00	89,706
Center for Academic Development	0.50	113,704
<i>Center for Academic Development</i>	0.50	113,704
Center for International Studies	6.33	243,292
<i>Center for International Studies</i>	6.33	243,292
Center for the Humanities	1.00	1,000
<i>Center for the Humanities</i>	1.00	1,000
Chancellor-Special Units	1.00	22,243
<i>Special Units Chancellor</i>	1.00	22,243
Child Advocacy Center	3.00	388,353
<i>Child Advocacy Center</i>	3.00	388,353
College of Arts & Sciences	20.60	2,000,513
<i>Anthropology</i>	1.10	64,499
<i>Biology</i>	11.40	1,271,509
<i>Chemistry</i>	2.00	282,080
<i>Criminology & Criminal Justice</i>	2.00	40,000
<i>Mathematics & Computer Science</i>	1.10	80,257
<i>Physics and Astronomy</i>	1.00	10,250
<i>Social Work</i>	2.00	251,918
College of Business Administration	2.00	194,519
<i>College of Business Administration</i>	1.00	139,922
<i>Dean College of Business</i>	1.00	54,597

College of Education	10.87	3,608,012
<i>Counseling - College of Education</i>	1.33	197,402
<i>Dean College of Education</i>	1.00	287,000
<i>Educational Leadership & Policy Studies</i>	3.90	972,475
<i>Educational Psychology</i>	1.00	84,957
<i>Teaching & Learning</i>	3.64	2,066,178
Extension Division	5.20	514,817
<i>Continuing Education & Outreach</i>	5.20	514,817
Vice Provost Student Affairs	3.50	3,968,838
<i>Student Financial Aid</i>	3.00	3,855,134
<i>Vice Provost Student Affairs</i>	0.50	113,704
Vice Provost Research		
<i>Missouri Enterprise</i>	2.00	1,253,217
<i>Office of Research Administration</i>	2.00	398,424
<i>Public Policy Research Center</i>	2.00	456,475
Grand Total	62.00	13,253,112

Recent Externally Funded Awards (September, 2004)

Nasser Arshadi, Office of Research Administration, awarded \$388,000 for the "Innovation Center" by the Missouri Department of Economic Development.

Jane E. Fleming, Susan M. Catapano, Charles R. Granger, Carl Hoagland, Allison K. Hoewisch, and Kim H. Song, Teaching and Learning, awarded \$1,248,475 for "Taking Communities of Practice to Scale in Urban Schools" by the US Department of Education.

Thomas F. George, Chancellor, awarded \$22,243 for "Diamond-Like and Self-Assembling Organic Nanostructures: Measurement and Simulation of Intermolecular Interactions and Structural Characteristics" by the Army Research Office.

Joel N. Glassman, Center for International Studies, awarded \$14,284 for "2004-2005 Russian Young Leadership Fellows for Public Service Program" and \$12,572 for "2004-2005 Eurasian Undergraduate Exchange Program" by International Research and Exchanges Board.

Charles R. Granger, Biology, Teaching & Learning, and Continuing Education and Outreach, awarded \$28,200 for "Missouri Regional Junior Science, Engineering and Humanities Symposium" by Academy of Applied Sciences.

Deborah Henry, Continuing Education and Outreach, awarded \$4,404 for "26th Annual Storytelling Festival" by the Missouri Arts Council.

Clark J. Hickman and Stephen G. Viola, Continuing Education & Outreach, awarded \$440,773 for "Transition to Teaching Program" by the Missouri Department of Elementary and Secondary Education.

Matthew W. Keefer, Educational Psychology, awarded \$84,957 for "Collaborative Research: The Online Ethics Center for Engineering and Science" by National Science Foundation.

David Laslo, Public Policy Research Center, awarded \$401,475 for "St. Louis Workforce Development Information System (WIS)" by St. Louis Agency on Training and Employment.

Bette A. Loiselle and **Kimberly Holbrook**, Biology, awarded \$5,822 for “Seed Dispersal by Toucans in Amazonia Ecuador” by Environmental Protection Agency.

Carolyn H. Neal, College of Education, awarded \$287,000 for “Missouri Accelerated Schools” by the Missouri Department of Elementary and Secondary Education.

Thomas R. Schnell II, Cody S. Ding, and Lloyd I. Richardson Jr., Educational Leadership and Policy Studies, awarded \$457,189 for “Missouri Reading First Evaluation-Literacy Evaluation for No Child Left Behind” by the Missouri Department of Elementary and Secondary Education.

Susan S. Scribner, Child Advocacy Center, awarded \$339,999 for “The Greater St. Louis Child Traumatic Stress Program: A NCTSI Community Practice (Level III) Initiative Serving Victims of Family and Community Violence” by Substance Abuse and Mental Health Services.

Diane H. Touliatos, Center for the Humanities, awarded \$1,000 for “The Monday Noon Cultural Series” by the Missouri Arts Council

Xuemin (Sam) Wang, Biology, awarded \$181,223 for “Regulation and Function of Membrane Lipid Hydrolysis in Lipid-based Signaling of Plants” by National Science Foundation.

N. Keith Womer, Dean, College of Business Administration, awarded \$54,597 for “Meta Structured Optimization” by Opttek Systems, Inc.

Total : \$3,972,213

UM-St. Louis Small Grants Competition Winners – Fall 2004

Timothy Baumann, Anthropology

James Buickerood, Philosophy

Wilma Calvert, College of Nursing

Sylvia Cook, English

Kathy Gentile, English/IWGS

Clinton Greene, Economics

Minsoo Kang, History

David Kimball, Political Science

Lea-Rachel Kosnik, Economics

Bette Loiselle, Biology

Tivoli Majors, English

Jennifer McKnight, Art and Art History

Lia Nower, Social Welfare

Shirley Porterfield, Social Welfare

C. Thomas Preston, Communication

A. Prabhakar Rao, Math. & Comp. Science

Gail Rea, College of Nursing

Van Reidhead, Anthropology

James Richards, Music

Steven Rowan, History

Steven Schreiner, English

Uma Segal, Social Welfare

Keith Stine, Chemistry and Biochemistry

Donna Taliaferro, College of Nursing

Yan Tian, Communication

Susan Waller, Art and Art History

Jim Widner, Music

Anne Winkler, Economics

Jina Yoo, Communication

Faculty Spotlight – Jane Fleming

In this issue of the newsletter, we feature Jane Fleming, Assistant Professor of Education. Jane is part of a growing number of rising stars on our campus.

Jane received her doctorate at Northwestern University where she specialized in reading development and reading disabilities. Her doctoral work examined family, school, and peer group effects on reading achievement across the middle grades as part of the Chicago Comer School Evaluation Project. After receiving her doctorate, Jane spent two years as an NIMH-funded, post-doctoral fellow in the Prevention Research Training Program at the University of Illinois at Chicago (UIC) during which she collaborated on a number of projects aimed at the prevention of academic and mental health problems among urban youth. In addition, she served

as an Educator Preparation consultant for the Collaborative to Advance Academic, Social, and Emotional Learning (CASEL) at UIC, through which she developed an interest in the promotion of children's social development in the context of literacy instruction. Before moving to Chicago, Jane was a middle school teacher in Washington DC.

