Science/Engineering Foundation Fellowships

Grant Title
AACC International Milling & Baking Division's M. Rella Dwyer Graduate Fellowship

Description
The Division strives to provide the latest information on technology to its membership. The Division supports professional development of students through Travel Awards and Scholarships. The M. Rella Dwyer Graduate Fellowship honors M. Rella Dwyer. A graduate fellowship award totaling $3,000 is made annually to a deserving student preparing a career in milling and baking.

Amount
$3,000

Deadline
Contact sponsor.

Contact
Robert A. Sombke, Division Chair
(701) 795-7274
fax: (701) 795-7251
email: rsombke@ndmill.com

Internet
http://www.aaccnet.org/divisions/divisionsdetail.cfm?CODE=MILLING

Sponsoring Organization
American Association of Cereal Chemists International
3340 Pilot Knob Road
St. Paul, MN 55121 United States

Type
Nonprofit Organization

Program(s)
Basic Research Fellowships

Subject(s)
Fellowship Programs, General
Grant Title
AACC International Rheology Division's Graduate Scholarship:

Description
The Rheology Division sponsors several awards to scientists and students working in the area of rheology, in order to recognize their accomplishments, subsidize their efforts and publicize the field of rheology in general. The Division sponsors a Graduate Scholarship as part of the AACC International Foundation Scholarship/Fellowship Program. The winner is selected by the AACC International Foundation’s fellowship jury. Interested individuals should contact AACC International.

Deadline
Jul 12

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Alan A. Oppenheimer, Division Chair
(763) 764-6616
fax: (763) 764-8211
email: alan.oppenheimer@genmills.com

Internet
http://www.aaccnet.org/divisions/divisionsdetail.cfm?CODE=RHEO#RheologyDivisionAwards

Sponsoring Organization
American Association of Cereal Chemists International
3340 Pilot Knob Road
St. Paul, MN 55121 United States

Type
Nonprofit Organization
Grant Title
AMS Graduate Fellowships in the History of Science

Description
The goal of the graduate fellowship is to generate a dissertation topic in the history of the atmospheric, or related oceanic or hydrologic sciences, and to foster close working relations between historians and scientists. An effort will be made to place the student into a mentoring relationship with an AMS member at an appropriate institution. The fellowship is sponsored by member donations to the AMS 21st Century campaign. Fellowships cannot be deferred and must be used for the year awarded, but can be used to support research at a location away from the student’s institution provided the plan is approved by the student’s thesis advisor. The award carries a $15,000 stipend and will support one year of dissertation research.

Requirements
Candidates wishing to apply must be a graduate student in good standing who proposes to complete a dissertation.

Amount
$15,000

Deadline
Feb 22

Deadline Satisfied
Postmark satisfies deadline date requirement.

Contact
Donna Sampson, Program Manager
(617) 227-2426, ext. 246
Grant Title
AMS/Industry Government Graduate Fellowships:

Description
The graduate fellowships are sponsored by major high-technology firms and
government agencies and are designed to attract promising young scientists to prepare for careers in the meteorological, oceanic, and hydrologic fields. Candidates currently studying chemistry, computer sciences, engineering, environmental sciences, mathematics, and physics who intend to pursue careers in the atmospheric, oceanic, or hydrologic sciences also are encouraged to apply. Awards are based on the applicant's performance as an undergraduate student and his or her qualifications to pursue a career in the atmospheric and related oceanic and hydrologic sciences. Applications may be downloaded from the Web site.

**Requirements**
Students entering their first year of graduate study who wish to pursue advanced degrees in the atmospheric and related oceanic and hydrologic sciences are eligible.

**Amount**
$23,000 nine-month stipend

**Deadline**
Feb 22

**Deadline Satisfied**
Postmark satisfies deadline date requirement.

**Contact**
Donna Sampson, Program Manager
(617) 227-2426, ext. 246
fax: (617) 742-8718
e-mail: dfernand@ametsoc.org

**Internet**
http://www.ametsoc.org/amsstudentinfo/scholfeldocs

**Sponsoring Organization**
American Meteorological Society
45 Beacon Street
Boston, MA 02108-3693 United States

**Type**
Professional Organization

**Program(s)**
Basic Research
Fellowships
Subject(s)
Atmospheric Sciences
Chemistry
Computer Science
Engineering
Environmental Studies
Hydrology
Mathematics
Meteorology
Oceanography
Physics

Record last updated on 2008-07-14

Grant Title
Compton Foundation International Fellowships:

Description
The goal of the Compton Foundation's International Fellowship Program is to contribute to the capacity of developing countries, especially in Central America and Sub-Saharan Africa, as well as Mexico, to improve policies and programs relating to Peace and Security, Population and Reproductive Health and Environment and Sustainable Development. The Foundation strives to accomplish this goal by supporting outstanding graduate students who are committed to careers in the program areas of interest to the Foundation within the developing world. Compton Fellows are chosen by selected university-based programs working in partnership with the Foundation.

Deadline
Contact sponsor.

Contact
Edith T. Eddy, Executive Director
(650) 508-1181
fax: (650) 508-1191
email: info@comptonfoundation.org
Internet
http://www.comptonfoundation.org/fellows.html

Sponsoring Organization
Compton Foundation
255 Shoreline Drive, Suite 540
Redwood City, CA 94065 United States

Type
Foundation

Program(s)
Educational Programs
Fellowships

Subject(s)
Education
Fellowship Programs, General

Record last updated on 2008-08-14

Grant Title
Pioneer Hi-Bred University Fellowships

Description
The Pioneer Hi-Bred University Plant Breeding Fellowships are designed to contribute to agricultural research and education by providing financial support for outstanding students working toward graduate level degrees in plant breeding. Leading universities that support plant improvement graduate programs in crops of interest to Pioneer have been selected by the Fellowship Subcommittee. The institutions are responsible for student selection and administering the program. Funded institutions currently include: Cornell University; North Carolina State University; University of Illinois; University of Minnesota; and University of Wisconsin-Madison. [How come MSU is not on this list]

Deadline
Contact sponsor.
Contact
Stephanie Raber
(515) 270-3200 or (800) 247-6803, ext. 3915
fax: (515) 334-4415
email: Stephanie.Raber@pioneer.com

