



RESEARCH MATTERS

Vol. 35, No. 8, August 2008 ♦ Office of Research Development and Administration ♦ Editor: Joel Fritzler

Funding Opportunities

SIUC: Faculty Seed Grants.....	1
SIUC: Matching Funds Program	2
NASA: Global Climate Change Education.....	4
Sage Foundation: Behavioral Economics	5
NIH: Methodology and Measurement in the Behavioral and Social Sciences	5
FDA: Small Scientific Conference Program.....	5
NIH: Mental Health Needs of Returning Combat Veterans in the Community	5
American Philosophical Society: Franklin Research Grants	6
NIH: Drug Abuse Prevention Intervention Research	6
Environmental Research and Education Foundation: Solid Waste Management	6
Other Departments	
Of Special Note	2
Research Digest.....	3
Grant Deadlines.....	6
Awards (July 2008).....	10

Workshops, Program Deadlines Set for Fall Semester

ORDA welcomes all new faculty to campus and welcomes back all returning faculty. We will offer a variety of workshops this semester for faculty, graduate students, and undergraduates, many of special note to new faculty. Also noted below are deadlines and information for the 2009 Faculty Seed Grant program and the 2009 REACH Awards program.

ORDA New Faculty Orientation

Three (identical) sessions of ORDA's annual New Faculty Orientation will be offered for faculty members wanting to learn about the grants process at SIUC, the services offered by this office, and the Faculty Seed Grant program (see below). We strongly encourage all new faculty members to attend.

The first session will be held on Wednesday, **August 13**, from 1:30 to 3:00. The second session will be held on Tuesday, **September 2**, from 9:00 to 10:30. The final session will be held on Wednesday, **September 3**, from 1:30 to 3:00.

All sessions will be held in Woody Hall C-227. To reserve a seat (sessions fill up fast), call ORDA at 453-4540 or e-mail orda@siu.edu.

Faculty Seed Grant Program, Workshops

The deadline for proposals to the FY09 Faculty Seed Grant program is Monday, **November 10**. A **workshop about preparing applications** for the seed grant program will be offered on Wednesday, **September 10**, from 3:00 to 4:30, and again on Tuesday, **September 16**, from 9:30 to 11:00. To reserve a seat at one of these sessions, call ORDA at 453-4540 or e-mail orda@siu.edu.

The seed grant program is primarily for new faculty establishing their research or creative projects, for established faculty making a significant change of direction in their research, and for faculty with rejected external proposals who wish to strengthen their pilot data.

Grants are made for a period of one year, with a maximum of \$25,000 for graduate assistants/student workers, travel, commodities, etc. Faculty also may request one month of summer salary (not all successful applicants receive summer salary).

The emphasis of the program is to increase external funding for research and creative activities at SIUC. It is a requirement of the program that a proposal related to the research be submitted to an external agency within 18 months of the start date of the seed grant.

See www.siu.edu/orda/internal/seed_grants.html for more information about the program, as well as listings of funded projects for past years. Revised FY09 application packets will be posted online soon.

Community of Science Workshop

Community of Science (COS) is a comprehensive database of funding opportunities and researchers from around the world. SIUC's subscription to COS is a service provided by ORDA.

At a workshop on Wednesday, **September 17**, from 1:30 to 3:00 p.m. in Woody Hall C-227, you can learn how to register with COS, set up a personal profile, search for funding and collaborative research opportunities, and get signed up for customized funding alerts. To reserve a seat, call ORDA at 453-4540 or e-mail orda@siu.edu. Contact: Joel Fritzler, jcfritz@siu.edu, 453-4530.

Additional workshops can be arranged at the request of departments or individuals by contacting Joel.

Issues Surrounding Startups and Related Entrepreneurial Efforts

This seminar for faculty, scientists, and other innovators will be presented on Thursday, **September 25**, from noon to 2:00 at the Dunn-Richmond Economic Development Center (Room TBA). The presenter will be Benjamin Kern, Partner, McGuire Woods LLP. Additional information, including registration details, will be forthcoming. There will be a free box lunch beginning at 11:30 a.m. for the first 35 registrants. Contact: Jeff Myers, jmyers@siu.edu, 453-4556.

Research Compliances Workshop

This workshop, to be held on Wednesday, **October 8**, from 2:00 to 4:00 in Woody Hall C-227, will cover researchers' obligations regarding human subjects, animal care, hazardous materials, and other research compliances. To reserve a seat, call ORDA at 453-4540 or e-mail orda@siu.edu. Contact: Steve Banker, sbanker@siu.edu, 453-4540.

Proposal Writing for Graduate Students

This workshop, to be held on Friday, **October 17**, from 2:30 to 4:00 p.m. in Woody Hall C-227, introduces graduate students to the process of locating funding opportunities and writing proposals

to external agencies for grants or fellowships to fund thesis/dissertation projects. To reserve a seat or for more information, students should call ORDA at 453-4540 or e-mail orda@siu.edu.

Intellectual Property/ Tech Transfer Overview

A workshop on Thursday, **October 23**, will give faculty an introduction to safeguarding their intellectual property and SIUC's efforts in the areas of patenting, licensing, and business start-ups. The workshop will be held from noon to 1:45 in Woody Hall C-227. To reserve a seat, call ORDA at 453-4540 or e-mail orda@siu.edu. Contact: Jeff Myers, jmyers@siu.edu, 453-4556.

REACH Awards, Workshop, Deadlines

REACH, the undergraduate research program at SIUC, will host a workshop on **Preparing a Successful REACH Award Application**, to be held Tuesday, **October 28**, from 10:30 to noon in Woody C-227.

This session for undergraduates will discuss the process of preparing successful proposals and related materials to apply for REACH Awards (Undergraduate Research/Creative Activity Awards). These competitive awards, which include small grants of up to \$1,500 plus an undergraduate assistantship, fund student research, scholarly, and creative-arts projects done under the guidance of a faculty mentor.

So that we can prepare sufficient workshop materials, **we recommend that interested undergraduates reserve a seat** by calling ORDA at 453-4540 or e-mailing reach@siu.edu.

REACH Deadlines for 2009:

- Applications for 2009-2010 REACH Awards are due to ORDA on Friday, **January 30**.

- Letters of intent to participate in the Undergraduate Research Forum are due on Friday, **February 13**, with abstracts due no later than Friday, **February 27**.

- The forum itself will be held on Monday, **March 23**, in the Student Center Ballrooms.

REACH flyers will be mailed to all academic departments this fall semester.

Departments that could use additional copies of the brochure called "Research Opportunities for Undergraduates" should contact ORDA at 453-4540 or e-mail reach@siu.edu. Also encourage your students to explore the REACH web site at www.siu.edu/~reach. Contact: Meg Martin, mzmartin@siu.edu, 453-4538.