Jane Fleming joined the College of Education faculty in Fall 2002 as an Assistant Professor in the Division of Teaching and Learning. Her research interests are in preservice teacher preparation and the promotion of reading success among urban school children. Over the past several years, Jane has been conducting qualitative and quantitative research on teacher education programs' effectiveness in preparing culturally competent teachers for work in diverse school settings. Currently, she and her colleagues are investigating the benefits and challenges of implementing the community of practice model for urban teacher preparation. Jane has published research with the International Reading Association, Teachers College Press, the Journal of Special Education, and Learning Disabilities Research & Practice.

Prior to joining the faculty at UMSL, Jane was a Visiting Assistant Professor in Elementary Education at the University of Illinois at Chicago (UIC). She served as the Research Coordinator for UIC's Big City Teacher Preparation Initiative, a university-wide teacher education initiative aimed at increasing the supply of highly qualified teachers to Chicago's hardest-to-staff schools. In 2002, Jane received an AMOCO Silver Circle Award for excellence in teaching at UIC.

Currently, Jane teaches undergraduate and graduate courses in reading development and the use of assessment in guiding reading instruction. She is also a field supervisor for the elementary education internship program. Through building university-school partnerships, Jane and her colleagues are working to increase preservice teachers' interest in and preparedness for teaching in St. Louis public schools. She is currently a member of the UM-St. Louis team in the Great Cities' Universities Urban Educator Corps, an urban teacher preparation collaborative involving nineteen urban universities across the country. In May 2004, Jane received an Outstanding Faculty Award from the College of Education.

Jane is currently the PI on a three-year, \$3.2 million research grant from the US Department of Education.

News from ORA

The ORA welcomes two new staff members who are joining us in November.

John Hancock is the new Manager of the Animal Welfare Unit and University Compliance. In addition to the animal husbandry and oversight responsibilities in the AWU, John will assist the compliance committees including the IACUC (animal subjects) and the Institutional Review Board (human subjects). He joins us with over 25 years of supervisory experience in animal care. He has served as the Chair of the IACUC at the Celsis Laboratory Group in St. Louis and the President of the metro St. Louis branch of the American Association of Laboratory Animal Science. John is replacing Jill Riggs who recently moved to Tennessee. John is available at x5928 effective November 1st.

Tamara Kratochvil is joining the ORA as our new Senior Grant Writer on November 22, 2004. Tamara will assist in pursuing funded research opportunities from state and federal government agencies and the private sector. Additionally, she will be involved in our campus technology transfer activities. Tamara is joining us from RCGA where she served as the manager of the Technology Gateway Council. Prior to RCGA, she was an editor in St. Louis Business Journal. Tamara is replacing Jackie Chambers who recently moved to another institution. She can be reached at x6884 after November 22nd.

News and Events

National Science Foundation Drops Cost Sharing on Solicited Grants

The National Science Foundation will no longer require cost sharing as an eligibility criterion in solicited proposals submitted to the agency. The decision was made by the agency's governing body, the National Science Board, on Oct. 14, and the policy change will take effect in early 2005. Commitments in active awards will not change.

The revised policy applies to program solicitations issued after Oct. 14, including those still in draft form. A spokesperson acknowledged the new policy will affect the overall number of grants NSF is able to award, but said the extent of the effect is not yet known.

Unsolicited applications will still carry a 1% cost sharing requirement mandated in Office of Management and Budget Circular A-110, the accounting document that sets out administrative requirements for grants and agreements between NSF and non-profit organizations. This includes all proposals submitted in response to NSF program announcements and those submitted in response to the NSF Grant Proposal Guide.

Program-specific cost sharing, or matching, had its genesis in "affirming partnerships" between NSF and research institutions, an agency spokesperson explained. The idea, going back decades in federal funding agencies, is that grantee institutions place greater weight on projects in which they have some buy-in.

At NSF, the policy primarily affected funding for big projects: research centers and major equipment and infrastructure projects, as well as some large curriculum development grants.

According to NSF's current grants policy, the expectation beyond basic program matching requirements was that "grantees will share in the costs at a level which reflects their interest in the research, the potential benefits they may derive and their ability to cost share." The amount of extra buy-in, however, has declined steeply in recent years - from \$534 million in 2001 to \$244 million in 2004.

One reason for the drop-off in cost sharing is the financial difficulty even large research institutions are having with compliance requirements from other agencies, he said.

Another concern has been that wealthier institutions are more able to afford cost sharing, putting smaller institutions at a competitive disadvantage.

"We're glad they changed the policy, and we think it will make a difference" for both large and small institutions," Barry Toiv, a spokesman for the Association of American Universities, which counts top-tier research schools as members, commented. Universities have had to put emphasis on "ways of reimbursing costs" rather than on proposing the best science, Toiv observed.

AAU's Tobin Smith agreed, adding the issue of cost sharing in various forms across funding agencies has been a longstanding concern for the association. NSF's willingness to revise its policy "sends an important signal" Smith said, one he would like other agencies to pick up on. "Caps on administrative costs" in indirect cost reimbursements, for example, are "an extra burden" on research universities that takes the focus off of science, Smith said.

Speaking for the National Association of State Universities and Land-Grant Colleges, which represents a broader mix of schools not necessarily among the top 100 federally funded institutions, Richard Harpel called the policy change "good news."

"The revised policy provides more opportunities for institutions that have had to take themselves out of the competition because they couldn't afford the cost sharing," Harpel confirmed.

The goal now is for Congress to devote increased funding to NSF's competitive research programs, so the agency can fund the growth in meritorious science that will come forth, he said.

Janet Aker and Shirley Haley, WASHINGTON FAX

Tech Transfer Corner

Princeton Review Identifies Top 25 Campuses for Entrepreneurship: UM-Rolla Ranked 22nd

The University of North Carolina-Chapel Hill received top honors as the most entrepreneurial campus in a Princeton Review survey of 357 schools and universities across the country. Moving UNC-Chapel Hill to the top of the list were such things as offering entrepreneurship as a major for its undergraduate business degree and several programs to help students launch their own careers as entrepreneurs.

With the exception of the Pacific Northwest, every section of the country is well represented among the remaining top 24 schools, in rank order: 2.) University of Notre Dame; 3.) Louisiana State University and A&M College; 4.) Northeastern University; 5.) Indiana University-Bloomington; 6.) Carnegie Mellon University; 7.) Syracuse University; 8.) University of Arizona; 9.) University of Iowa; 10.) University of New Hampshire; 11.) Xavier University; 12.) University of San Francisco; 13.) University of New Mexico; 14.) University of North Dakota; 15.) University of Dayton; 16.) Stanford University; 17.) Georgia Institute of Technology; 18.) Stevens Institute of Technology; 19.) Loyola Marymount University; 20.) Temple University; 21.) University of Illinois at Urbana-Champaign; 22.) **University of Missouri-Rolla**; 23.) Drexel University; 24.) Bradley University; and 25.) Boston University.