Internet
http://www.pioneer.com/web/site/portal/menuitem.07196fe7964ae318bc0c0a03d10093a0/

Sponsoring Organization
Pioneer Hi-Bred International, Inc.
6900 NW 62nd Avenue, P.O. Box 246
Johnston, IA 50131 United States

Type
Corporation

Program(s)
Basic Research
Fellowships

Subject(s)
Plant Genetics
Plant Sciences

Record last updated on 2009-02-03

Grant Title
Pioneer Hi-Bred Society Fellowships:

Description
The Pioneer Hi-Bred Society Fellowship is designed to contribute to agricultural research and education by providing financial support for outstanding students studying for graduate level degrees in plant breeding. Leading societies that support plant improvement graduate programs in crops of interest to Pioneer have been selected by the Fellowship Sub-committee. The institutions are responsible for student selection and administering the program. Funded societies include: Agronomic
Science Foundation; American Phytopathological Society; American Society of Plant Biologists; the Consultative Group on International Agricultural Research (CGIAR); and the Entomological Foundation.

**Requirements**
Pioneer prefers this grant to be used solely to fund a student(s) progressing towards a graduate degree in plant breeding from the funded institution. No university overhead will be paid from these funds.

**Deadline**
Contact sponsor.

**Contact**
David Harwood  
(515) 270-3200 or (800) 247-6803, ext. 3915  
fax: (515) 334-4415  
email: David.Harwood@pioneer.com

**Internet**
http://www.pioneer.com/web/site/portal/menuitem.07196fe7964ae318bc0c0a03d10093a0/

**Sponsoring Organization**
Pioneer Hi-Bred International, Inc.  
6900 NW 62nd Avenue, P.O. Box 246  
Johnston, IA 50131 United States

**Type**
Corporation

**Program(s)**
Basic Research  
Fellowships

**Subject(s)**
Plant Genetics  
Plant Sciences

*Record last updated on 2009-02-03*
Grant Title
Pioneer Hi-Bred Honorary Plant Breeding Fellowships:

Description
The Pioneer Hi-Bred Honorary Plant Breeding Fellowships honor the contributions of 10 outstanding Pioneer plant breeders to the progress of science and agriculture. These fellowships are intended to promote graduate education in plant breeding and genetics, and are expected to attract high-quality students whose future careers will continue to advance the science of plant breeding. A Fellowship Committee established by Pioneer will review applications and select recipients based on their qualifications, including academic excellence; proposed study program area, with consideration given to agronomic crops such as corn, soybeans, canola, sorghum, sunflower, wheat and alfalfa; future professional plans; and leadership and other experiences predicting future success. The funding limit is $25,000 per year for the duration of the fellowship.

Requirements
Scholarship candidates must be nominated and sponsored by a Pioneer Hi-Bred employee.

Amount
$25,000 maximum per year

Deadline
Contact sponsor.

Contact
Tabare Abadie
(515) 270-3200
fax: (515) 334-4415
email: Tabare.Abadie@pioneer.com or community.investment@pioneer.com

Internet
http://www.pioneer.com/web/site/portal/menultem.07196fe7964ae318bc0c0a3d10093a0/

Sponsoring Organization
Pioneer Hi-Bred International, Inc.
6900 NW 62nd Avenue, P.O. Box 246
Johnston, IA 50131 United States
Grant Title
Christine Mirzayan Science and Technology Policy Graduate Fellowship Program

Description
The Christine Mirzayan Science & Technology Policy Graduate Fellowship Program of the National Academies is designed to engage graduate science, engineering, medical, veterinary, business, public policy, and law students in the analytical process that informs the creation of national policy-making with a science/technology element. As a result, students develop basic skills essential to working in the world of science policy.

Requirements
Applications for the fellowships are invited from graduate students through post-doctoral scholars in any physical, biological, or social science field or any field of engineering, medicine/health, or veterinary medicine as well as business, law, education, and other graduate and professional programs. Graduate students and
postdoctoral scholars and those who have completed graduate studies or postdoctoral research within the last 5 years are eligible to apply.

**Amount**
$8,000

**Deadline**
May 1

**Deadline Satisfied**
Receipt of application satisfies deadline date requirement.

**Contact**
Program Director, (202) 334-2455
fax: (202) 334-1667
eemail: policyfellows@nas.edu

**Internet**
http://www.nationalacademies.org/internship

**Sponsoring Organization**
National Academies
500 5th St, NW, Rm 508
Washington, DC 20001 United States

**Type**
Professional Organization

**Program(s)**
Training Programs Internships

**Subject(s)**
Business Education
Engineering Education
Government
Legal Education
Medical Education
Science Education
Science Planning/Policy
Technology Planning/Policy
Veterinary Medicine Education
Grant Title
UNCFSP NASA Harriett G. Jenkins Predoctoral Fellowships:

Description
The mission of the program is to increase the numbers of women, minorities, and persons with disabilities participating in the math, science, engineering, and technology (MSET) disciplines. Up to 20 fellows will be selected annually to receive three-year fellowships to support graduate education leading to doctoral degrees in NASA-related disciplines, including aeronautics/aerospace, environmental sciences, astronomy, life sciences, bioengineering, materials sciences, biology, mathematics, chemistry, meteorology, computers/computer science, physical sciences, earth sciences, physics/health physics, engineering, and science education. Application and guidelines are available online.

Requirements
Applicants must meet the following: must be a member of an underrepresented group, which includes women, ethnic minorities and persons with disabilities majoring in a Science, Technology, Engineering or Math (STEM) discipline; must either be within the first 3 years of a graduate program at an accredited, U.S. university OR be in the process of applying to an accredited STEM graduate program; cannot participate in any other federally-funded fellowship or scholarship program; fellows are required to be enrolled as a full-time student. Although the fellowship is not renewable during the three-year period, the availability of support for subsequent years is 1) subject to availability of funds and 2) contingent upon certification to NASA by the fellow's institution that the fellow is making satisfactory academic progress toward an advanced degree.