OF SPECIAL NOTE

NEH Summer Stipends Reminder

Faculty intending to apply to the National Endowment for the Humanities' 2008 Summer Stipend Program must submit a letter of intent to ORDA no later than **Monday, August 25**. The letter of intent should include the title and an abstract of the proposed research project so that appropriate internal reviewers can be lined up.

Final proposals are due to ORDA on **Monday, September 8**. Final proposals must follow the NEH format. For details about the format and required contents of each section of the application, please see the NEH guidelines at www.neh.gov/grants/guidelines/stipends.html.

Internal reviewers will select from among the final proposals.

The agency deadline is **October 1**. If you have questions, contact Meg Martin (mzmartin@siu.edu, 453-4538).

SIUC Matching Funds Program

The goal of this program, administered by the Office of the Vice Chancellor for Research and Graduate Dean (OVCR), is to further promote research and scholarly/creative activity on campus by increasing the University's commitment to providing matching funds for external grants. It is intended to support principal investigators who are pursuing external funding that requires, or would

be enhanced by, a commitment of matching funds.

In all cases, principal investigators should first approach their department or unit (research center, etc.) and then their dean for matching fund commitments. Proposals with partial matching fund commitments from these and/or other sources are more likely to gain additional matching funds from the OVCR.

The following types of requests for matching funds will be accepted: (1) requests for proposals for basic or applied research submitted to open, competitive, merit-reviewed federal programs where matching funds are required as an indication of institutional commitment, and (2) requests where a matching fund commitment will enhance the merit and impact of the proposed project and thus positively influence the funding decision.

To minimize problems, matching funds requests should be completed as early as possible in advance of the proposal due date to ensure that the VCR is on campus prior to the due date and to allow time for negotiation. Procedures and considerations for requesting matching funds are as follows:

1. Contact your ORDA project specialist to assist in development of a budget and for guidance on preparing a matching funds request.

2. Matching funds should emphasize equipment lines, if at all possible.

3. Request matching funds from department chairs/heads of units, and deans.

4. Complete the Request for Matching Funds form (www.siu.edu/orda/internal/matching.pdf) and take/send/e-mail it to the OVCR.

5. After the VCR has signed the request form, the form will be delivered to ORDA, and you will be notified about the status of the request.

6. **Any match from the OVCR and other SIUC units must be cited in the budget, the budget justification, or the proposal narrative.** The grant's matching funds **could be rescinded** if you do not meet this requirement.

Bookmark ORDA's Web Site and the Sponsored Project Guide

Faculty are urged to get acquainted with ORDA's web site in general (www.siu.edu/orda) and the online Sponsored Project Guide in particular (www.siu.edu/orda/guide).

An abundance of helpful information can be found on ORDA's site about external funding sources, internal funding programs, proposal preparation, grant management, human subjects requirements and other research compliances, technology transfer, and more.

There are direct links along the left side of every page to an ORDA staff directory, to Community of Science (a database of funding opportunities that covers all disciplines), to the online version of *Research Matters*, to the Sponsored Project Guide, and to a site index.

ORDA's home page lists upcoming events and news for researchers.

Those writing or administering grants can garner a lot of advice from the Sponsored Project Guide. If you have trouble finding what you need to know, check the comprehensive index to the guide. If you still have trouble, contact Marilyn Davis (mdavis@siu.edu, 453-4535).

RESEARCH DIGEST

\$1 Million Settlement Reached in Grant Fraud Case at SLU

—*excerpted from NCURA's Report on Research Compliance, July 10, 2008*

St. Louis University has agreed to pay \$1 million to settle allegations in a "whistle-blower" lawsuit that alleged SLU's School of Public Health violated the federal False Claims Act by mischarging "additive" or "supplemental" pay for its faculty members to federally funded grants, contracts, and cooperative agreements. Andrew Balas, a former dean

of the school, alleged in a May 2005 lawsuit that the School of Public Health had "engaged in a scheme to defraud the government by overstating the time certain faculty members were spending on grants" from the Centers for Disease Control and Prevention, according to the U.S. Dept. of Justice (DOJ) press release.

DOJ said grants the school received from the National Institutes of Health and the Department of Housing and Urban Development "also were impacted by the University's actions, with similar improper inflation of hours worked and increases in the supplemental income received by faculty members. It was further determined that the School of Public Health failed to comply with federal requirements to maintain a system that accurately tracked hours worked on federal grants." Balas will receive \$190,000 as his share of the recovery in the case. The university, however, denied the allegations and settled to avoid the cost of a lawsuit, according to its statement to the *St. Louis Post-Dispatch*.

Links: DOJ—<http://tinyurl.com/6e22fb>, *Post-Dispatch*—<http://tinyurl.com/69u9vt>.

Social Sciences: DOD & NSF Team Up on Security Research

—*excerpted from Science, July 11, 2008*

The U.S. Dept. of Defense (DOD) plans to spend \$20 million this year on social science research aimed at understanding threats to national security. Part of the money will go through the National Science Foundation's merit-review process to attract the best scientists.

The three-year agreement between these agencies broadens a Pentagon initiative launched in June, called Minerva, that aims to bring academic social scientists into the defense research fold. It is hoped that the 5-year, \$100 million program will build a firmer "intellectual foundation" in five areas: the ideological roots of terrorism, the changing face of Islam, the history of the Iraqi military, the vast unclassified literature on

China's army, and miscellaneous other approaches to strengthening national security.

Pentagon research official William Rees emphasizes that the money, which he hopes to award by December, is for "basic research to form the basis of knowledge" on various topics.

The Pentagon's involvement in the social sciences could reach beyond areas of interest to the military. The NSF-DOD memorandum allows defense officials to consider funding some proposals submitted to NSF's \$38-million-per-year Human and Social Dynamics (HSD) program in risk and human behavior and decision-making. That would make NSF's dollars go farther.

NIH Trims the Money Expected for Clinical Research Programs at Universities

—*excerpted from The Chronicle of Higher Education, July 25, 2008*

Faced with a flat budget, the National Institutes of Health has cut back several multimillion-dollar awards it was expected to give each of 14 academic institutions this year as part of the Clinical and Translational Science Awards program (CTSA) to invigorate clinical research. Many people were shocked by the award levels because they were so much lower than what the NIH originally indicated it might provide. Tufts University received about half the requested \$42 million. Announced in late May, the reduced NIH awards still represent an increase over the amounts given to medical schools under previous awards that promoted the same goals.

As a result of the smaller-than-expected awards, about two-thirds of the 2007 and 2008 CTSA recipients asked the NIH for permission to narrow the scope of their projects. Members of Congress have expressed concerns about the award sizes but have yet to provide an increase. For FY09, President Bush proposed \$475 million, an increase of just \$3 million.

Untying the Secret Strings That Bind Research

—*excerpted from The Chronicle of Higher Education, Aug. 1, 2008*

Federal agencies, caught up in the zeal for national security, have been pressing universities to hide research results, even when they come from unclassified projects. The requests are coming more often from the agencies financing the work, despite a longstanding presidential order that such findings be open and public. However, the Defense Department (DOD), led by Robert Gates, a former president of Texas A&M University, has released a memorandum that supports the freedom to publish unclassified results of "fundamental" research.