The full criteria used by the Princeton Review includes:

- Does the school offer a specific four-year degree in entrepreneurship or entrepreneurial studies, or a concentration in entrepreneurship within the framework of an undergraduate business degree?
- Does the school have any alumni who are prominent entrepreneurs?
- Are there any prominent entrepreneurs on the school's undergraduate teaching faculty?
- Does the school have any officially recognized clubs or organizations specifically for entrepreneurial students?
- Does the school have any officially supported mentorship programs for entrepreneurial students?
- Are there any school-sponsored programs specifically designed to help students launch businesses?
- Does the school participate in any experiential learning programs for entrepreneurs, like internships or work-study?
- Does the school have any official research grant relationships with corporations or government agencies?
- Does the school rank any of three disciplines identified as hotbeds for innovation and entrepreneurship--Engineering, Biological and Biomedical Science or Physical Science-- among its most popular majors?
- How many of the school's alumni rank on The Forbes 400 list of richest Americans?

While any ranking based on subjective review criteria that also uses superlatives like "Most" or "Best" are likely to draw critics, the examples the Princeton Review uses for why it considered these particular 25 campuses as most entrepreneurial may spark new initiatives at other schools across the country.

More information, including a web video "Universities for the Entrepreneurially Minded," is available at: <http://www.forbes.com/entrepreneur>

Meetings and Internal Deadlines

IRB Meetings will be held on the 3rd Thursday of each month at 9:00 am in 335 Woods Hall.

The next two meeting dates are: November 18 and December 16

(Protocols are due to Jeanne Dee, 341 Woods Hall, ten days prior to meeting date.)

IACUC Meetings will be held the second Monday of each month at 2:00pm in the Biology Conference Room.
The next two meeting dates are: November 8, and December 13

(Protocols are due to Brenda Stutte, 341 Woods Hall, ten days prior to meeting date.)

Funding News

NSF Opportunities

Research in Biogeosciences Grant

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/05-511/listing.html>

Science of Learning Centers Grant

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/05-509/listing.html>

Postdoctoral Research Fellowships Grant

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/05-510/listing.html>

Research in Support of the National Space Weather Program Grant

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/05-508/listing.html>

Research in Disabilities Education (RDE)

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/04-610/listing.html>

Earth Sciences Research at the National Science Foundation

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/04-613/listing.html>

Chemical Bonding Centers Phase I

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/04-612/listing.html>

Maize Genome Sequencing Project: An NSF/DOE/USDA Joint Program

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/04-614/listing.html>

2010 Project

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/04-617/listing.html>

Revisionary Syntheses in Systematics

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/04-616/listing.html>

Graduate Research Fellowship Program

<http://www.fedgrants.gov/Applicants/NSF/OIRM/HQ/04-615/listing.html>

Department of Homeland Security Opportunities

Instantaneous Bio-Aerosol Detector Systems (IBADS) Grant

<http://www.fedgrants.gov/Applicants/DHS/DHSWIDE/DHSLOC/BAA%26%23032%3B04-18/listing.html>

All Departmental Offices All DHS Federal Offices, Various Locations, NA Instantaneous Bio-Aerosol Detector Systems (IBADS) Grant

<http://www.fedgrants.gov/Applicants/DHS/DHSWIDE/DHSLOC/BAA%26%23032%3B04-18/listing.html>

EPA Opportunities

FY 2005 Environmental Information Exchange Network Grant Program Solicitation Notice Grant
<http://www.fedgrants.gov/Applicants/EPA/OGD/GAD/EPA-GRANTS-102604-001/listing.html>

Brownfields Training, Research, and Technical Assistance Grants and Cooperative Agreements Program, Request for Applications (RFA)
<http://www.fedgrants.gov/Applicants/EPA/OGD/GAD/BFRES%26%23032%3B-04/listing.html>

NANOTECHNOLOGY RESEARCH GRANTS INVESTIGATING ENVIRONMENTAL AND HUMAN HEALTH EFFECTS OF MANUFACTURED NANOMATERIALS A JOINT RESEARCH SOLICITATION-EPA, NSF, NIOSH
<http://www.fedgrants.gov/Applicants/EPA/OGD/GAD/STAR-2005-B1/listing.html>

ENVIRONMENTAL PROFESSIONAL STUDENT INTERN PROGRAM
<http://www.fedgrants.gov/Applicants/EPA/OGD/GAD/LV-OAR-RIEL-04-13/listing.html>

Environmental Education Grant Program
<http://www.fedgrants.gov/Applicants/EPA/OGD/GAD/EPA-GRANTS-092304-001/listing.html>

DHHS Opportunities

Learning Disabilities: Multidisciplinary Research Centers Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-HD-04-027/listing.html>

NIOSH SUPPORT FOR CONFERENCES AND SCIENTIFIC MEETINGS (R13/U13) Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PAR-05-005/listing.html>

Research on Mental Health Economics Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-05-008/listing.html>

The Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-05-006/listing.html>

Infectious Agents in the Origins of Chronic Lung Disease Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-HL-05-005/listing.html>

Membrane Protein Production and Structure Determination Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-RM-04-026/listing.html>

Co-Occurring Mental Illness, Alcohol and/or Drug Abuse and Medical Conditions Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-05-007/listing.html>

Symptom Clusters in Cancer and Immune Disorders Grant
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-05-004/listing.html>

SUPERFUND BASIC RESEARCH AND TRAINING PROGRAM
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-ES-05-001/listing.html>

Building Research Infrastructure and Capacity (BRIC) Program
<http://www.fedgrants.gov/Applicants/HHS/AHRQ/AHRQ/RFA-HS-05-010/listing.html>

DESIGN, MEASUREMENT AND STATISTICS IN COMMUNITY MH RESEARCH
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-04-150/listing.html>

BIOENGINEERING APPROACHES TO ENERGY BALANCE AND OBESITY (SBIR/STTR)
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-04-156/listing.html>

MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES RESEARCH CENTERS
<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-HD-04-024/listing.html>

HIV INFECTION OF THE CENTRAL NERVOUS SYSTEM

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-04-154/listing.html>

DEVELOPING INTERVENTIONS FOR MULTIPLE MORBIDITIES

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-AG-05-007/listing.html>

QUICK-TRIALS FOR NOVEL CANCER THERAPIES: EXPLORATORY GRANTS

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PAR-04-155/listing.html>

PARKINSON DISEASE NEUROPROTECTION CLINICAL TRIAL: CLINICAL CENTERS

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-NS-05-004/listing.html>

COLLABORATIVE STUDIES ON ALZHEIMER AND RELATED DISEASES

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-AG-05-006/listing.html>

HEALTH DISPARITIES AMONG MINORITY AND UNDERSERVED WOMEN

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-04-153/listing.html>

MDMA: RESEARCH AREAS NEEDING MORE EMPHASIS

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-04-152/listing.html>

TRANSLATIONAL RESEARCH CENTERS IN BEHAVIORAL SCIENCE (TRCBS)

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PAR-04-151/listing.html>

ADVANCED RESEARCH COOPERATION FOR ENVIRONMENTAL HEALTH

<http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/RFA-ES-04-009/listing.html>

Reproductive Health Research

<http://www.fedgrants.gov/Applicants/HHS/CDC/PGO/CDC-PA-DP05-010/listing.html>

Fetal Alcohol Syndrome Prevention and Surveillance in South Africa: Developing Community-Level Strategies That Work