Restrictions

Amount
$16,000 - $22,000 Annual stipends, $8,500 Annual tuition

Deadline
Feb 15

Deadline Satisfied
Receipt of application satisfies deadline date requirement.
Contact
Melissa C. Green, Director
(703) 205-7636 or (703) 677-3400
fax: (703) 205-7645
e-mail: Melissa.Green@uncfsp.org

Internet

Sponsoring Organization
United Negro College Fund Special Programs Corporation
2750 Prosperity Ave, Suite 600
Fairfax, VA 22031 United States

Type
Corporation

Program(s)
Fellowships

Subject(s)
Aeronautics
Astronomy
Bioengineering
Biology
Chemistry
Computer Science
Earth Sciences
Engineering
Environmental Biology
Environmental Health
Environmental Programs
Environmental Studies
Life Sciences
Materials Sciences
Mathematics
Meteorology
Physical Sciences
Physics
Science Education
Grant Title
ASM Robert D. Watkins Graduate Research Fellowship:

Description
The goal of the fellowship is to increase the number of underrepresented groups completing doctoral degrees in the microbiological sciences. The ASM Robert D. Watkins Graduate Research Fellowship is aimed at highly competitive graduate students who are enrolled in a Ph.D. program and who have completed their graduate course work in the microbiological sciences. The fellowship encourages students to continue and complete their research project in the microbiological sciences. Students will be required to submit an abstract each year to ASM for presentation at the annual ASM General Meeting and attend the ASM Kadner Institute one time during the three-year tenure of the fellowship.

Requirements
Eligible candidates must be from groups that have been determined by the applicant's institution to be underrepresented in the microbiological sciences. The ASM encourages institutions to identify individuals that have been historically underrepresented, and remain underrepresented today in the microbiological sciences nationally. These groups include African-Americans, Hispanics, Native Americans, Alaskan Natives, and Pacific Islanders. In addition, applicants must: be formally admitted to a doctoral program in the microbiological sciences in an accredited U.S. institution; have successfully completed the first year of the graduate program (first year graduate students cannot apply); have successfully completed all graduate coursework requirements for the doctoral degree by the date of activation of the fellowship; be a student member of ASM; be mentored by an ASM member; be a U.S. citizen or a permanent resident; not have funding or have funding that will expire by the start date of the fellowship (fellowship cannot run concurrently with other national fellowships from NIH, NSF, HHMI, etc.); three letters of recommendations must be submitted with your application. One letter must be from your research advisor/mentor; Official transcripts from all colleges and universities attended.

Amount
a total stipend of $63,000 ($21,000 a year) for a three year period
Deadline
May 1

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Education Board, (202) 942-9283
fax: (202) 942-9329
email: fellowships-careerinformation@asmusa.org

Internet

Sponsoring Organization
American Society for Microbiology
1752 N Street, NW
Washington, DC 20036 United States

Type
Professional Organization

Program(s)
Basic Research
Educational Programs
Fellowships

Subject(s)
Microbiology
Minority Education
African-Americans
Hispanics
Native Americans
Alaskan Natives
Pacific Islanders
Research Participation
Financial Aid( Scholarships and Loans)
Fellowship Programs, General

Record last updated on 2009-03-23
**Grant Title**  
**ASM Microbiology Undergraduate Research Fellowship:**

**Description**  
The goal of the Microbiology Undergraduate Research Fellowship (MURF) program is to increase the number of underrepresented undergraduate students who wish to, and have demonstrated the ability to pursue graduate careers (Ph.D. or M.D./Ph.D.) in microbiology. Students will have the opportunity to conduct full time summer research with an ASM member at a host institution, and present research results at the Annual Biomedical Research Conference for Minority Students and the ASM General Meeting. Students will: agree to participate in an undergraduate summer research program at a U.S. based institution; conduct a research project for a minimum of 10 weeks; work with a faculty mentor who is an ASM member; submit a research abstract to the Annual Biomedical Research Conference for Minority Students (ABRCMS); submit a research abstract to ASM for presentation at the ASM General Meeting. Students decide the institution, research area, and level of activity for the summer. Based on interests, independence, and ability, students will be placed at a host U.S. Institution of the student's choice to conduct basic science research. From a list provided on the application, students interested in conducting research at a host institution will select three institutions where they would like to conduct their summer research. Every effort will be made to place fellows at their first choice.

**Requirements**  
Eligible student candidates for the fellowship must be from groups that have been determined by the applicant's institution to be underrepresented in the microbiological sciences. The ASM encourages institutions to identify individuals that have been historically underrepresented, and remain underrepresented today in the microbiological sciences nationally. These groups include African-Americans, Hispanics, Native Americans, Alaskan Natives, and Pacific Islanders. In addition, applicants must also: be U.S. citizen or permanent U.S. resident; be enrolled as full-time matriculating undergraduate students during the academic year at an accredited U.S. institution; be either freshmen with college level research experience, sophomores, juniors, or seniors who will not graduate before the completion date of the summer program; be members of an underrepresented group in microbiology; have taken introductory courses in biology, chemistry, and preferably microbiology prior to submission of the application; have strong interests in obtaining a Ph.D., or M.D./Ph.D. in the microbiological sciences, and have lab research experience.

**Restrictions**  
Travel funds are contingent upon acceptance of an abstract for the General Meeting.
Amount
$5,850

Deadline
Feb 1

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Fellowship Committee, (202) 942-9283
fax: (202) 942-9329
eemail: fellowships-careerinformation@asmusa.org

Internet

Sponsoring Organization
American Society for Microbiology
1752 N Street, NW
Washington, DC 20036-2804 United States

Type
Professional Organization

Program(s)
Basic Research
Fellowships

Subject(s)
Microbiology
Minorities
Research Participation
Fellowship Programs, General

Record last updated on 2009-03-26

Grant Title
ASM Undergraduate Research Fellowship:
**Description**
The ASM Undergraduate Research Fellowship (URF) is aimed at highly competitive students who wish to pursue graduate careers (Ph.D. or MD/Ph.D) in microbiology. Students will have the opportunity to conduct full time research at their home institutions with an ASM member and present research results at the ASM General Meeting the following year. Students will: conduct a research project for a minimum of 10 weeks beginning in the summer; work with faculty mentors who are ASM members and who are employed at the students home institutions, and submit a research abstract for presentation at the ASM General Meeting. The Fellowship provides: up to $4000 for student stipend; two-year ASM student membership, and up to $1000 in travel support for students to present the results of the research project at the ASM General Meeting. Travel funds are contingent upon acceptance of an abstract for the General Meeting.

