Office of Sponsored and Academic Programs Support
Funding Opportunities

ARTS AND BEHAVIORAL SCIENCES

NATIONAL TRUST PRESERVATION FUND • NATIONAL TRUST FOR HISTORIC PRESERVATION
Provides matching grants ranging from $500-$5,000 to initiate preservation planning and education projects. Funds may be used to obtain professional expertise in areas such as architecture, archeology, engineering, preservation planning, land-use planning, fundraising, organizational development, and law, as well as preservation education activities to educate the public. Intervention and emergency funds are also available throughout the year. See http://www.preservationnation.org/resources/find-funding/ for details.
Application Deadline: June 01, 2012

GRANT PROGRAMS • NATIONAL ARCHIVES AND RECORDS ADMINISTRATION
Supports archival projects, editing projects, educational programs, fellowships, publication grants, and projects dealing with electronic records including digitization. All projects must help to identify, preserve, publish, and increase public access to non-federal sources that document the history of the United States. Deadlines are usually in June, September and October annually with optional drafts for some programs due two months in advance. See http://www.archives.gov/nhprc/announcement/ for details.
Application Deadline: June 07, 2012

FELLOWSHIP PROGRAMS • HAGLEY MUSEUM AND LIBRARY
Provides fellowships to utilize Hagley's collections in American economic, business, industrial, and technological history. Hagley Exploratory Research Grants ($400) support one-week visits by scholars who need a cursory review of the collection. Henry Berlin du Pont Fellowships support access to and use of Hagley's research collections for up to six months with a stipend of $400/week provided for up to the first eight weeks. Dissertation Fellowships (11/15) are also available for $6,500 and includes free housing and office space. See http://www.hagley.lib.de.us/grants.html for details.
Application Deadline: June 30, 2012

BUSINESS MANAGEMENT

EWING MARION KAUFFMAN FOUNDATION
The Kauffman Foundation offers funding to organizations which have a vision for education and entrepreneurship. They want to advance programs that have significant potential to demonstrate innovative service delivery, in support of education and entrepreneurship. The foundation offers grants with ongoing submission deadlines. They do not have proposal deadlines or established funding limits. Grant size ranges from a few thousand to several million dollars, depending on the size of the organization and the scope of the project. The foundation looks at the amount needed for each specific project based on scope of work. See http://www.kauffman.org/grants.cfm for details.
NEA FOUNDATION GRANTS • NATIONAL EDUCATION ASSOCIATION FOUNDATION
Provides grants to improve academic achievement of students in U.S. public schools and public higher education institutions in any subject areas. Student Achievement Grants ($5,000) support initiatives to improve academic achievement. Learning and Leadership Grants support high-quality professional development—$2,000 for individuals and $5,000 for groups. Higher education faculty and staff may apply. See http://www.neafoundation.org/pages/educators/grant-programs/grant-application/ for details.
Application Deadline: June 01, 2012

MULTIPLE AGENCIES—INSTITUTE FOR EDUCATION SCIENCES
For 2012 the Institute of Education Sciences has established 10 long-term programs of research under its Education Research Grant Programs. The Institute invites applications for research projects that will contribute to its education research programs. Visit http://ies.ed.gov/funding/ and then click on the funding area you are interested in to view each opportunity.
Application Deadline: June 21, 2012

GRANT APPLICATION • MEEMIC FOUNDATION
Supports programs that, in some manner, show creativity on the part of the educator and the program. All proposals will be considered on an individual basis, but programs that incorporate technology, science, literacy, mentoring and the arts will be the most highly regarded. Applicants simply requesting school supplies and equipment (such as computers, graphic calculators and art materials) will not be considered. The maximum amount that may be requested is $2,500. See http://www.meemic.com/foundation/ for details.
Application Deadline: June 30, 2012

BEHAVIORAL AND SOCIAL RESEARCH ON AGING • NATIONAL INSTITUTES OF HEALTH
BSR's research program supports investigator initiated social and behavioral research and training on aging processes and the place of older people in society. BSR is administratively organized into two branches: Individual Behavioral Processes; and Population and Social Processes, with substantial interactions between them. An additional section is devoted to Research Resources and Development. Unsolicited applications accepted on any relevant topic. See http://www.nia.nih.gov/research/dbsr for details.
Application Deadline: June 05, 2012