<http://www.fedgrants.gov/Applicants/HHS/CDC/PGO/CDC-RFA-DD05-011/listing.html>

Partnerships to Promote Maternal and Child Health

<http://www.fedgrants.gov/Applicants/HHS/HRSA/GAC/HRSA-05-076/listing.html>

Improving Understanding of Maternal and Child Health and Health Care Issues

<http://www.fedgrants.gov/Applicants/HHS/HRSA/GAC/HRSA-05-079/listing.html>

Traumatic Brain Injury Program

<http://www.fedgrants.gov/Applicants/HHS/HRSA/GAC/HRSA-05-032/listing.html>

EMSC Regional Symposium Supplemental Grants

<http://www.fedgrants.gov/Applicants/HHS/HRSA/GAC/HRSA-05-060/listing.html>

ED Opportunities

Teacher Quality Enhancement (TQE) Grants for States Grant

<http://www.fedgrants.gov/Applicants/ED/HRO/DCMGC/ED-GRANTS-102504-001/listing.html>

Technological Innovation and Cooperation for Foreign Information Access

<http://www.fedgrants.gov/Applicants/ED/HRO/DCMGC/ED-GRANTS-090804-001/listing.html>

Fund for the Improvement of Postsecondary Education--The Comprehensive Program

<http://www.fedgrants.gov/Applicants/ED/HRO/DCMGC/ED-GRANTS-091304-001/listing.html>

Undergraduate International Studies and Foreign Language Program

<http://www.fedgrants.gov/Applicants/ED/HRO/DCMGC/ED-GRANTS-092304-004/listing.html>

Business and International Education

<http://www.fedgrants.gov/Applicants/ED/HRO/DCMGC/ED-GRANTS-092304-001/listing.html>

International Research and Studies Program

<http://www.fedgrants.gov/Applicants/ED/HRO/DCMGC/ED-GRANTS-092304-003/listing.html>

DOE Opportunities

Office of Freedom CAR and Vehicle Technologies Program WideFunding Opportunity Announcement

<http://www.fedgrants.gov/Applicants/DOE/PAM/HQ/DE-PS26-05NT42296-00/listing.html>

Plasma Physics Junior Faculty Development Program

<http://www.fedgrants.gov/Applicants/DOE/PAM/HQ/DE-FG01-04ER04-29/listing.html>

Genomics: GTL

<http://www.fedgrants.gov/Applicants/DOE/PAM/HQ/DE-FG01-04ER04-32/listing.html>

DOJ Opportunities

FY 2005 BJS Continuation of the Federal Justice Statistics Program Grant

<http://www.fedgrants.gov/Applicants/DOJ/HQ/OJP/DOJ-GRANTS-102504-001/listing.html>

FY 2005 NIJ Fast Capture Fingerprint/Palm Print Technology

<http://www.fedgrants.gov/Applicants/DOJ/HQ/OJP/DOJ-GRANTS-090904-002/listing.html>

FY 2005 NIJ W.E.B. DuBois Fellowship

<http://www.fedgrants.gov/Applicants/DOJ/HQ/OJP/DOJ-GRANTS-090904-001/listing.html>

DOD Opportunities

Defense Advanced Research Projects Agency Contracts Management Office BAA05-05 - neXt Generation (XG) Communications Phase III Full Announcement 1

<http://www.fedgrants.gov/Applicants/DOD/DARPA/CMO/BAA05-05/listing.html>

DARPA SPO Office Wide Broad Agency Announcement (BAA) 04-40

<http://www.fedgrants.gov/Applicants/DOD/DARPA/CMO/BAA04-40/listing.html>

USDA Opportunities

Cooperative State Research, Education, and Extension Service Office of Extramural Programs Children, Youth and Families at-Risk New Communities Project Grant

http://www.fedgrants.gov/Applicants/USDA/CSREES/OEP/USDA-GRANTS-102504_001/listing.html

Cooperative State Research, Education, and Extension Service Office of Extramural Programs Food and Agricultural Sciences National Needs Graduate and Postgraduate Fellowship Grants Program Grant

<http://www.fedgrants.gov/Applicants/USDA/CSREES/OEP/USDA-GRANTS-102704-001/listing.html>

New Communities Project Grant

<http://www.fedgrants.gov/Applicants/USDA/CSREES/OEP/USDA-GRANTS-102504-001/listing.html>

CNCS Opportunities

Office of Grants Management Washington, DC AmeriCorps Education Awards Program Grant

<http://www.fedgrants.gov/Applicants/CNCS/OGM/OGM/CNCS-GRANTS-102704-001/listing.html>

Office of Grants Management Washington, DC AmeriCorps Indian Tribe FY 2005 Grant

<http://www.fedgrants.gov/Applicants/CNCS/OGM/OGM/CNCS-GRANTS-102504-001/listing.html>

AID Opportunities

Overseas Missions Nepal USAID-Kathmandu Annual Program Statement (APS) for USAID/Nepal, Special Objective for Conflict Mitigation and Peace Building Revised Full Announcement 1

<http://www.fedgrants.gov/Applicants/AID/OM/NEP/367-APS-05-01/listing.html>

Overseas Missions Africa USAID-Nigeria Conflict Management and Mitigation Revised Full Announcement 2

<http://www.fedgrants.gov/Applicants/AID/OM/NIG/RFA%26%23032%3BNo%26%23032%3B620-04-005/listing.html>

New Announcements

These announcements are only a sampling. For additional opportunities, go to <http://www.grantadvisor.com/tgaplus/>

AMERICAN FEDERATION FOR AGING RESEARCH – 2005 AFAR RESEARCH GRANTS

AFAR provides up to \$60,000 for a one- to two-year award to junior faculty (M.D.'s and Ph.D.'s) to do research that will serve as the basis for longer term research efforts. AFAR-supported investigators study a broad range of biomedical and clinical topics including the causes of cellular senescence, the role of estrogen in the development of osteoporosis, the genetic factors associated with Alzheimer's disease, the effects of nutrition and exercise on the aging process, and much more. Since 1981, over 600 AFAR Research Grants have been awarded.

DUE: DEC 15

WRITE: Research Grants, American Federation for Aging Research, 70 West 40th Street, 11th Floor, New York, NY 10018

WEB: <http://www.afar.org/grants.html>

E-MAIL: grants@afar.org

PHONE: 212/703-9977

FAX: 212/997-0330

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE – RISK POLICY FELLOWSHIPS IN HEALTH, SAFETY AND THE ENVIRONMENT

The AAAS Risk Policy Fellowship in Health, Safety and the Environment offers a unique opportunity for scientists and engineers interested in solving problems at the interface of science and policy that focus on issues of human health, safety of the environment. Assignments involve a wide array of environmental and public health issues, including counterterrorism, food safety concerns, environmental contaminants, water resources, and invasive species. Fellows spend one year, beginning in September 2005, in assignments at the Department of Agriculture (USDA), the Food and Drug Administration (FDA), or the U.S. Army Corps of Engineers' Institute for Water Resources (IWR) in Washington, DC. The program includes an orientation on relevant executive branch and congressional operations, and a year-long seminar series on issues relating to science, technology and public policy. ELIGIBILITY: Applications are invited from individuals in any physical, biological, or social science, any field of engineering, statistics, or any relevant interdisciplinary field. Individuals with a DVM, MD, or a PhD in the natural sciences or economics are especially encouraged to apply. Applicants must be U.S. citizens. Federal employees are not eligible for the fellowships. FUNDING: In cooperation with USDA, FDA and IWR, AAAS will select approximately five Fellows. The fellowships are one-year appointments, potentially renewable for a second year. The stipend is \$62,000 with allowances for health insurance, relocation and professional travel.