**Requirements**
Eligible student candidates for the fellowship must: be enrolled as full-time matriculating undergraduate students during the academic year at an accredited U.S. Institution; be involved in a research project; have an ASM member at their home institutions willing to serve as a mentor, and not receive financial support for research (i.e., Council for Undergraduate Research, Minority Access to Research Careers, Sigma Xi) during the fellowship. Applicants who do not meet all eligibility requirements will not be considered.

**Restrictions**
The program requires a joint application from both the student and a faculty mentor. It is student's responsibility to submit a completed application.

**Amount**
$4,000 - $5,000 range

**Deadline**
Feb 1

**Deadline Satisfied**
Receipt of application satisfies deadline date requirement.

**Contact**
Fellowship Committee, (202) 942-9283
fax: (202) 942-9329
email: fellowships-careerinformation@asmusa.org
Sponsoring Organization
American Society for Microbiology
1752 N Street, NW
Washington, DC 20036-2804 United States

Type
Professional Organization

Program(s)
Basic Research
Fellowships

Subject(s)
Education
Fellowship Programs, General
Microbiology
Research Participation
Travel

Grant Title
Padilla Bay National Estuarine Research Reserve Graduate Research Fellowships

Description
Grants are available on a competitive basis to students admitted to or enrolled in a full-time masters or doctoral program at U.S. accredited colleges and universities. Fellowships may be funded for up to three years to support thesis research. The Graduate Research Fellowship provides students the opportunity for hands-on training in ecological monitoring. The award amount is $20,000 per year and may be used for research, tuition, and other expenses. The application deadline is November 1.

Amount
$20,000 per annum
Deadline
Contact sponsor.

Contact
Susan White, Research Coordinator
(360) 428-1558
e-mail: susan.white@noaa.gov

Internet
http://padillabay.gov/researchfellowships.asp#RA

Sponsoring Organization
National Oceanic and Atmospheric Administration / Padilla Bay National Estuarine Research Reserve
10441 Bayview-Edison Road
Mt. Vernon, WA 98273-9668 United States

Type
Federal

Program(s)
Basic Research
Environmental Programs
Fellowships

Subject(s)
Coastal Processes
Environmental Health
Environmental Programs
Estuarine Sciences
Water Resources

Record last updated on 2009-08-21

Grant Title
American Philosophical Society John Hope Franklin Dissertation Fellowships

Description
The fellowship is designed to support an outstanding African-American graduate student attending any PhD-granting institution in the United States, in any field of
knowledge. There is no residential requirement. The stipend for this fellowship is $25,000 for a twelve-month period, plus $5,000 to support the cost of residency in Philadelphia, for a total award of $30,000. The twelve-month period is flexible.

Requirements
Candidates must have completed all course work and examinations preliminary to the doctoral dissertation and be prepared to devote full time for 12 months--with no teaching obligations--to research on their dissertation projects or the writing of their dissertations.

Amount
$30,000

Deadline
Apr 1

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Linda Musumeci, Research Administrator
(215) 440-3429
e-mail: LMusumeci@amphilsoc.org

Internet
http://www.amphilsoc.org/grants/johnhopefranklin.htm

Sponsoring Organization
American Philosophical Society
104 South Fifth Street
Philadelphia, PA 19106-3387 United States

Type
Professional Organization

Program(s)
Dissertation Thesis Research Support
Educational Programs

Subject(s)
Minority Education

Record last updated on 2009-09-08
Grant Title
AAFCS National Undergraduate Scholarships

Description
The Association encourages undergraduate study in family and consumer sciences and its subspecialties, such as textiles and clothing, nutrition, institutional management/food service systems administration, consumer studies, Cooperative Extension, and family and consumer sciences communication, education, and administration. Scholarships are awarded to individuals who have exhibited the potential to make contributions to the family and consumer sciences profession.

Requirements
Applicants must be citizens or permanent residents of the United States. Applicant must show clearly defined plans for full-time graduate or undergraduate study during the time for which the fellowship is awarded. Each request for appropriate application form must be accompanied by an application fee of $40.

Amount
$5,000

Deadline
Jan 7

Deadline Satisfied
Postmark satisfies deadline date requirement.

Contact
Scholarships and Awards Committee
(703) 706-4600
fax: (703) 706-4663
email: staff@aafcs.org

Internet
http://www.aafcs.org/programs/scholarships.htm

Sponsoring Organization
American Association of Family and Consumer Sciences
400 N. Columbus Street, Suite 202
Alexandria, VA 22314 United States
Grant Title
AAFCS International Graduate Fellowships

Description
The Association encourages graduate study in family and consumer sciences and its subspecialties, such as textiles and clothing, nutrition, institutional management/food service systems administration, consumer studies, Cooperative Extension, and family and consumer sciences communication, education, and administration. International graduate fellowships are awarded to individuals who have exhibited the potential to make contributions to the family and consumer sciences profession.

Requirements
Applicants must be citizens or permanent residents of the United States. Applicant must show clearly defined plans for full-time graduate or undergraduate study during the time for which the fellowship is awarded. Each request for appropriate application form must be accompanied by an application fee of $40.

Deadline
Contact sponsor.

Contact
Fellowships and Awards Committee
Sponsoring Organization
American Association of Family and Consumer Sciences
400 N. Columbus Street, Suite 202
Alexandria, VA 22314 United States

Type
Professional Organization

Program(s)
Fellowships
International Grants

Subject(s)
Aging/Gerontology
Communications
Consumer Sciences
Home Economics
Management Sciences
Nutrition/Dietetics

Grant Title
AAFCS National Graduate Fellowships

Description
AAFCS annually awards national graduate fellowships to support graduate study in areas such as family and consumer sciences, nutrition, textiles, and home economics. The fellowships are awarded to individuals who have exhibited the potential for making contributions to these professions. It is recommended that applicants first
complete at least one year of professional family and consumer science experience by the time of application.

**Requirements**
Applicants must be citizens or permanent residents of the United States. Applicant must show clearly defined plans for full-time graduate or undergraduate study during the time for which the fellowship is awarded. Each request for appropriate application form must be accompanied by an application fee of $40.