HEALTHY HABITS: DEVELOPING HEALTHY BEHAVIORS IN CHILDREN AND ADOLESCENTS • NATIONAL INSTITUTES OF HEALTH
Supports research (R01; R03; R21) to identify mechanisms of influence and/or promote positive sustainable health behavior(s) in children and youth (birth to age 18). Applications to promote positive health behavior(s) should target social and cultural factors, including: schools, families, communities, population, food industry, age-appropriate learning tools and games, social media, social networking, technology and mass media. Wide range of topics are supported. Expires 9/8/14. See http://grants.nih.gov/grants/guide/pa-files/PA-11-327.html for R01 details.
Application Deadline: June 05, 2012

BASIC CANCER RESEARCH IN CANCER HEALTH DISPARITIES • NATIONAL INSTITUTES OF HEALTH
Supports basic research (R21; U01) into the biological causes and mechanisms of cancer health disparities. These awards will support pilot and feasibility studies, development and testing of new methodologies, secondary data analyses, and innovative mechanistic studies that investigate biological/genetic bases of cancer health disparities. There is a particular interest in the interplay of race/ethnicity with cancer biology, and the underlying biological factors that contribute to cancer health disparities. Expires 11/21/14. See http://grants.nih.gov/grants/guide/pa-files/PAR-12-094.html for R21 details.
Application Deadline: June 20, 2012
SCIENCE, ENGINEERING & TECHNOLOGY

HYDROLOGIC SCIENCES • NATIONAL SCIENCE FOUNDATION
Supports research on the flow of water and transport processes within streams, soils, and aquifers. Particular attention is given to spatial and temporal heterogeneity of fluxes and storages of water and chemicals over a wide range of scales, to geolimnology, and to interfaces with the landscape, microbial communities, and coastal areas. Studies may also deal with processes in aqueous geochemistry and with the physical, chemical, and biological processes within water bodies. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13684 for details.

Application Deadline: June 01, 2012

MEASUREMENT, SCIENCE, AND ENGINEERING RESEARCH GRANTS PROGRAM • U.S. DEPARTMENT OF COMMERCE
NIST Laboratories, in Gaithersburg, MD and Boulder, CO, conduct research responding to industry needs for measurement methods, tools, data, and technology. Areas supported: Electronics and Electrical Engineering; Manufacturing Engineering; Chemical Science; Physics; Materials Science & Engineering; Building Research; Information Technology; Neutron Research; Nanoscale Science. Deadline for all is 6/1/12. Also supports Fire Research—deadline 1/30/12. Applications accepted on rolling basis prior to deadlines. Supports collaborative/extramural research. See http://tiny.cc/5qema for details.

Application Deadline: June 01, 2012

SPECIAL GRANT PROGRAM IN THE CHEMICAL SCIENCES • DREYFUS FOUNDATION
Supports innovative projects to increase public awareness, understanding and appreciation of the chemical sciences; innovative approaches to chemistry education at all levels; and efforts to make chemistry careers more attractive. Research proposals and faculty, postdoctoral, and graduate student salaries are not customarily considered. Excessive travel budgets are discouraged. Deadline refers to required LOIs. See http://www.dreyfus.org/awards/special_grant_program_chemical.shtml for updates.

Application Deadline: June 04, 2012

GEOPHYSICS • NATIONAL SCIENCE FOUNDATION
Supports basic laboratory, field, theoretical, and computational research in the physics of solid earth to explore its composition, structure, and processes. Topics include seismicity, seismic wave propagation, and earthquakes; Earth's magnetic, gravitational, and electrical fields; Earth's thermal structure; and geodynamics. Studies of active deformation, including geodesy, and studies of the properties and behavior of Earth materials are eligible for support. Proposal windows are 5/5-6/5 and 11/5-12/5 annually. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13682 for details.

Application Deadline: June 05, 2012

WORKSHOPS: WINTER 2012

Call SP at extension 4295, or register, http://www.svsu.edu/workshops

FINDING FUNDING: USING GRANTS.GOV, IRIS, FOUNDATIONSEARCH
Discover how to search for grant funding using several databases which cover federal and private funding opportunities in all disciplines.

Wed., March 21 10:00-11:00
Z 235

Thurs., March 22 1:00-2:00
Z 235

BUDGETING 101
How to put together a budget that supports my project.

Tues., April 10 10:00-11:00
SE 213

Wed., April 11 10:00-11:00
SE 213

COLLABORATIVE RESEARCH—REGISTER FOR IRIS
The IRIS database has 9,000+ federal and private funding opportunities in the sciences, social sciences, arts, and humanities. Sign up for Alert Service and Expertise Service.