DUE: JAN 10

WRITE: AAAS Fellowship Programs, 1200 New York Ave, NW, Washington, DC 20005

WEB: <http://fellowships.aaas.org/risk/>

E-MAIL: fellowships@aaas.org

PHONE: 202/326-6700

FAX: 202/289-4950

DEPARTMENT OF EDUCATION – TECHNOLOGICAL INNOVATION AND COOPERATION FOR FOREIGN INFORMATION ACCESS

The purpose of the Technological Innovation and Cooperation for Foreign Information Access (TICFIA) Program is to support projects that will develop innovative techniques or programs using new electronic technologies to collect information from foreign sources. Grants will be made to access, collect, organize, preserve, and widely disseminate information on world regions and countries other than the United States that address our Nation's teaching and research needs in international education and foreign languages. ELIGIBILITY: Institutions of higher education, public or nonprofit private libraries, or consortia of such institutions or libraries may apply. FUNDING: It is estimated that \$1.7 million will be available for about 10 awards ranging from \$100,000-\$200,000 each.

DUE: NOV 17

WRITE: Susanna C. Easton, International Education Programs Service, U.S. Dept. of Education, 1990 K Street, NW
6th Floor, Washington, DC 20006-8521

WEB: <http://www.ed.gov/news/fedregister>

E-MAIL: susanna.easton@ed.gov

PHONE: 202/502-7628

LALOR FOUNDATION – POSTDOCTORAL RESEARCH IN REPRODUCTIVE BIOLOGY AS RELATED TO THE REGULATION OF FERTILITY

The Lalor Foundation makes grants to institutions for basic postdoctoral research in mammalian reproductive biology as related to the regulation of fertility. The goal of the Foundation is to promote intensive research in the areas indicated and to assist and encourage able recent postdoctoral investigators in academic positions to follow research careers in reproductive physiology. ELIGIBILITY: Institutions must be tax-exempt. The individual nominated by the applicant institution for the postdoctoral fellowship for conduct of the work may be a citizen of any country. The individual should have training and experience of at least equal to the Ph.D. or M.D. level and should not have a faculty appointment (i.e., Instructor, Lecturer, or higher). People who have held the doctoral degree for less than five years are preferred. FUNDING: Grants may range up to \$35,000 per year for coverage of fellowship stipend, institutional overhead, laboratory and miscellaneous expenses, and as need may indicate, proportionately less for shorter time grants. Renewal for one additional year is possible under special circumstances.

DUE: JAN 15

WRITE: The Lalor Foundation, Inc., c/o Ms. Pamela Labonte Maksy, Grants Management Associates, 77 Summer
Street, 8th Floor, Boston, MA 02110-1006

WEB: <http://www.lalorfound.org/>

E-MAIL: pmaksy@grantsmanagement.com

PHONE: 617/426-7080, ext. 314

FAX: 617/426-7087

UNIVERSITY OF MICHIGAN – GERALD R. FORD SCHOOL OF PUBLIC POLICY: POSTDOCTORAL FELLOWSHIPS ON POVERTY AND PUBLIC POLICY

The purposes are: (1) To provide the opportunity for one or two years of research and extensive training at the University of Michigan to outstanding American scholars who are members of groups that are underrepresented in the social sciences (e.g. members of racial and ethnic minority groups, individuals from socioeconomically disadvantaged backgrounds, etc.); (b) To expand knowledge in all the social sciences on a broad range of issues related to poverty and public policy; and (c) To encourage interdisciplinary research through course work, research and faculty interaction. ELIGIBILITY: Preference will be given to scholars who are engaged in poverty research and who received the Ph.D. after 2000. Applicants must be American citizens or permanent residents who are members of groups that are underrepresented in the social sciences (e.g. members of racial and ethnic minority groups, individuals from socioeconomically disadvantaged backgrounds,

etc.) FUNDING: Fellows will receive stipends of \$46,000 per calendar year, beginning as early as July 1, 2005, but no later than September 1, 2005.

DUE: JAN 13

WRITE: Program on Poverty and Public Policy, National Poverty Center, 1015 E. Huron Street, University of Michigan, Ann Arbor, MI 48109-1689

WEB: <http://www.fordschool.umich.edu/poverty/fellowship.htm>

PHONE: 734/615-4326

FAX: 734/615-8047

VANDERBILT UNIVERSITY – ROBERT PENN WARREN CENTER FOR THE HUMANITIES – WILLIAM S. VAUGHN VISITING FELLOWSHIP

The 2005/2006 Fellowships is entitled "Pre-modern Others: Race and Sexuality." The Warren Center will host a year-long faculty seminar to consider issues relating to race and sexuality from the classical period through 1700. While there has been broad interdisciplinary scholarship in modern constructions of race and sexuality, the problematics and possibilities of imposing more recent theories on earlier periods are only beginning to be addressed. How (if at all) can we talk about racial and sexual identities in pre-1700 cultures? To what extent are Eurocentric models challenged by non-Western evidence and theory? What are the particular interdisciplinary advantages of considering pre-modern race and sexualities together? ELIGIBILITY: The Warren Center invites applications from scholars in all disciplines whose lively presence will help to focus the Center's work and stimulate discussions. FUNDING: The visiting fellow is provided with a spacious office within the Center's own building. The fellowship pays a stipend of up to \$38,000 and provides \$2,000 in moving expenses.

DUE: JAN 18

WRITE: Mona C. Frederick, Executive Director, Robert Penn Warren Center for Humanities, VU Station B #351534, Nashville, TN 37235-1534

WEB: http://www.vanderbilt.edu/rpw_center/fellows.htm

E-MAIL: rpw.center@vanderbilt.edu

PHONE: 615/343-6060

Graduate Opportunities

UNITED STATES INSTITUTE OF PEACE – JENNINGS RANDOLPH FELLOWSHIPS - PEACE SCHOLAR DISSERTATION FELLOWS

Peace Scholars are outstanding doctoral students, from anywhere in the world, who are enrolled in American universities and conducting dissertation research on international peace and conflict management. Peace Scholars are based at their universities or in appropriate field research sites. ELIGIBILITY: The Peace Scholar Fellowship program is open to doctoral students, regardless of citizenship, enrolled in a U.S. university and working on a dissertation related to the peaceful resolution of international conflicts. Priority will be given to projects that contribute knowledge relevant to the formulation of policy on international peace and conflict issues. Citizens of all countries are eligible but must be enrolled in an accredited college or university in the United States. Applicants must have completed all requirements for the degree except the dissertation by the commencement of the award (September 1, 2005). FUNDING: The dissertation fellowship award is \$17,000 for one year and may be used to support writing or field research.

DUE: JAN 10

WRITE: United States Institute of Peace, Jennings Randolph Program, 1200 17th Street, NW, Suite 200, Washington, DC 20036-3011

WEB: <http://www.usip.org/fellows/scholars.html>

E-MAIL: fellows@usip.org

PHONE: 202/429-3886

FAX: 202/429-6063

Environmental Protection Agency – Greater Research Opportunities(GRO) Fellowships for Graduate Environmental Study

The U.S. Environmental Protection Agency (EPA), as part of its Greater Research Opportunities (GRO) program, is offering Graduate Fellowships for master's and doctoral level students in environmentally related fields of study. **ELIGIBILITY:** Applicants must be citizens of the United States or its territories or possessions, or be lawfully admitted to the United States for permanent residence. Applicants must be attending a U.S. institution that receives less than \$50 million in Federal Research and Development expenditures. **FUNDING:** It is anticipated that \$740,000 will be available for about 20 awards. Master's level students may receive support for a maximum of two years. Doctoral students may be supported for a maximum of three years with funding available, under certain circumstances, over a period of four years. The fellowship program provides up to \$37,000 per year of support.