**Amount**
$5,000 maximum

**Deadline**
Jan 7

**Deadline Satisfied**
Postmark satisfies deadline date requirement.

**Contact**
Fellowships and Awards Committee
(703) 706-4600
fax: (703) 706-4663
email: staff@aafcs.org

**Internet**
http://www.aafcs.org/programs/fellowshipseven.html

**Sponsoring Organization**
American Association of Family and Consumer Sciences
400 N. Columbus Street, Suite 202
Alexandria, VA 22314 United States

**Type**
Professional Organization

**Program(s)**
Fellowships

**Subject(s)**
Aging/Gerontology
Communications
Consumer Sciences
Zonta International Foundation Amelia Earhart Fellowships

Description
This program awards 35-40 Fellowships annually to assist women in advanced study and research in a suitable area of aerospace science or engineering. These Fellowships are open to women of any nationality and may be used at any institution of higher learning offering accredited graduate courses and degrees in aerospace studies. The Fellowship may be used for tuition, books and fees, or living expenses. Requests for a second award by current fellows undergo the same evaluation procedures as the initial application; a third award may be made in exceptional cases. The successful candidate identifies the relevance of her field of study to aerospace-related science or aerospace-related engineering, demonstrates outstanding academic credentials, and specifically outlines her professional or career goals as well as detailing an original focus in her research project.

Requirements
To qualify, a woman must have at the time of application a bachelor's degree in a qualifying area of science or engineering, a superior academic record and evidence of potential at a recognized institution of higher learning, and completion of one year of graduate school.

Amount
$6,000 maximum

Deadline
Nov 15

Deadline Satisfied
Postmark satisfies deadline date requirement.

Contact
Foundation Assistant
(630) 928-1400
fax: (630) 928-1559
email: zontafdttn@zonta.org
Grant Title
**HHMI Gilliam Fellowships for Advanced Study**

Description
The Fellowships provide full support for up to five years of study toward a Ph.D. for outstanding students who are from groups underrepresented in the sciences or from disadvantaged backgrounds. Gilliam fellows attend the university of their choice and work alongside distinguished scientists. Chosen for their academic excellence and scientific potential, they will become the leaders of a new generation of biomedical researchers. The Fellowship is available up to 5 years at $44,000 per year.

Requirements
Must be: past participants in the HHMI Exceptional Research Opportunities Program (EXROP); graduating seniors or recent baccalaureate recipients (within two years) who have completed no more than one year of Ph.D. training. Former EXROP students pursuing an M.D./Ph.D. degree may apply, but the fellowship supports only the Ph.D. portion of the studies. There is no citizenship requirement.
Amount
$44,000

Deadline
Oct 6

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Maryrose Franko, Senior Program Office
(800) 424-9924 or (301) 215-8880
fax: (301) 215-8888
e-mail: gilliam@hhmi.org

Internet
http://www.hhmi.org/grants/individuals/gilliam.html

Sponsoring Organization
Howard Hughes Medical Institute
4000 Jones Bridge Road
Chevy Chase, MD 20815-6789 United States

Type
Research Institute/Library/Museum

Program(s)
Basic Research
Fellowships

Subject(s)
Biomedical Education
Biomedical Research
Dental Education
Dental Health Education
International Education/Training
Medical Education

Record last updated on 2009-10-26
Grant Title
HHMI Grants and Fellowships Programs

Description
The institute administers a grants program that focuses on improving science education from preschool through postdoctoral training, enhancing the science literacy of the general public, and supporting the research of biomedical scientists in selected foreign countries. Currently, grants are administered through five programs: an international program that supports biomedical scientists outside the United States and provides funding for selected courses and workshops; a precollege science-education program that offers grants for educational activities to science museums, botanical and zoological gardens, etc.; a biomedical-research program that supports medical schools and research organizations; a graduate science-education program that provides fellowships for graduate students, medical students, and physicians, and supports special courses; and a biological-sciences education program that awards grants to selected undergraduate institutions.

Samples
United Way of New York City (NY)--for the September 11th Fund, established to support emergency-assistance to organizations and other nonprofit health and human-service groups providing disaster-relief services to victims of the terrorist attacks in New York, Pennsylvania, and Washington, $50,000.

Deadline
Contact sponsor.

Contact
Jill G. Conley, Ph.D., Program Director
(301) 215-8873
Fax: (301) 215-8888
email: grantswww@hhmi.org

Internet
http://www.hhmi.org/grants

Sponsoring Organization
Howard Hughes Medical Institute
4000 Jones Bridge Road
Chevy Chase, MD 20815-6789 United States

Type
Research Institute/Library/Museum
Grant Title
Loeb Fellowships in Advanced Environmental Design Studies

Description
Loeb Fellowships provide part-time and full-time residencies in environmental studies in Harvard's Graduate School of Design. Part-time fellowships are limited to persons living within a two-hour airline distance of Cambridge, MA; it is expected that they will spend at least two days per week at Harvard during an academic semester or the academic year. Full-time fellows are expected to obtain a leave of absence for the duration of the appointment. Experienced professionals and academicians in the field are requested to nominate those they consider eligible for the fellowships.

Requirements
Midcareer professionals in design, planning, and related fields, normally with at least five years of professional experience, may apply. While residency/citizenship are not required, fellowships are limited to individuals whose work directly impacts the built environment of the United States.

Deadline
Jan 4
Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Loeb Fellowships, Harvard University Graduate School of Design
(617) 495-9345
fax: (617) 384-9529
email: loeb_fellowship@gsd.harvard.edu

Internet
http://www.gsd.harvard.edu/loebfell

Sponsoring Organization
Harvard University
48 Quincy St, Rm 420
Cambridge, MA 02138 United States

Type
University

Program(s)
Fellowships

Subject(s)
Environmental Studies
Fellowship Programs, General

Record last updated on 2009-06-25

Grant Title
Hudson River Foundation Tibor T. Polgar Fellowships

Description
The Tibor T. Polgar Fellowship program is a research program conducted jointly by the Hudson River Foundation and the New York State Department of Environmental Conservation. Named in honor of the late Dr. Tibor T. Polgar, a major contributor to the early development of the Foundation, this program provides a summertime grant ($3,800 for each fellowship) and limited research funds (maximum of $1000) for up to eight college students (both undergraduate and graduate) to conduct research on the Hudson River. The objectives of the program are to gather important information on all aspects of the River and to train students in conducting estuarine studies and public policy research. Polgar Fellowships may be awarded for studies anywhere within the tidal Hudson estuary from New York Harbor to the Federal Dam at Troy, New York,
including the four marshes of the National Estuarine Research Reserve (Stockport Flats, the Tivoli Bays, Iona Island Marsh, and Piermont Marsh).