A strong message was sorely needed, according to the Association of American Universities and the Council on Governmental Relations. The two groups just issued a report that found 180 instances of restrictive language in research awards to 20 research institutions in 2007. Most of the restrictions came from the DOD, although other agencies, like the Departments of Energy and Homeland Security, also requested some. The report says that college officials accepted most of these restrictions "with hesitation after protracted negotiations." In only 16 of the 180 instances, colleges rejected the federal money rather than accept the limitations.

The DOD memo makes it clear that the agency is asking universities for too much. It reiterates a 1985 order issued by President Reagan that fundamental research should generally not be classified. The memo outlines specific steps all Pentagon research officials must now take. Besides training in the agency's policy on unclassified research, top administrators will have to approve each contract that would classify fundamental-research results. It remains to be seen what agencies that are not run by former university presidents, such as the Department of Homeland Security, will do.

FUNDING OPPORTUNITIES

For more information about these programs, contact Joel Fritzler, ORDA Information Specialist, at 453-4530 or jcfritz@siu.edu.

NASA: Global Climate Change Education

The National Aeronautics and Space Administration Office of Education is soliciting proposals for the NASA Global Climate Change Education (GCCE) project. This project is designed to improve the quality of global climate change and Earth system science education at the **elementary, secondary, and undergraduate levels**. Each funded proposal is expected to take advantage of NASA's unique contributions in climate science to enhance students' academic experiences and/or improve educators' abilities to engage and stimulate their students.

The GCCE project considers proposals in three funding categories which: (1) improve K-12 teacher competency for global climate change education; (2) strengthen teaching and learning about global climate change within formal education systems; and/or (3) provide opportunities for undergraduate students, pre-service teachers, and/or in-service teachers to actively engage in global climate change science research.

It is estimated that 20 small awards and 4 larger awards will be made. Small awards may be up to \$150,000, in total, dispersed over a period of up to 2 years. Larger awards may be up to \$500,000, in total, dispersed over up to 3 years.

For more information about this program, see <http://tinyurl.com/6khqwl>. For technical and scientific questions, contact Diane Clayton (diane.clayton-1@nasa.gov). For submission questions, contact Tamra Ross (tkross@nasaprs.com, 202-479-9030 ext. 213).

DEADLINES: Notice of Intent (required)—August 29; Proposals (invited)—Oct. 24

Sage Foundation: Behavioral Economics

The Russell Sage Behavioral Economics Roundtable supports a small grants research program to support high-quality research in behavioral economics and to encourage young investigators to enter this developing field. There are no limitations on the disciplinary background of the principal investigator, and the proposed research may address any economic topic. **Interdisciplinary efforts are welcome.** Appropriate projects will demonstrate explicit use of psychological concepts in the motivation of the design and the preparation of the results.

Applicants must be advanced doctoral students or junior (nontenured) faculty members who have been out of graduate school for two or fewer years. There is a \$5,000 lifetime limit of support under the Behavioral Economics Program. All applicants must be nominated by their faculty advisor.

For additional information, see <http://tinyurl.com/5u23tl> or contact Caroline Carr (212-750-6000, info@rsage.org).

DEADLINE: Open

NIH: Methodology and Measurement in the Behavioral and Social Sciences

To encourage the investigation of the impact of social and behavioral factors on health and disease, qualified researchers are invited to submit research grant applications to the National Institutes of Health on methodology and measurement in the behavioral and social sciences.

Methodology and measurement encompass research design, data collection techniques, measurement, and data analysis techniques. The goal of this program announcement is to encourage research that will improve the quality and scientific power of data collected in the behavioral and social sciences, using humans or animals. Research that addresses methodology and measurement issues in diverse populations,

issues in studying sensitive behaviors, issues of ethics in research, issues related to confidential data and the protection of research subjects, and issues in developing interdisciplinary, multimethod, and multilevel approaches to behavioral and social science research is particularly encouraged, as are approaches that integrate behavioral and social science research with biomedical, physical, or computational science research or engineering.

Because the focus of this program announcement is developing methodology, rather than addressing a single health-related research question, applicants are encouraged to propose approaches that would be broadly applicable to basic or applied behavioral and social sciences research related to health.

This program will use the NIH Research Project Grant (R01), Small Research Grant (R03), and Exploratory/Developmental Grant (R21) award mechanisms. For more information about the R01 program, see <http://tinyurl.com/5rao3l>; for the R03 program, see <http://tinyurl.com/5kbz4x>; for the R21 program, see <http://tinyurl.com/59u9do>; or contact Deborah Olster (301-402-1147, olsterd@od.nih.gov).

DEADLINES: R01—Oct. 5; R03 & R21—Oct. 16

FDA: Small Scientific Conference Program

The Food and Drug Administration recognizes the value of supporting high-quality conferences/scientific meetings that are relevant to its scientific mission and to the public health. A conference/scientific meeting is defined as a gathering, symposium, seminar, scientific meeting, workshop, or any other organized, formal meeting where persons assemble to coordinate, exchange, and disseminate information or to explore or clarify a defined subject, problem, or area of knowledge.

Support of such meetings is contingent on the fiscal and programmatic interests and priorities of the individual

FDA centers, which are linked to the FDA grant web site (www.fda.gov). Therefore, a conference grant application is **required** to contain a letter from the appropriate FDA staff (see <http://tinyurl.com/5ndc6v>) documenting advance permission. Investigators are urged to initiate contact well in advance of the application receipt date. Please note that agreement to accept an application does not guarantee funding.

For additional information about this program, see <http://tinyurl.com/6mmrcy> or contact the Grants Management Team (301-827-7168) for program information.

DEADLINE: Oct. 15

NIH: Mental Health Needs of Returning Combat Veterans in the Community

This Funding Opportunity Announcement (FOA), issued by the National Institute of Mental Health (NIMH), is soliciting applications to study the impact of existing national, state, and/or local community-based programs addressing the adjustment and mental health needs of recent combat veterans, including returning National Guard, Army Reserve, and newly separated active duty personnel. Research projects should produce new information concerning effective strategies for fostering successful transition from combat to civilian roles for returning service members. NIMH expects that knowledge gained will benefit service members and their families, employers, and relevant federal, state, and local agencies, and will inform future initiatives for recently returned combat veterans.

It is estimated that six awards will be made from an anticipated funding amount of \$2 million. For more information about this program, see <http://tinyurl.com/62ll8x> or contact Thomas Lehner (301-443-1706, tlehner@mail.nih.gov).