DUE: NOV 23
WRITE: Stephanie Willett; EPA; Nat'l Center for Environmental Research; 1200 Pennsylvania Avenue, NW; Washington, DC 20460
WEB: http://es.epa.gov/ncer/rfa/2004/2005_gro_grad_fellow.html
E-MAIL: willett.stephanie@epa.gov
PHONE: 202/343-9737

Application Deadlines

Fine Arts & Humanities

- NOV 1 **American Academy in Rome:** Rome Prize Fellowships <http://www.aarome.org> 212/751-7200
- NOV 1 **The Getty Grant Program:** Pre- and Postdoctoral Fellowships - art history 310/440-7374 FAX: 310/440-7703 <http://www.getty.edu>
- NOV 1 **American Philosophical Society:** Sabbatical Fellowships in the Humanities and Social Sciences 215/440-3429
- NOV 1 **American Political Science Assoc.:** Congressional Fellowships (for Journalists, Communications Journalists, and Political Scientists) 202/483-2512
- NOV 1 **Canadian Studies** Faculty Enrichment Program; Graduate Student Fellowship 202/682-7727
- NOV 1 **Dumbarton Oaks:** Project Grants - Byzantine Studies, Pre-Columbian Studies, and Landscape Architecture 202/339-6401
- NOV 1 **Folger Shakespeare Library:** Long-Term Fellowships 202/675-0348
- NOV 1 **Omohundro Institute of Early American History & Culture:** Institute-NEH Postdoctoral Fellowship; Andrew W. Mellon Postdoctoral Research Fellowship 57/221-1110
- NOV 1 **Individual Advanced Research Opportunities** (Eurasia, Central & Eastern Europe) 202/628-8188 <http://www.irex.org/>
- NOV 1 **Japan Foundation** Research Fellowships and Doctoral Fellowships 212/489-0299
- NOV 1 **Kellogg Institute for International Studies/Univ. of Notre Dame:** Visiting Fellowships 574/631-8524
- NOV 1 **Leo Baeck Institute:** LBI/DAAD Fellowships -history of German-speaking Jewry 212/744-6400
- NOV 1 **NEH** Div. of Research & Education: Collaborative Research <http://www.neh.gov> 202/606-8200
- NOV 1 **NEH** Division of Research Programs: Scholarly Editions Grants 202/606-8200
- NOV 1 **NEH** Office of Challenge Grants: Challenge Grants Program <http://www.neh.gov> 202/606-8309
- NOV 1 **NSF** NSF/NEH/SI: Documenting Endangered Languages [DEL] [nsf04605703/292-8046](http://www.nsf.gov)
- NOV 1 **RF** Religion, Conflict and Peace building Program - University of Notre Dame - Joan B. Kroc Institute for International Peace Studies - Rockefeller Res 574/631-7695
- NOV 1 **WNFF** Charlotte W. Newcombe Doctoral Dissertation Fellowships 609/452-7007
- NOV 1 **The Getty Grant Program:** Collaborative Research Grants (art and its history) 310/440-7374 FAX: 310/440-7703 <http://www.getty.edu>
- NOV 3 **National Endowment for the Humanities:** Television Projects: Planning, Scripting, and Production Grants 202/606-8269
- NOV 5 **CEC:** ArtsLink Residencies - U.S. host organizations (exchanges with Central Europe, Eastern Europe, former Soviet Union, and Baltics) 212/643-1985 phone ext. 22
- NOV 9 **SSRC** Eurasia Program - Predoctoral and Postdoctoral Fellowships 212/377-2700

- NOV 10 **ACLS:** Henry Luce Foundation/ACLS Dissertation Fellowship Program in American Art History 212/697-1505
FAX: 212/949-8058 <http://www.acls.org>
- NOV 10 **American Council of Learned Societies:** Postdoctoral Fellowships in Southeast European Studies 212/697-1505
- NOV 15 **National Gallery of Art:** Predoctoral Fellowships <http://www.nga.gov> 202/842-6482
- NOV 15 **ACLS Chinese Studies:** American Research in the Humanities in China 212/697-1505
- NOV 15 **Hagley Museum and Library:** Henry Belin du Pont Dissertation Fellowship 302/658-2400
- NOV 15 **Institute for Advanced Study:** School of Historical Studies Postdoctorals 609/734-8300
- NOV 15 **National Gallery of Art:** Predoctoral Fellowships <http://www.nga.gov> 202/842-6482
- NOV 15 **School of American Research:** Resident Scholar Fellowships (anthropology, humanities, social sciences) 505/954-7201
- NOV 17 **NRC Ford Foundation Diversity Fellowships - Predoctoral Fellowships** 202/334-2872
- NOV 30 **Samuel H. Kress Foundation:** Pre-Doctoral Fellowships in the History of Art 212/861-4993
- NOV 30 **Rockefeller Archive Center:** Grant-In-Aid Program FAX: 914-631-6017
- NOV 30 **Univ. of Edinburgh:** Visiting Research Fellowships in the Humanities (Hope Park Square, Edinburgh EH8 9NW Scotland, U.K.) email: IASH@ed.ac.uk