**Requirements**
Graduate and undergraduate students are eligible. Because of the training and educational aspects of this program, each potential fellow must be sponsored by a primary advisor. The advisor must be willing to commit sufficient time for supervision of the research and to attend at least one meeting to review the progress of the research. Advisors will receive a stipend of $500.

**Amount**
$3,800 - $4,800

**Deadline**
Feb 22

**Deadline Satisfied**
Receipt of application satisfies deadline date requirement.

**Contact**
Dr. Dennis Suszkowski, Science Director
phn: (212) 483-7667 (212) 483-7667
fax: (212) 924-8325
email: dennis@hudsonriver.org or info@hudsonriver.org

**Internet**
http://www.hudsonriver.org/polgar.htm

**Sponsoring Organization**
Hudson River Foundation
17 Battery Place, Suite 915
New York, NY 10004 United States

**Type**
Foundation

**Program(s)**
Fellowships

**Subject(s)**
Environmental Programs
Estuarine Sciences
Public Planning/Policy

*Record last updated on 2010-04-01*
Grant Title
Hudson River Graduate Fellowships:

Description
The Foundation will award up to four full-time research fellowships to advanced graduate students conducting research on the Hudson River system. Fellowships awarded to doctoral students will include a stipend of up to $15,000 for one year, and an incidentals research budget of up to $1,000. Fellowships awarded to master's level students will include a stipend of up to $11,000 for one year, and an incidentals research budget of up to $1,000. The student's home university will be expected to be the primary source of support for materials and expenses required to do the thesis research, and will also be expected to cover any indirect costs associated with the project. In special cases, applicants can apply for a 15-month fellowship in order to extend the proposed project through an additional summer.

Requirements
Applicants must be enrolled in an accredited doctoral or master’s program, must have a thesis advisor and advisory committee (if appropriate to the institution), and must have a thesis research plan approved by the student's institution or department.

Restrictions
The Foundation will not accept applications for extensions of existing fellowships. The award is conditional upon a full tuition waiver or reimbursement by the University.

Samples
Larry Boles, Virginia Institute of Marine Science (VA)--for research on the potential for biological control of the zebra mussel in the Hudson River Estuary; Steven Chillrud, Columbia U (NY)--for research on metal chronologies in the NY-NJ Metropolitan Hudson Drainage Basin; Geoffrey Gratton, Buffalo State College (NY)--for research on estimating the population size and predatory demand of striped bass in the Hudson River.

Amount
$12,000 - $16,000

Deadline
Mar 8

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Dr. Dennis Suszkowski, Science Director
phn: (212) 483-7667 (212) 483-7667
fax: (212) 924-8325
email: dennis@hudsonriver.org or info@hudsonriver.org
Internet
http://www.hudsonriver.org/graduate_fellow.htm

Sponsoring Organization
Hudson River Foundation
17 Battery Place, Suite 915
New York, NY 10004 United States

Type
Foundation

Program(s)
Dissertation Thesis Research Support
Fellowships

Subject(s)
Ecology, Aquatic
Estuarine Sciences
Water Resources

Record last updated on 2010-04-01

Grant Title
CHF Glenn E. and Barbara Hodsdon Ullyot Scholarship

Description
The Ullyot Scholarship sponsors historical research that promotes public understanding of the chemical sciences. Applications are invited from scholars, graduate students, science writers, and journalists. The scholar will spend at least two months in residence at CHF. There is no specific application form to apply for the fellowship. All printed materials and letters of recommendations must be postmarked by the deadline.

Samples

Amount
$4,500; travel allowance also available

Deadline
Feb 15
Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Ashley Augustyniak, Fellowship Coordinator
(215) 873-8269
fax: (215) 925-1954
e-mail: aaugustyniak@chemheritage.org or fellowships@chemheritage.org

Internet
http://www.chemheritage.org/research/research-nav3-ullyot.html

Sponsoring Organization
Chemical Heritage Foundation
315 Chestnut Street
Philadelphia, PA 19106 United States

Type
Foundation

Program(s)
Basic Research
Fellowships

Subject(s)
Business History
Chemical Sciences
Entrepreneurship
History
Industry
Information Science/Systems
Materials Sciences
Medicine, History of
Polymer Science
Public Planning/Policy
Science and Technology, History of
Technology

Record last updated on 2008-04-01
Grant Title
CPC Catherine H. Beattie Fellowship

Description
The fellowship was created to promote the conservation of rare and endangered flora in the United States through the programs of the Center for Plant Conservation. The research grant enables a student in either biology or horticulture to conduct field research on rare plants. Preference is given to students whose projects focus on the endangered flora of the Carolinas and the southeastern United States. Additional information and applications may be obtained by contacting the office.

Requirements
Graduate students in biology, horticulture, or a related field are eligible to apply.

Amount
$1000-$4000

Deadline
Dec 31

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Conservation Programs Manager
(314) 577-9450
fax: (314) 577-9465
e-mail: cpc@mobot.org

Internet
http://www.centerforplantconservation.org/beattie.html

Sponsoring Organization
Center for Plant Conservation
PO Box 299, Missouri Botanical Garden
St. Louis, MO 63166-0299 United States

Type
Nonprofit Organization
**Program(s)**
Basic Research
Fellowships

**Subject(s)**
Biology
Conservation, Natural Resources
Horticulture
Plant Sciences

*Record last updated on 2008-03-21*

**Grant Title**
International Max Planck Research School Mathematics in the Sciences Fellowships

**Description**
The research school offers PhD fellowships for qualified students with an excellent background in mathematics or related fields. It will lead interested graduate students towards research problems in the physical and life sciences. This involves a broad range of mathematical fields, including geometry, partial differential equations and functional analysis, stochastics, and discrete mathematics. Specific subject areas are:

a) Partial Differential Equations and Material Sciences;
b) Numerical Analysis and Scientific Computing;
c) Riemannian and Symplectic Geometry and Hamiltonian Systems;
d) Quantum Field Theory, Particle Physics;
e) Algebraic Geometry, String Theory;
f) Geometric and Functional Analytic Methods in Mathematical Physics;
g) Stochastic Processes, Many Particle Systems;
h) Complex Systems in Evolutionary Processes and Neurobiology.