Tues., May 15 10:00-11:00
Z 235

Wed., May 16 1:00-2:00
Z 235
**DISSEMINATION NOTICE**

**Unexpected Places: Relocating Nineteenth-Century African American Literature • FY 08**

Eric Gardner, Professor of English, received $37,500 from the Saginaw Community Foundation – Ruth and Ted Braun Fellowship Program. The focus of his project was to expand on-going research in early Black literature and culture. This included recovering literature from physical locations not usually associated with early African American culture, and recovering literature in forms not usually seen as literary, such as court documents and newspapers. An initial book, sharing the name of the grant title, was released in October of 2009. Among positive reviews and ratings, this book received the 2010 EBSCOhost/Research Society for American Periodicals Book Prize and an Honorable Mention for the Western Literature Association’s Thomas J. Lyon Book Award. A second book, *Hearts of Gold*, co-edited by John Ernest, was released in 2010. This project provided the research for current and future projects, presentations, and publications.

**Solidification Based Grain Refinement in Steels, Volume 1: Technical Proposal • FY 08**

Robert Tuttle, Associate Professor of Mechanical Engineering, was awarded $157,293 from the Office of Naval Research for the project titled “Solidification Based Grain Refinement in Steels.” The focus of his project was to determine suitable grain refiners for cast steels. The specific objectives for this project included: identifying possible phases to grow delta ferrite and austenite using current nucleation theory, crystallographic data, and thermodynamics; experimentally verifying the effectiveness of possible nucleating compounds; extending grain refinement theory and solidification knowledge through experimental data; determining structure property relationships for the examined grain refiners; and formulating processing techniques for using grain refiners in the steel casting industry. This project resulted in a better understanding of how nucleation occurs in various steels. A long term goal for this line of research is to develop technology that could be adopted by industry for the U.S. Navy for lighter and stronger ships, aircraft, and vehicles.

**Entrepreneurship Internship Program • FY 08**

Harry Leaver, Executive Director Center for Business & Economic Development, was awarded $3,000 from the C.S. Mott Foundation for the Entrepreneurship Internship Program. The purpose of the program was to develop a pilot program to create a collaborative network among Central Michigan University, Michigan State University, the MidMichigan Innovation Center, Saginaw Valley State University and the University of Michigan, Flint, and to develop a network-wide student internship program. The program provided thirty-eight student EIP interns placement with 32 companies, incubators and angel networks. Student information, internship applications, and placements, were gathered and tracked using a pilot online portal. The collaborators met in-person and via telephone conference call. Two interns received follow-on positions at the conclusion of their intern experience.

**Emerging Technologies Fund • FY 08**

The Center for Business & Economic Development was awarded $175,500 over five years from the Dow Corning Corporation for the Emerging Technologies Fund program. The goal of this program was to enable technology-based businesses and research opportunities to thrive in the mid-Michigan region. The key objectives of the proposal were to support 2-4 businesses to obtain materials testing and process optimization, and to provide applied research training to three students per year under guidance from SVSU faculty and staff. This program provided support to Midland Compounding & Consulting, Vantage Plastics, GANTEC Advance LLC, Fulcrum Composites, Gougeon Brothers, Elpis Technologies, Sequest Technologies, Green Resource Redux, Tg-X Solutions, Innovative Engineering Green Technologies, and Bay Carbon. Nine science and engineering students were given the opportunity to be involved with these companies and their projects. This program also received funding from the Allen Foundation, Department of Energy Small Business Innovation Research, Department of Defense: Defense Advanced Research Projects Agency, and the National Science Foundation Small Business Innovation Research Program.

**Museums for America • FY 09**

Marilyn Wheaton, Director Marshall M. Fredericks Sculpture Museum, was awarded $33,325 from the Institute of Museum and Library Services for the Museums for America project. The purpose of this project was to catalogue and create digital records of the sculpting career of Marshall Fredericks, providing scholars and researchers access to his 70 year sculpting career. Staff processed and catalogued the 200 linear foot archival collection of internationally-renowned, traditional figurative sculpture Marshall M. Fredericks and digitized a select portion of this collection. Researchers can now access 5,018 photographs from the collection. These records were submitted to national registries and databases, allowing access to researchers worldwide. Archivist Melissa Ford created a finding aid, which allows researchers to view digital images directly on the Museum’s website.