DEADLINES: Letters of Intent—Sept. 28, Full Applications—Oct. 28

American Philosophical Society: Franklin Research Grants

The APS awards Franklin Research Grants (maximum of \$6,000) to scholars in order to support the cost of research leading to publication in **all areas of knowledge**. In 2007-08 the program awarded over \$365,000 to 84 scholars, and the Society expects to make a similar number of awards in this year's competition.

This program is particularly designed to help meet the costs of travel to libraries and archives for research purposes; the purchase of microfilm, photocopies, or equivalent research materials; the costs associated with fieldwork; and laboratory research expenses.

Franklin grants are payable to the individual applicant and are made for noncommercial research. Grants will not be made to replace salary during a leave of absence or earnings from summer teaching; to pay living expenses while working at home; to cover the costs of consultants or research assistants; or to purchase permanent equipment such as computers, cameras, tape recorders, or laboratory apparatus.

For more information about this program, see <http://tinyurl.com/6rffiyq> or contact Linda Musumeci (LMusumeci@amphilsoc.org, 215-440-3429).

DEADLINES: Oct. 1; Dec. 1

NIH: Drug Abuse Prevention Intervention Research

The purpose of this Funding Opportunity Announcement (FOA) is to encourage applications that propose to advance the science of drug abuse and drug-related HIV prevention through (1) the development of novel prevention approaches, (2) the testing of novel and adapted prevention intervention approaches, (3) the elucidation of processes associated with the selection, adoption, adaptation, implementation, sustainability, and financing of empirically validated interventions, and (4) the development of new methodologies

suitable for the design and analysis of prevention research studies.

Programs of research are intended to provide pathways toward the discovery of population-level approaches for the prevention of drug abuse and dependence, drug-related problems (such as interpersonal violence, criminal involvement, and productivity loss), and drug-related illness (such as co-morbid drug and mental health problems or co-morbid infections, including HIV, hepatitis B, and hepatitis C).

This FOA will utilize the NIH Research Project Grant (R01), Small Research Grant (R03), and Exploratory/Developmental Grant (R21) award mechanisms. For more information about the R01 program, see <http://tinyurl.com/5f9jgq>; for the R03 program, see <http://tinyurl.com/6mmm2g>; for the R21 program, see <http://tinyurl.com/6k8e55>, or contact Elizabeth Robertson (301-443-6504, er52h@nih.gov).

DEADLINES: R01—Oct. 5; R03 & R21—Oct. 16

Environmental Research and Education Foundation: Solid Waste Management

This foundation awards grants each year in the range of \$10,000 to \$500,000 for research or education on topics pertaining to any aspect of solid waste management. Project topics could deal with any aspect of the following, but are not limited to: waste generation rates and composition; waste minimization; collection and transport; sorting, recycling, and remanufacture; disposal options (e.g. landfilling or incineration); waste or energy recovery (e.g., composting, landfill gas to energy); innovations in collection and transportation equipment development; employee health and safety; sustainability of resources; life-cycle assessment of waste management; educating corporate customers in purchasing environmentally preferable waste services; and development of high school and college educational programs.

For more information about this

program, see www.erefdn.org/guide.html or contact Michael Cagney (703-299-5139, mjcagney@erefdn.org). For a list of previously approved awards, see www.erefdn.org/GrantsAll.pdf.

DEADLINES: Applications are accepted two weeks previous to each Board of Directors meeting (usually held in April, August, and December).

GRANT DEADLINES

September and October 2008

Information on many of the following programs is available from the Community of Science grants database at www.cos.com or from www.grants.gov. For web links to programs, contact Joel Fritzler (453-4530, jcfritz@siu.edu) or see the "External Funding" pages on ORDA's website.

September 2008

Federal Programs

Commerce

Sep 09 NOAA: Cooperative Research Program; Monkfish Research Set-Aside Program

Defense

Sep 08 DARPA: Mathematical Challenges
Sep 30 Army: Chemical Biological Medical Systems

Energy

Sep 30 High Energy Physics; Advanced Accelerator Research and Development; Applied Mathematics; Computer Science; Network Environment Research; Chemical Sciences, Geosciences, and Biosciences; Accelerator and Detector Research; Medical Applications; Climate Change Research; Fusion Energy Sciences

Health and Human Services

- Sep 02 CDC: Grants for Injury Control Research Centers
- Sep 07 NIAAA: Research on Alcohol and HIV/AIDS
- Sep 07 NIH: Therapeutics Development for HIV/AIDS-Associated Neuropsychological Disorders; Collaborative HIV/AIDS Studies in the Middle East & North Africa
- Sep 12 NIAID: Targeted Clinical Trials to Reduce the Risk of Antimicrobial Resistance
- Sep 12 NHLBI: Innovative Application of Nanotechnology to Heart, Lung, Blood, and Sleep Disorders
- Sep 15 NIDCR: Pharmacogenetics of Fluoride
- Sep 15 NIH: U.S.-Japan Brain Research Cooperative Program—U.S. Component
- Sep 16 Fogarty Center: Global Infectious Disease Research Training Program Award
- Sep 16 NIAID: International Research in Infectious Diseases, Including AIDS
- Sep 17 NIGMS: Large-Scale Collaborative Project Awards
- Sep 18 NIH: Lymphatic Biology in Health and Disease
- Sep 19 NHLBI: Elucidating Nature's Solutions to Heart, Lung, and Blood Diseases and Sleep Disorder Processes
- Sep 19 NIH: Behavioral and Social Science Research on Understanding and Reducing Health Disparities
- Sep 20 NIH: Enabling Technologies for Tissue Engineering and Regenerative Medicine
- Sep 21 NIH: Global Research Initiative Program: Social Sciences
- Sep 22 NIH: Global Research Initiative Program: Basic/Biomedical Sciences
- Sep 23 NIH: Specialized Programs of Research Excellence in Human Cancer for the Year and 2009

HHS cont.

- Sep 24 NCI: Innovative Technologies for Molecular Analysis of Cancer
- Sep 24 NIH: Dissemination and Implementation Research in Health
- Sep 24 NIH: Understanding and Promoting Health Literacy
- Sep 25 AHRQ: Researching Implementation and Change While Improving Quality
- Sep 25 NCI: Cancer Education and Career Development
- Sep 25 NIAAA: Alcohol Research Education Projects
- Sep 25 NIAID: Science Education
- Sep 25 NICHD: Resource Program Grants in Bioinformatics; Adverse Outcomes of Assisted Reproductive Technologies; Developmental Mechanisms of Human Structural Birth Defects
- Sep 25 NIDDK: Education Program Grants; Seeding Collaborative Interdisciplinary Team Science in Diabetes, Endocrinology, and Metabolic Diseases
- Sep 25 NIH: Translational Research for the Prevention and Control of Diabetes and Obesity; Collaborative Neurological Sciences Award; Educational Programs for Population Research; Building Translational Research in Integrative Behavioral Science
- Sep 25 NINDS: Diversity Research Education Grants in Neuroscience
- Sep 30 CDC: Development and Demonstration of Mine Health and Safety Technology