The fellowships will include a generous stipend, and there will be no tuition fees. Teaching will be in English. In addition, German language courses will be provided free of charge.

**Requirements**
There is no application form to fill out. However, interested applications should submit the following in paper form: CV; transcript of examination results; a copy of the master thesis (if applicable); and two letters of recommendation by academic teachers, to reach the school in sealed envelopes or to be sent directly.

**Restrictions**
For students who did not write a master thesis there are qualifying grants available as an entrance level to the research school.
Deadline
Mar 25; Jun 25; Sep 25; Dec 25

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Geographic Restrictions
Alabama; Alaska; Arizona; Arkansas; California; Colorado; Connecticut; Delaware; District of Columbia; Florida; Georgia; Guam; Hawaii; Idaho; Illinois; Indiana; Iowa; Kansas; Kentucky; Louisiana; Maine; Maryland; Massachusetts; Michigan; Midwest; Minnesota; Mississippi; Missouri; Montana; Nebraska; Nevada; New England; New Hampshire; New Jersey; New Mexico; New York; North Carolina; North Dakota; Northeast; Northwest; Ohio; Oklahoma; Oregon; Pacific Northwest; Pennsylvania; Puerto Rico; Rhode Island; South; South Carolina; South Dakota; Southwest; Tennessee; Texas; US Virgin Islands; Utah; Vermont; Virginia; Washington; West; West Virginia; Wisconsin; Wyoming

Contact
Dr. Hayk Mikayelyan, Scientific Coordinator
phn: +49 341 9959 50
fax: +49 341 9959 658
email: imprsmis.mpg.de

Internet
http://www.imprs-mis.mpg.de/positions.html

Sponsoring Organization
Max Planck Institute
Max-Planck-Institut fur Mathematik in den Naturwissenschaften; IMPRS Mathematics in the Sciences; InselstraBe 22
Leipzig 04103 Germany

Type
Research Institute/Library/Museum

Program(s)
Basic Research
International Grants

Subject(s)
Geometry
Mathematics
Grant Title
Paul and Daisy Soros Fellowships for New Americans

Description
The program offers support for graduate study by New Americans, individuals who hold Green Cards or who have been naturalized as US citizens or are children of two parents who are both naturalized citizens. The program offers maintenance and tuition grants for up to two years of graduate study in the United States. Fellows must have shown potential in the fields for which they seek further education; the capacity for creativity, initiative, originality, and work; and the commitment to the values of the US Constitution and Bill of Rights. Applications are available from college academic advisors, the program's Web site, or by contacting the program directly.

Requirements
Applicants must have either the bachelor's degree or be in the final year of undergraduate study and must not be older than 30 years of age as of the listed application deadline.

Samples
2007: Eunice Cho, second-year JD student at Stanford Law School; Yahonnes Cleary, a second-year student at Yale Law School; Wei Lien Dang, PhD candidate in Physical Biology and Engineering at Harvard University; Mary Farag, MA candidate in Religion at Yale University; Shelli Farhadian, fourth year student at the Tri-Institutional MD/PhD program with Weill Cornell Medical College, Rockefeller University and Sloan Kettering Institute.

Amount
$20,000

Deadline
Nov 1

Deadline Satisfied
Postmark satisfies deadline date requirement.
Contact
Fellowships Administrator, (212) 547-6926
fax: (212) 548-4623
e-mail: pdsoros_fellows@sorosny.org

Internet
http://www.pdsoros.org

Sponsoring Organization
Paul and Daisy Soros Fellowships for New Americans
400 W. 59th St.
New York, NY 10019 United States

Type
Foundation

Program(s)
Citizenship Instruction
Educational Programs
Fellowships
Scholarships

Subject(s)
Fellowship Programs, General
Higher Education
Immigrants

Record last updated on 2007-09-10

Grant Title
Field Museum Visiting Scholarships

Description
Providing opportunities for scientists who wish to use the Field Museum's collections, funds are earmarked for travel and for subsistence while visitors are conducting their research. Young professionals and graduate students can be funded for periods of a few days to several weeks. Owing to the limited availability of these funds, awards are typically less than $1,500 per scholar. Short or extended-term visits by distinguished national and international scientists can be funded for periods of several weeks up to one year. These stipends are negotiable.
**Requirements**
Applications must be endorsed by a Field Museum curator (see website for list of curators responsible for the collection you wish to study). Contact the appropriate curator beforehand to communicate your background, goals and objectives. Applications require statements regarding: (a) purpose and significance of the proposed research, (b) relevance of the Field Museum’s collections to the project, (c) collaboration(s) with Field Museum curators, if any, (d) procedures and methods used in the project.

**Restrictions**
Only electronic applications using the museum's web site will be accepted.

**Deadline**
May 1; Nov 1

**Deadline Satisfied**
Receipt of application satisfies deadline date requirement.

**Contact**
Scholarship Coordinator
phn: (312) 922-9410

**Internet**
http://www.fieldmuseum.org/research_collections/scholarships/default.htm#visiting_scholar

**Sponsoring Organization**
Field Museum
1400 S. Lake Shore Dr.
Chicago, IL 60605-2496 United States

**Type**
Research Institute/Library/Museum

**Program(s)**
Basic Research
Educational Programs
Fellowships
Scholarships

**Subject(s)**
Anthropology
Grant Title
American Australian Association USA to Australia Fellowships

Description
Fellowships are available for Americans who will benefit from doing advanced research or study in the fields of life sciences, engineering, medicine, or mining; there will be particular interest in the fields of oceanography/marine sciences and stem cell research. In return, the fellows are expected to add to the United States and Australia’s intellectual capital as well as contribute to those countries’ overall social and economic well-being upon their return.

Requirements
Applicants must: be American citizens or permanent residents of the USA doing research or study at the graduate level (applicants may already be in Australia); conduct a well-defined research project or study in one of the following fields: life sciences, engineering, medicine or mining. There will be particular interest in the fields of oceanography/marine sciences and stem cell research; demonstrate how their research or study will benefit the United States and Australia and that they intend to return to work in the United States; demonstrate why travel to Australia is important to their research or study; show proof of the arrangements made at an Australian university or institution where the research or study will be conducted for the next academic year; devote full time to their research or study; and be fluent in English.