Sciences

- NOV 1 **American Assoc. for Cancer Research:** Research Fellowships and Career Development Awards - 215/440-9300 phone ext. 114
- NOV 1 **American Honda Foundation:** Institutional Grants for Youth and Science Ed. 310/781-4090
- NOV 1 **DOC NOAA/National Estuarine Research Reserve System - Graduate Research Fellowships** 301/713-3155 phone ext. 172
- NOV 1 **Energy Foundation:** China Sustainable Energy Program - letter of inquiry 415/561-6700 <http://www.efchina.org>
- NOV 1 **NRC Postdoctoral and Senior Research Associateships** FAX: 202/334-2759 202/334-2760
- NOV 1 **NSF NSF/NEH/SI: Documenting Endangered Languages [DEL]** nsf04605 703/292-8046
- NOV 1 **NSF Materials Research: Condensed Matter Physics - target date** 703/292-4929
- NOV 1 **NSF Materials Research: Solid-State Chemistry - target date** 703/292-4932
- NOV 1 **NSF Materials Research: Metals - target date** 703/292-4946
- NOV 1 **NSF Materials Research: Ceramics - target date** 703/292-4936
- NOV 1 **NSF Materials Research: Electronic Materials - target date** 703/292-4937
- NOV 1 **NSF Materials Research: Materials Theory - target date** 703/292-4941
- NOV 1 **NSF Astronomy: Advanced Technologies and Instrumentation** 703/292-4892
- NOV 1 **NSF Information Technology Experiences for Students & Teachers [ITEST] prelims.** NOV 1, proposals FEB 9 nsf04611 703/292-5333
- NOV 1 **Harvard-Smithsonian Center for Astrophysics:** Postdoctoral Fellowships e-mail: postdoc@cfa.harvard.edu
- NOV 2 **DOA Research Grants: Integrative Biology of Arthropods and Nematodes** 202/401-5244
- NOV 2 **NSF Mathematical Sciences: Geometric Analysis - target date** nsf96109 703/292-8870
- NOV 2 **NSF Mathematical Sciences: Topology - target date** 703/292-4867
- NOV 2 **NSF Mathematical Sciences: Applied Mathematics - target date** 703/292-4861
- NOV 2 **NSF Mathematical Sciences: Statistics - target date** 703/292-4884
- NOV 2 **NSF Mathematical Sciences: Probability - target date** 703/292-4880
- NOV 3 **DOA Research Grants: Bioactive Food Components for Optimal Health** 202/401-5244
- NOV 5 **NSF Informal Science Education** nsf04579 703/292-5117
- NOV 5 **USGS Nat'l Cooperative Geologic Mapping Program [EDMAP] - State Component** 703/648-7349
- NOV 8 **Dept. of State:** U.S./Egypt Collaborative Projects in Science and Technology email: mahoneyjm@state.gov
- NOV 8 **EPA Outreach Program to Promote More Effective and Consistent Environmental Monitoring Among State and Tribal Environmental Agencies** 541/754-4504
- NOV 8 **NSF HBCU Undergraduate Program [HBCU-UP] - optional intent** SEP 30 nsf04603 703/292-4673
- NOV 9 **DOA Research Grants: Genetic Processes and Mechanisms of Crop Plants; Agricultural Plants and Environmental Adaptation** 202/401-5244
- NOV 10 **NSF Nanoscale Science and Engineering [NSE]** nsf04043 703/292-8470
- NOV 11 **Dreyfus Foundation:** Camille Dreyfus Teacher-Scholar Awards Program (chemical sciences) – nominations 212/753-1760 <http://www.dreyfus.org>
- NOV 12 **Mathematical Sciences Research Institute:** General Memberships; Postdoctoral Fellowships 510/642-0143 <http://www.msri.org>
- NOV 13 **NSF University-Industry Cooperative Research Programs in the Mathematical Sciences** nsf00121 703/292-4862
- NOV 15 **EPA Environmental Education Grants Program - FY 2005** 202/564-0451
- NOV 15 **W.M. Keck Foundation:** Grants for Science, Engineering and Liberal Arts, and Medical Research 213/680-3833 <http://www.wmkeck.org>

- NOV 15 **NSF** New Mathematical and Statistical Tools for Understanding Complex Systems in the Environment 703/292-4876 nsf04538
- NOV 15 **NSF** Geoscience Education [GeoEd] nsf04598 703/292-8500
- NOV 15 **NSF** Astronomy: Planetary Astronomy; Galactic Astronomy; Extragalactic Astronomy and Cosmology 703/292-4902
- NOV 15 **NSF** Astronomy: Stellar Astronomy and Astrophysics 703/292-4901
- NOV 15 **NSF** National Radio Astronomy Observatory - Jansky Fellowship 434/296-0221
- NOV 15 **Research Corp.:** Cottrell College Science Awards (for faculty in undergrad. astronomy, chemistry, physics depts.) 520/571-1111 <http://www.rescorp.org>
- NOV 15 **Society of Nuclear Medicine:** Pilot Research Grants; Benedict Cassen Postdoctoral Fellowship; Tetalman Award 888/390-8135
- NOV 16 **DOC** NOAA/Sea Grant - Industry Fellowship Program; Joint Graduate Fellowship Program in Population Dynamics and Marine Resource Economics 301/713-2431 phone ext. 124
- NOV 17 **NRC** Ford Foundation Diversity Fellowships - Predoctoral Fellowships 202/334-2872
- NOV 17 **NSF** Biocomplexity in the Environment [BE] for: Integrated Research & Education in Environmental Systems 703/292-7301 nsf03597
- NOV 19 **NSF** Doctoral Dissertation Research Improvement - Biological Sci. nsf02173 703/292-8480
- NOV 19 **Nat'l Cooperative Geologic Mapping Program** [EDMAP] - Educational Component 703/648-7349
- NOV 23 **EPA** Science to Achieve Results [STAR] Fellowships for Graduate Envir. Study; Greater Research Opportunities [GRO] Fellowships for Graduate Envir. Study 202/343-9737
- NOV 23 **NSF** Computer and Network Systems: Computer Systems Research [CSR] nsf04609 703/292-8950
- NOV 30 **NSF** Alan T. Waterman Award - nominations due nsf0451 703/292-8096

Social Sciences

- NOV 1 **American Honda Foundation:** Institutional Grants for Youth and Science Ed. 310/781-4090
- NOV 1 **American Philosophical Society:** Sabbatical Fellowships in the Humanities and Social Sciences 215/440-3429
- NOV 1 **American Political Science Assoc.:** Congressional Fellowships (for Journalists, Communications Journalists, and Political Scientists) 202/483-2512
- NOV 1 **Canadian Studies:** Faculty Enrichment Program; Graduate Student Fellowship 202/682-7727
- NOV 1 **Individual Advanced Research** Opportunities (Eurasia, Central & Eastern Europe) 202/628-8188 <http://www.irex.org/>
- NOV 1 Japan Foundation: Research Fellowships and Doctoral Fellowships 212/489-0299
- NOV 1 **Kellogg Institute for International Studies/University of Notre Dame:** Visiting Fellowships 574/631-8524
- NOV 1 **Leo Baeck Institute:** LBI/DAAD Fellowships -history of German-speaking Jewry 212/744-6400
- NOV 1 **National Endowment for Democracy:** Reagan-Fascell Democracy Fellows 202/293-0300
- NOV 1 **NRC:** Postdoctoral and Senior Research Associateships FAX: 202/334-2759 202/334-2760
- NOV 1 **RF:** Religion, Conflict and Peacebuilding Program - University of Notre Dame 574/631-7695
- NOV 1 **Wenner-Gren Foundation for Anthropological Research:** Individual Research Grants Program 212/683-5000 <http://www.wennergren.org>
- NOV 1 **WWNFF** Charlotte W. Newcombe Doctoral Dissertation Fellowships 609/452-7007
- NOV 2 **Corporation for National and Community Service:** AmeriCorps Education Awards 202/606-5000 phone ext. 470
- NOV 8 **Nat'l Institute of Justice:** Fast Capture Fingerprint/Palm Print Technology 800/851-3420
- NOV 8 **NSF:** HBCU Undergraduate Program [HBCU-UP] - optional intent SEP 30 nsf04603 703/292-4673
- NOV 9 **SSRC** Eurasia Program - Predoctoral and Postdoctoral Fellowships 212/377-2700
- NOV 10 **American Council of Learned Societies:** Postdoctoral Fellowships in Southeast European Studies 212/697-1505
- NOV 15 **Institute for Advanced Study:** School of Social Science Postdoctorals 609/734-8250
- NOV 15 **School of American Research:** Resident Scholar Fellowships (anthropology, humanities, social sciences) 505/954-7201
- NOV 17 **NRC:** Ford Foundation Diversity Fellowships - Predoctoral Fellowships 202/334-2872
- NOV 17 **Supreme Court:** Fellows Program 202/479-3415
- NOV 19 **Robert Wood Johnson:** Health Policy Fellowships 202/334-1506
- NOV 30 **NSF:** Alan T. Waterman Award - nominations due nsf0451 703/292-8096
- NOV 30 **University of Michigan/Center for Afroamerican and African Studies** 734/647-5361