NASA

- Sep 08 ROSES: Fluid Physics; Fundamental Space Biology Investigations in Microbial, Plant, and Cell Biology
- Sep 30 Stennis Space Center: Dual Use Technology Development

National Archives and Records Administration

- Sep 15 Gerald Ford Library: Research Travel

National Endowment for the Humanities

- Sep 15 Fellowships at Digital Humanities Centers

National Science Foundation

- Sep 05 BIO: Instrument Development for Biological Research
- Sep 15 ENG: Biomedical Engineering; Process and Reaction Engineering; Fluid Dynamics; Interfacial Processes and Thermodynamics; Catalysis and Biocatalysis; Environmental Sustainability; Environmental Engineering; Biophotonics Advanced Imaging and Sensing for Human Health; Energy for Sustainability; Developing Global Scientists and Engineers
- Sep 18 EHR: Informal Science Education
- Sep 20 SBE: International Research and Education: Planning Visits and Workshops; Documenting Endangered Languages
- Sep 22 CISE: Computing Research Infrastructure
- Sep 24 MPS: Atomic, Molecular, and Optical Physics; Education and Interdisciplinary Research; Elementary Particle Physics; Nuclear Physics; Particle and Nuclear Astrophysics; Theoretical Physics; Theoretical Atomic, Molecular, and Optical Physics
- Sep 30 EHR: Science, Technology, Engineering, and Mathematics (STEM) Talent Expansion Program

State of Illinois Programs**Illinois Arts Council**

- Sep 01 Artists Fellowships; Ethnic and Folk Arts Master/Apprentice Program

Other Programs**American Chemical Society**

Sep 15 Women Chemists Travel Awards

American Gastroenterological Association

Sep 20 Gastric Biology Related to Cancer

American Schools of Oriental Research

Sep 15 Travel Scholarships

Arkansas Humanities Council

Sep 15 Major Grants for Research & Media Projects

Chiang Ching-Kuo Foundation for International Scholarly Exchange (Chinese Studies)

Sep 15 Travel Grants and Visiting Fellowships

Children's Cardiomyopathy Foundation

Sep 05 Research Grants

Cystic Fibrosis Foundation

Sep 03 Various Awards

Federation of American Societies for Experimental Biology

Sep 24 Summer Research Conference

Idaho Humanities Council

Sep 15 Research Fellowships

National Academy of Sciences

Sep 15 Awards for Initiatives in Research

Sep 15 Lounsbery Award (to encourage reciprocal scientific exchanges between the U.S. and France)

National Lung Cancer Partnership

Sep 02 Career Development Award

National Multiple Sclerosis Society

Sep 01 Collaborative Research

Oak Ridge Associated Universities

Sep 19 High-Performance Computing

Pharmaceutical Research and Manufacturers of America Foundation

(Pharmacology and Drug Toxicology)

Sep 01 Research Starter Grants in Informatics; Research Starter Grants

Research Corporation

Sep 02 Cottrell Scholars Awards (biochemistry, biophysics, chemistry, or physics)

Scleroderma Foundation

Sep 15 New Investigator Grant

Soros Foundation

Sep 15 Justice Advocacy Fellowships

White House Historical Association

Sep 01 Research Grants

Woodrow Wilson International Center for Scholars

Sep 01 East European Studies: Short-Term Grants

October 2008**Federal Programs****Agriculture**

Oct 08 CSREES: Animal Protection and Biosecurity

Commerce

Oct 17 NOAA: Coastal Management Fellowship

Oct 31 NOAA: Community-Based Marine Debris Prevention and Removal

Health and Human Services

Oct 01 NIMH: Research Education Grants

Oct 05 NIDCD: Epidemiological Research on Disorders of Hearing, Balance, Smell, Taste, Voice, Speech, and Language

HHS cont.

Oct 05 NIDDK: Identifying and Reducing Diabetes and Obesity-Related Health Disparities Within Healthcare Systems

Oct 05 NIH: Community Participation in Research; Genetic Susceptibility & Variability of Human Structural Birth Defects; Developmental Biology and Regeneration of the Liver

Oct 05 NLM: Express Research Grants in Biomedical Informatics

Oct 05 SAMHSA: Reducing Mental Illness Stigma and Discrimination

Oct 10 NHLBI: Targeted Approaches to Weight Control for Young Adults

Oct 12 AHRQ: Independent Scientist Award

Oct 12 CDC: Career Development in Occupational Safety and Health Research

Oct 12 NCI: Cancer Prevention, Control, Behavioral, and Population Sciences Career Development

Oct 12 NIAAA: Career Transition Award

Oct 12 NIEHS: Short-Term Career Development Award in the Environmental Health Sciences for Established Investigators

Oct 16 AHRQ & CDC: Small Research Grants

Oct 16 NCI: Immunoregulation of Gastrointestinal Carcinogenesis (R01 & R21)

Oct 16 NIDA: Early Career Award in Chemistry of Drug Abuse and Addiction; Behavioral Science Track Award for Rapid Transition

Oct 16 NIH: Planning Grants for Translational Research for the Prevention and Control of Diabetes and Obesity

Oct 17 NHLBI: Small Grants for Lung Tissue Research

Oct 21 NIGMS: Centers for Innovation in Membrane Protein Production for Structure Determination

HHS cont.

- Oct 23 NIAMS: Small Grant Program for New Investigators
- Oct 24 NIGMS: National Centers for Systems Biology
- Oct 30 NIA: Centers on the Demography and Economics of Aging
- Oct 31 NIA: Roybal Centers for Translational Research on Aging
- Oct 31 NIEHS: Outstanding New Environmental Scientist Award

NASA

- Oct 03 ROSES: Lunar Advanced Science and Exploration

National Archives and Records Administration

- Oct 01 NHPRC: Detailed Processing Projects
- Oct 06 NHPRC: Strategies and Tools for Archives and Historical Publishing Projects; Professional Development Grants for Archives and Historical Publishing

National Endowment for the Arts

- Oct 05 Partnership Agreements for National Service

National Science Foundation

- Oct 01 ENG: Engineering Design and Innovation; Manufacturing and Construction Machines and Equipment; Materials Processing and Manufacturing; Hazard Mitigation and Structural Engineering; Operations Research; Nanomanufacturing
- Oct 01 MPS: Joint DMS/NIGMS Initiative to Support Research in the Area of Mathematical Biology
- Oct 07 ENG: Power, Controls, and Adaptive Networks
- Oct 07 MPS: Analysis Program; Foundations; Algebra, Number Theory, and Combinatorics
- Oct 15 GEO: Paleo Perspectives on Climate Change; Geospace Environment Modeling
- Oct 16 EHR: Advanced Technological Education
- Oct 22 MPS: Plasma Physics

NSF cont.

- Oct 31 CISE: Information and Intelligent Systems: Core Programs

Other Programs**American Cancer Society**

- Oct 15 Research Scholar Grants: Basic, Preclinical, Clinical, and Epidemiology; Cancer Control—Health Services and Health Policy; Cancer Control—Psychosocial and Behavioral
- Oct 15 Mentored Research Scholar Grants in Applied and Clinical Research; Postdoctoral Fellowships

American Council for International Education

- Oct 01 Combined Research and Language Training; Special Initiatives Fellowships; Southeast Europe Research; Southeast Europe Language Program

American Council of Learned Societies (Humanities & Social Sciences)

- Oct 02 Various Fellowships

American Society of Nephrology

- Oct 01 Basic Science Travel Grants

Association for Asian Studies

- Oct 01 Travel Within the USA; Short-Term Travel to Japan; Small Conference on Japanese Studies; Short-Term Travel to Korea

Association for Women in Mathematics

- Oct 01 Travel Grants for Women Researchers

Beckman Foundation

- (Chemical & Life Sciences)
- Oct 01 Young Investigators Program

Belgian American Educational Foundation

- Oct 31 Fellowships for Study or Research in Belgium

Burroughs Wellcome Fund

- (Biomedical Sciences)
- Oct 01 Career Awards for Medical Scientists

Chiang Ching-Kuo Foundation for International Scholarly Exchange

- Oct 15 Various Fellowships/Grants for Asian Studies

Filson Historical Society

- Oct 15 Fellowships

Pharmaceutical Research and Manufacturers of America Foundation

- Oct 01 Research Starter Grant in Health Outcomes; Sabbatical Fellowship in Health Outcomes

Skin Cancer Foundation

- Oct 01 Research Pilot Projects

Society for Progressive Supranuclear Palsy

- Oct 01 Research Grants

Society of Toxicology

- Oct 09 Minority Undergraduate Student and Advisor Awards; Traveling Lectureship Awards

U.S./Indonesia Society

- (Indonesian/United States Political and Economic Relations)
- Oct 31 Sumitro Fellows

Whitehall Foundation

- (Life Sciences)
- Oct 01 Research Grants

AWARDS PROCESSED

Externally funded grants and contracts processed during July 2008

Title	Investigator(s)	Department(s)	Agency	Award
Research Awards				
*Organization, Financial Feasibility, and Rural Economic Impacts of Bioenergy in Illinois	I. Altman D. Sanders W. Moon	Agribusiness Economics Agribusiness Economics Agribusiness Economics	U of I/C-FAR	\$118,210
BACE Elevation and Amyloidogenesis in Tg2576 Mouse Olfactory System	X. Yan R. Clough R. Struble	Anatomy Anatomy Alzheimer Disease Center	IDPH	\$30,000
Transcriptional Activation by Reorganizing Chromatin	B. Bartholomew	Biochemistry and Molecular Biology	USDHHS/NIH	\$354,025
Mechanisms of Eukaryotic Transcriptional Activation in Vivo	S. Bhaumik	Biochemistry and Molecular Biology	American Heart Association/Scientist Development Grant	\$65,000
Center for Advanced Friction Studies - Industrial Sponsors	P. Filip	Center for Advanced Friction Studies	Various Donors	\$75,000
Center for Advanced Friction Studies - Industrial Sponsors	P. Filip	Center for Advanced Friction Studies	Various Donors	\$110,000
*Determining Wetland Restoration and Enhancement Needs for the Upper Midwest	M. Eichholz	Cooperative Wildlife	IDNR (USDI/USFWS)	\$72,000
Special Wildlife Studies - Federal	E. Hellgren	Cooperative Wildlife	USDI/USFWS	\$15,180
Special Reclamation Projects	J. Nawrot	Cooperative Wildlife	Various Donors	\$21,960
Special Reclamation Projects	J. Nawrot	Cooperative Wildlife	Various Donors	\$3,952
Special Wildlife Studies	J. Nawrot	Cooperative Wildlife	IDNR	\$1,700
Tracking Rare Incidence Syndromes	D. Bruns	Educational Psychology and Special Education	Various Donors	\$6,500
Prototype to Estimate Location of an RF Signal Source	S. Tragoudas W. Osborne F. Harackiewicz	Electrical and Computer Engineering College of Engineering Electrical and Computer Engineering	U.S. Navy/Naval Surface Warfare Center	\$50,000
*Transport of Pyrethroid Pesticides to the Delta: Sources, Seasonality, and Toxicity	M. Lydy	Fisheries Center	University of California, Berkeley	\$80,000

Title	Investigator(s)	Department(s)	Agency	Award
Development of Stable Isotope Marking Techniques for Early Life Stages of Lake Sturgeon	G. Whitledge	Fisheries Center	Great Lakes Fishery Commission	\$9,975
Control of Tree Roots in Sewers	J. Groninger	Forestry	Various Donors	\$70,000
Vegetation Management Methodologies	J. Groninger	Forestry	Various Donors	\$4,000
Forestry Grants-in-Aid	J. Phelps	Forestry	Various Donors	\$11,000
Forestry Grants-in-Aid	J. Phelps	Forestry	Various Donors	\$11,000
*Jackson County Hazardous Fuels Reduction	C. Ruffner	Forestry	USDA/USFS	\$66,852
Timber Stand Improvement/Burn	C. Ruffner	Forestry	Various Donors	\$900
Timber Stand Improvement/Burn	C. Ruffner	Forestry	Various Donors	\$500
*Sustainable Fertilizer Use and the Protection of Water Quality Using Riparian Buffers in Southern Illinois	J. Schoonover K. Williard J. Hernandez	Forestry Forestry Plant, Soil, & Ag Systems	IDA/Fertilizer Research and Education Council	\$48,972
Scanning Electron Microscope Studies	J. Bozzola	IMAGE	Various Donors	\$2,840
Ulysses S. Grant Research	J. Simon	Library Affairs	Various Donors	\$45,741
Ulysses S. Grant Research	J. Simon	Library Affairs	Various Donors	\$47,859
Development of Coal Combustion Products-Based Transmission Poles for the Utility Industry (CBRC Administration)	Y. Chugh	Mining and Mineral Resources Engineering	West Virginia U (USDOE/IDCEO/ICCI)	\$10,000
*Engineered Crib Proposal	Y. Chugh	Mining and Mineral Resources Engineering	USDHHS/CDC/NIOSH	\$25,000
*Imaging and Modeling of CO ₂ Flow in Saline Aquifers	S. Harpalani	Mining and Mineral Resources Engineering	U of I/ISGS (USDOE)	\$87,128
*Measurement of Coal Core Properties Under Field Replicated Conditions	S. Harpalani	Mining and Mineral Resources Engineering	BP America	\$160,000
*Static and Dynamic Response of Particulate Media	L. Silbert	Physics	NSF	\$236,018
The Effect of American Ginseng on Human Breast and Prostate Cancer	L. Murphy	Physiology	Various Donors	\$5,000
Gender-Specific Effects of Melanocortin Signaling on Behavior and Metabolism in the Rat	A. Strader	Physiology	American Heart Association	\$71,000