Education

- NOV 1 **American Honda Foundation:** Institutional Grants for Youth and Science Ed. 310/781-4090

- NOV 1 **NSF:** Information Technology Experiences for Students & Teachers [ITEST] - prelims. NOV 1, proposals FEB 9 nsf04611 703/292-5333
- NOV 3 **FIPSE:** Comprehensive Program - preapplications due, final apps. due MAR 22 202/502-7668
- NOV 5 **NSF:** Informal Science Education nsf04579 703/292-5117
- NOV 9 **ED:** Business & International Education Program 202/502-7626
- NOV 9 **ED:** Undergraduate International Studies & Foreign Language Program 202/502-7629
- NOV 10 **ACLS:** Contemplative Practice Fellowships <http://www.acls.org> 212/697-1505
- NOV 12 **Nat'l Academy of Education:** Spencer Fellowship Program 212/998-9035
- NOV 15 **EPA:** Environmental Education Grants Program - FY 2005 202/564-0451
- NOV 15 **NSF:** Geoscience Education [GeoEd] nsf04598 703/292-8500
- NOV 17 **ED:** Technological Innovation and Cooperation for Foreign Information Access 202/502-7628
- NOV 18 **ED:** Institute of Education Sciences - 10 competitions 800/872-5327
- NOV 18 **Institute of Education Sciences:** Predoctoral Interdisciplinary Research 202/219-2280

International

- NOV 1 **American Academy in Rome:** Rome Prize Fellowships <http://www.aarome.org> 212/751-7200
- NOV 1 **American-Scandinavian Foundation:** Grants and Fellowships for Study in Scan. 212/879-9779
<http://www.amscan.org/>
- NOV 1 **Canadian Studies** Faculty Enrichment Program; Graduate Student Fellowship 202/682-7727
- NOV 1 **CIES** U.S.-Japan International Education Administrators Program; U.S.-Korea International Education Administrators Program 202/686-4021
- NOV 1 **CIES** U.S.-Germany International Education Administrators Program 202/686-6240
- NOV 1 **Energy Foundation:** China Sustainable Energy Program 415/561-6700 <http://www.efchina.org>
- NOV 1 **Individual Advanced Research Opportunities** (Eurasia, Central & Eastern Europe 202/628-8188
<http://www.irex.org/>
- NOV 1 **Japan Foundation:** Research Fellowships and Doctoral Fellowships; Institutional Support Programs; Library Support Program; Short-Term Research Fellowship 212/489-0299
- NOV 1 **Kellogg Institute for International Studies/Univ. of Notre Dame:** Visiting Fellowships 574/631-8524
- NOV 1 **Leo Baeck Institute:** LBI/DAAD Fellowships -history of German-speaking Jewry 212/744-6400
- NOV 1 **National Endowment for Democracy:** Reagan-Fascell Democracy Fellows 202/293-0300
- NOV 1 **RF** Religion, Conflict and Peacebuilding Program - University of Notre Dame - Institute for International Peace Studies 574/631-7695
- NOV 2 **ED:** Fulbright-Hays Training Grants: Group Projects Abroad 202/502-7624
- NOV 5 **CEC:** ArtsLink Residencies - U.S. host organizations (exchanges with Central Eastern Europe, former Soviet Union, and Baltics) 212/643-1985 phone ext. 22
- NOV 8 **Dept. of State:** U.S./Egypt Collaborative Projects in Science email: mahoneyjm@state.gov
- NOV 9 **ED:** Business & International Education Program 202/502-7626
- NOV 9 **ED:** Undergraduate International Studies & Foreign Language Program 202/502-7629
- NOV 9 **SSRC:** Eurasia Program - Predoctoral and Postdoctoral Fellowships 212/377-2700
- NOV 10 **American Council of Learned Societies:** Postdoctoral Fellowships in Southeast European Studies 212/697-1505
- NOV 12 **DOS:** International Education Training Program - ECA/A/S/A-05-12202/619-5434
- NOV 12 **ED:** International Research & Studies Program 202/502-7635
- NOV 12 **German Marshall Fund:** Research Fellowship Program 202/745-3950
- NOV 15 **ACLS:** Chinese Studies: Chinese Fellowships for Scholarly Development – nominations; American Research in the Humanities in China 212/697-1505 <http://www.acls.org>
- NOV 15 **East-West Center:** Visiting Fellowships FAX: 808/944-7399

Health Related

- NOV 1 **Burroughs Wellcome F.:** Investigators in Pathogenesis of Infectious Disease 919/991-5100
- NOV 1 **DHHS:** Family Planning Service Grants - deadlines vary by region 301/594-0758
- NOV 2 **Am. Health Assistance Foundation:** National Heart Foundation Starter Grants 301/948-3244
- NOV 8 **CDC:** Reproductive Health Research - optional intent SEP 23, applications NOV 8 770/488-2700
- NOV 15 **W.M. Keck Foundation:** Grants for Science, Engineering and Liberal Arts, and Medical Research 213/680-3833 <http://www.wmkeck.org>
- NOV 15 **Society of Nuclear Medicine:** Pilot Research Grants; Tetalman Award; Benedict Cassen Postdoctoral Fellowship 888/390-8135
- NOV 18 **NIH:** National Cancer Institute: Patient Navigation Research Program 301/496-8589

NOV 19 **Robert Wood Johnson** Health Policy Fellowships 202/334-1506
NOV 22 **NIH: NIEHS** - Hazardous Materials Worker Health and Safety Training; NIEHS - Hazmat Training at DOE
Nuclear Weapons Complex 919/541-0217

Unrestricted/Other

NOV 1 **American Council on Education:** ACE Fellows Program - nominations 202/939-9420
NOV 3 **FIPSE** Comprehensive Program 202/502-7668
NOV 10 **ACLS** Contemplative Practice Fellowships <http://www.acls.org> 212/697-1505
NOV 15 **American Fellowships for Women:** Dissertation/Postdoctoral 319/337-1716 phone ext. 60
NOV 15 **Inst. of Museum & Library Services:** Museums for America 202/606-8687
ANY **National Trust for Historic Preservation:** Preservation Services Fund - plus other deadlines determined by regional offices - call for info 202/588-6000
ANY **Spencer Foundation:** Major Research Grants - preliminary proposals 312/274-6511
ANY **Spencer Foundation:** Small Research Grants <http://www.spencer.org> 312/274-6509
ANY **Alexander von Humboldt Foundation:** Research Fellowships (for young post- doctoral scholars) 202/783-1907 FAX: 202/783-1908
ANY **Center for Advanced Study in Behavioral Sciences:** Postdoctoral Residential Fellowships - Nominations 650/321-2052 FAX: 650/321-1192
ANY **Ford Foundation:** Knowledge, Creativity & Freedom (Education, Sexuality, Religion, Media, Arts & Culture) 212/573-5000
ANY **Henry Luce Foundation:** Higher Education Grants 212/489-7700
ANY **John and Mary R. Markle Foundation:** Grants and Projects in Information Technology and Media 212/489-6655 <http://www.markle.org>
ANY **Rockefeller Brothers Fund:** Peace and Security Program; Democratic Practice Program 212/812-4200 <http://www.rbf.org/>