Title	Investigator(s)	Department(s)	Agency	Award
Indigo Production in Plant Cells: Setting the Stage for True Blue Flowers	A. Anterola	Plant Biology	The Fred C. Gloeckner Foundation	\$5,000
Okadaic Acid Screening	D. Tindall	Plant Biology	Various Donors	\$25,000
Okadaic Acid Screening	D. Tindall	Plant Biology	Various Donors	\$30,000
Nematology Research	J. Bond	Plant, Soil, & Ag Systems	Eden Enterprise	\$8,000
Plant Pathology Research	J. Bond	Plant, Soil, & Ag Systems	Various Donors	\$102,300
Root Zone Research	S. Chong	Plant, Soil, & Ag Systems	Various Donors	\$2,500
Turfgrass Investigations	K. Diesburg	Plant, Soil, & Ag Systems	Various Donors	\$19,696
Turfgrass Investigations	K. Diesburg	Plant, Soil, & Ag Systems	Various Donors	\$1,000
Soil Fertility Research	J. Hernandez	Plant, Soil, & Ag Systems	Various Donors	\$13,500
Soybean Breeding	M. Schmidt	Plant, Soil, & Ag Systems	Various Donors	\$8,100
Soybean Breeding	M. Schmidt	Plant, Soil, & Ag Systems	Various Donors	\$5,350
*Sustainable Vegetable Crop Production Using Earthworm Castings and Animal Manure Composts	A. Walters	Plant, Soil, & Ag Systems	IDA	\$24,913
Vegetable Research Grants-In-Aid	A. Walters	Plant, Soil, & Ag Systems	Various Donors	\$364
Vegetable Research Grants-In-Aid	A. Walters	Plant, Soil, & Ag Systems	Various Donors	\$1,649
*Head Scab Management in Wheat - SIU 2008	B. Young	Plant, Soil, & Ag Systems	U of I (USDA/ARS)	\$7,955
Sustainable Agriculture Research	B. Young	Plant, Soil, & Ag Systems	Bayer CropScience	\$99,790
Sustainable Agriculture Research	B. Young	Plant, Soil, & Ag Systems	Bayer CropScience	\$30,200
*Survey for the Pathogen <i>Batrachomyces dendrobatidis</i>	K. Lips	Zoology	IDNR (USDI/USFWS)	\$210,000
Zoology Research	W. Muhlach	Zoology	Various Donors	\$3,100
*Illinois Conservation Opportunity Areas: Coordination and Planning in Support of the Illinois Wildlife Action Plan	M. Whiles	Zoology	IDNR (USDI/USFWS)	\$311,000
Training Awards				
Dragline Training	J. Mead	Coal Research Center	Various Industries	\$78,666
Dragline Training	J. Mead	Coal Research Center	Various Industries	\$130,050
EMBA Program in Singapore	R. Rivers	College of Business	Various Donors	\$72,986

Title	Investigator(s)	Department(s)	Agency	Award
EMBA Program in Singapore	R. Rivers	College of Business	Various Donors	\$57,050
Hong Kong EMBA	R. Rivers	College of Business	Various Donors	\$5,739
PROTEACH	L. Smith	Curriculum and Instruction	Various Donors	\$84,820
PROTEACH	L. Smith	Curriculum and Instruction	Various Donors	\$24,640
Caregiver Training	K. Sanders T. Ford	Entrepreneurship and Business Development Community Development and Outreach	Various Donors	\$16,959
Caregiver Training	K. Sanders T. Ford	Entrepreneurship and Business Development Community Development and Outreach	Various Donors	\$6,010
Motorcycle Rider Program Registration	D. Ritzel M. Ashner	Health Ed and Recreation Health Ed and Recreation	Private Individual(s)	\$17,919
Motorcycle Rider Program Registration	D. Ritzel M. Ashner	Health Ed and Recreation Health Ed and Recreation	Private Individual(s)	\$46,857
Earth Science for Elementary Teachers - Participant Support Fees	K. Pericak-Spector	Mathematics	Various Donors	\$100
Heartland Partnerships: Inquiry-Based Ecological and Environmental Education at SIUC	K. Renzaglia S. Sipes D. Gibson H. Henson F. Mumba	Plant Biology Plant Biology Plant Biology Geology Curriculum and Instruction	NSF	\$443,581
MPA Internships	J. Hamman K. Surprenant	Political Science Political Science	Various Donors	\$5,650
GED Preparation Program	J. Bordieri S. Burke	Rehabilitation Institute Rehabilitation Institute	Carbondale Community High School	\$20,004
CBAT - Choate Behavior Analysis and Therapy Collaboration - Graduate Assistantships	P. Davis	Rehabilitation Institute	IDHS/CMHDC	\$38,000
*Rehabilitation Counselor Supervision	S. Robertson C. Flowers	Rehabilitation Institute Rehabilitation Institute	USED	\$150,000
*Child Welfare Foster and Adoptive Parent Training	M. Miah S. Selander	Social Work Social Work	IDCFS	\$135,792
Other Awards				
*Champions for Healthy Kids Grant	S. Bryson C. Reed T. Wright	Affirmative Action Affirmative Action Affirmative Action	General Mills Foundation	\$10,000

Title	Investigator(s)	Department(s)	Agency	Award
International Council for Archaeozoology Website Maintenance	H. Lapham	Archaeological Investigations	Various Donors	\$1,784
National Airport Safety Data Collection Program - Maine and West Virginia	D. NewMyer	Aviation Management and Flight	GCR & Associates (USDOT/FAA)	\$4,590
Southern Illinois Reading Service	C. Isberner	Broadcasting Service	Various Donors	\$250
Southern Illinois Reading Service	C. Isberner	Broadcasting Service	Various Donors	\$1,075
WSIU-FM State Public Radio Grant	C. Isberner D. Kerstein	Broadcasting Service Broadcasting Service	IAC (CPB)	\$28,526
WSIU-TV State of Illinois Grant	C. Isberner D. Kerstein	Broadcasting Service Broadcasting Service	IAC (CPB)	\$59,604
WUSI-TV State of Illinois Grant	C. Isberner D. Kerstein	Broadcasting Service Broadcasting Service	IAC (CPB)	\$59,604
*SUPER WHY Summer Reading Camp	E. Spezia	Broadcasting Service	Corporation for Public Broadcasting	\$5,000
WSIU-FM Rural Listener Access Incentive Fund (RLAIF) Bonus Grant	J. Williams R. Dillard	Broadcasting Service Broadcasting Service	Corporation for Public Broadcasting	\$31,932
*Afghanistan Water, Agriculture, and Technology Transfer Program (AWATT)	J. Russin	College of Agricultural Sciences	USAID	\$450,000
*Success for Veterans with Service-Related Disabilities	K. Plesko R. VanPelt	Disability Support Services Disability Support Services	IDVA	\$100,000
SBDC Generated Income	R. Russell	Entrepreneurship and Business Development	Various Donors	\$1,250
SBDC Generated Income	R. Russell	Entrepreneurship and Business Development	Various Donors	\$375
Illinois Wood Products	J. Phelps	Forestry	Illinois Wood Products Association	\$2,000
British Ecological Society <i>Journal of Ecology</i> Editorship	D. Gibson	Plant Biology	British Ecological Society	\$1,872
Psychology Graduate Externship	S. Dollinger	Psychology	IDHS/CMHDC	\$35,000
Autism Center for Excellence	A. Cuvo	Rehabilitation Institute	The Hope School (IDHS)	\$492,500
Cooperative Working Agreement	D. Shelton	Rehabilitation Institute	IDHS	\$11,696
EDC Non-DORS Client Services	D. Shelton	Rehabilitation Institute	Various Donors	\$16,090
EDC Non-DORS Client Services	D. Shelton	Rehabilitation Institute	Various Donors	\$10,602

Title	Investigator(s)	Department(s)	Agency	Award
*Veterans Legal Assistance Project	P. Alexander	School of Law	IDVA	\$100,000
Civil Legal Services to the Poor FY 2009	M. Rudasill	School of Law	Lawyers Trust Fund	\$40,000
Legal Services to the Elderly - Generated Income	M. Rudasill	School of Law	Private Individual(s)	\$605
Legal Services to the Elderly - Generated Income	M. Rudasill	School of Law	Various Donors	\$225
DSP/DD Aide Training Verification FY 2009	K. Waugh D. Hahn	Workforce Education Workforce Education	IDHS	\$26,250
Career and Technical Education Improvement Grant - Career and Technical Education Curriculum, Instruction, and Leadership	R. Woodhull	Workforce Education	ISBE (USED)	\$156,000
*Health Science Technology Statewide Teacher Professional Development Training	R. Woodhull	Workforce Education	IDCEO (USDOL)	\$30,000
Illinois Nontraditional Training and Statewide Resource Center	R. Woodhull	Workforce Education	ISBE (USED)	\$75,000
Illinois Student Information System	R. Woodhull	Workforce Education	ISBE (USED)	\$260,000
State Leadership - Career and Technical Education Curriculum, Instruction, and Leadership	R. Woodhull	Workforce Education	ISBE (USED)	\$475,000

*indicates new award

Awards Processed During July 2008 (102) \$6,648,381

Summary of Fiscal Year 2009 Awards Received to Date

excludes Financial Aid Office awards

	Fiscal Year 2009 Awards as of July 2008		Fiscal Year 2008 Awards as of July 2007	
Research	(26)	\$2,675,447	(36)	\$3,271,355
Training	(5)	\$716,353	(6)	\$262,254
Other	(12)	\$3,020,062	(9)	\$3,346,950
Federal	(17)	\$4,484,695	(22)	\$5,228,246
State	(14)	\$1,564,920	(9)	\$788,630
Industry	(0)	\$0	(2)	\$60,000
Foundation	(4)	\$155,000	(11)	\$556,229
Other	(8)	\$207,247	(7)	\$247,454
TOTAL	(43)	\$6,411,862	(51)	\$6,880,559

ORDA DIRECTORY of ASSISTANCE

www.siu.edu/orda • Woody Hall C-206 • phone: 453-4540 • fax: 453-8038 • mailcode: 4709 • orda@siu.edu
Prudence M. Rice, Director, 453-4531, pmrice@siu.edu

FUNDING OPPORTUNITIES & RESEARCH MATTERS

- Joel Fritzler, 453-4530, jcfritz@siu.edu

ORDA PUBLICATIONS & WEB SITE

• Marilyn Davis, 453-4540, mdavis@siu.edu
See www.siu.edu/orda/reports for a list of print and electronic publications. A comprehensive Sponsored Project Guide is online at www.siu.edu/orda/guide.

PROPOSAL SUBMISSION & GRANT MANAGEMENT

(workshops, consultation on proposal writing and budget preparation, proposal review and submission, grant award negotiation, account set-up, time extensions, rebudgeting, etc.)

- **Affirmative Action, Applied Sciences, Ctr. for Rural Health, Education, Grad. School, Liberal Arts, Library Affairs, Mass Communication:** Meg Martin, 453-4538, mzmartin@siu.edu
- **Agriculture, Business, Continuing Ed., Law, Medicine, Student Affairs:** Joel Fritzler, 453-4530, jcfritz@siu.edu
- **Engineering:** Steve Banker, 453-4540, sbanker@siu.edu
- **Science, Fisheries, Wildlife:** Ashley Cohoon, 453-4542, acohoon@siu.edu

CONTRACTS & SUBCONTRACTS, AUDITS

- Sonjie Schwartz, 453-4541, sonjie@siu.edu

INTERNAL FUNDING PROGRAMS

See www.siu.edu/orda/internal for info about the Faculty Seed Grant Program, Interdisciplinary Research Seed Grant Program, Matching Funds Program, and Travel Support Program.

RESEARCH COMPLIANCES

Projects that will involve human subjects, human stem cells, vertebrate animals, or hazardous materials require prior review and approval before they can begin.

- **Human Subjects Committee:** see www.siu.edu/orda/human or contact Karen Rowland, 453-4533, siuhsc@siu.edu.
- **Institutional Animal Care and Use Committee:** see www.siu.edu/~iacuc or contact Karen Rowland, 453-4533, iacuc@siu.edu.
- **Stem Cell Research Oversight Committee:** contact Karen Rowland, 453-4533, escro@siu.edu.
- **Institutional Biosafety Committee:** contact Douglas Fix, Biological Safety Officer, 453-7180, dfix@cehs.siu.edu.
- **Radiological Control Committee:** contact Matt Barnstable, Radiation Safety Officer, 536-2015, mbarnstable@cehs.siu.edu.
- **Hazardous Chemical Oversight:** contact Paul Restivo, Director, Center for Environmental Health and Safety, 453-7180, restivo@cehs.siu.edu.

REACH (UNDERGRADUATE RESEARCH PROGRAM)

- Meg Martin, 453-4538, mzmartin@siu.edu, www.siu.edu/~reach

TECHNOLOGY TRANSFER (PATENTS/COPYRIGHTS)

- Jeff Myers, 453-4556, jmyers@siu.edu, www.siu.edu/~techtransfer

RESEARCH SUPPORT FACILITIES

The facilities provide services ranging from micro-imaging to equipment fabrication. See www.siu.edu/~ovcr/support.html.

Address changes or requests for electronic subscriptions: Joel Fritzler, MC 4709, 453-4530 or jcfritz@siu.edu.
Research Matters is on ORDA's web site at www.siu.edu/orda/rm.



Southern
Illinois University
Carbondale