Amount
$20,000 maximum

Deadline
Oct 31
Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Diane Sinclair, Director, (212) 338-6860
e-mail: diane.sinclair@aaany.org

Internet
http://www.americanaustralian.org/Educational/usa-australia.php

Sponsoring Organization
American Australian Association
599 Lexington Avenue, 18th Floor
New York, NY 10022 United States

Type
Nonprofit Organization

Program(s)
Basic Research
Fellowships

Subject(s)
Australia
Engineering
Fellowship Programs, General
Life Sciences
Marine Sciences
Mining
Oceanography

Record last updated on 2007-05-14

Grant Title
NPSC Graduate Fellowships in the Physical Sciences

Description
The consortium awards graduate fellowships in the physical sciences (astronomy, chemistry, computer science, geology, materials science, mathematical sciences, physics, and their subdisciplines, and related engineering fields--chemical, computer, electrical, environmental, and mechanical) at any participating NPSC member university or college (list available on request). This is a full-time study, six-year,
renewable, doctoral track fellowship program. The fellowship covers tuition and fees and provides a stipend. NPSC welcomes applications from all qualified students with continued emphasis on recruiting underrepresented minorities: African American; Hispanic; Native American Indian, Eskimo, Aleut; Pacific Islander (Polynesian); and/or women, the underrepresented groups in the physical sciences and related engineering fields. Application and guidelines are available online.

Requirements
Applicant must be: a US citizen and have the ability to pursue graduate work at an NPSC member institution; in the senior year with at least a 3.0/4.0 grade-point average, or in the first year of a graduate program pursuing a PhD, or in a terminal master's program, or returning from the workforce with no more than a master's degree.

Restrictions
Persons who already possess a doctoral degree in any field are ineligible.

Amount
$16,000 annual stipend

Deadline
Nov 5

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Executive Director, (800) 854-6772 or (213) 821-2409
e-mail: npschq@npsc.org

Internet
http://www.npsc.org/students/info.html

Sponsoring Organization
National Physical Science Consortium
3716 S Hope, Ste 348
Los Angeles, CA 90007 United States

Type
Professional Organization
Program(s)
Educational Programs
Fellowships

Subject(s)
Astronomy
Chemical Engineering
Chemistry
Chemistry Education
Computer Engineering
Computer Science
Computer Science Education
Environmental Engineering
Geology
Geology Education
Materials Sciences
Mechanical Engineering
Physical Sciences
Physical Sciences Education
Physics
Physics Education

Record last updated on 2006-01-09

Grant Title
National Security Education Program David L. Boren Graduate Fellowships

Description
Each year, NSEP publishes a list of geographic areas, languages, and fields of study identified as critical to US national security. In addition, it emphasizes a diverse list of fields of study, including business, economics, history, international affairs, law, applied sciences and engineering, health and biomedical sciences, political science, and other social sciences. Applications will be considered for study in other countries and world regions where increased understanding and appreciation represents an important contribution to US national security. Fellowship recipients are required to seek employment with an agency or office of the federal government involved in national security affairs. Awards are made for a minimum of one and a maximum of six academic semesters (24 months). Applicants design their own programs and may combine domestic language and cultural study with overseas study. All fellowships must include study of a modern language other than English and the study of an area and culture.
Requirements
NSEP welcomes applications from US citizens enrolled in or applying to a graduate degree program in an accredited US college or university located within the United States.

Restrictions
Support may not be used for study of Western Europe, Canada, Australia, or New Zealand.

Amount
$12,000 maximum per semester for domestic or overseas study; $30,000 maximum for overseas and domestic program

Deadline
Jan 30

Deadline Satisfied
Postmark satisfies deadline date requirement.

Contact
Program Contact, (800) 498-9360 or (202) 884-8285
fax: (202) 884-8407
e-mail: nsep@aed.org

Internet
http://www.aed.org/nsep/application.html

Sponsoring Organization
Academy for Educational Development
1825 Connecticut Ave NW
Washington, DC 20009 United States

Type
Professional Organization

Program(s)
Fellowships

Subject(s)
Area Studies
Cultural Outreach
Grant Title
Karst Research Fellowships and Grants

Description
The foundation annually awards graduate fellowships and grants for graduate research in any karst-related discipline anywhere in the world. Proposals involving surface or subsurface research are acceptable. The stipend is administered directly between the awardee and the foundation; the study itself is to be supervised at the graduate school of the awardee's choice by the thesis advisor. Application information is available upon request.

Requirements
Applicants must be graduate students at the master's or doctoral level and be in good standing with the graduate school.

Amount
$10,000 maximum

Deadline
Apr 15

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Dr. Tom Poulson, Grants & Fellowships Chairman, (561) 630-3643
e-mail: pnkambesis@juno.com

Internet
http://www.cave-research.org/grants/grants.html

Sponsoring Organization
Cave Research Foundation
345 Middlefield Rd, MS 975
Menlo Park, CA 94025 United States
Type
Foundation

Program(s)
Fellowships

Subject(s)
Geology

Grant Title
Joseph L. Fisher Dissertation Awards

Description
Resources for the Future will award several fellowships for the coming year for support of doctoral dissertation research in economics on issues related to the environment, natural resources, or energy. It is expected that fellowship recipients will engage in no employment during the period of fellowship tenure and that RFF will be notified immediately of financial assistance made available from any other source for support of doctoral work. Application materials and additional information may be obtained from the office. Applications sent by fax or email will not be accepted.

Requirements
This fellowship is intended to support graduate students in the final year of their dissertation research. Candidates must have completed the preliminary examinations for the doctorate not later than February 1. Awards will be announced in May. Women and members of minority groups are especially encouraged to apply.

Amount
$12,000 for academic year

Deadline
Feb 28

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Coordinator for Academic Programs, (202 328-5155
fax: (202) 328-5155
e-mail: fisher-award@rff.org
Internet

Sponsoring Organization
Resources for the Future
1616 P St NW
Washington, DC 20036-1400 United States

Type
Nonprofit Organization

Program(s)
Dissertation Thesis Research Support
Fellowships

Subject(s)
Conservation, Natural Resources
Economics
Energy
Environmental Studies
Minority Education
Women's Education

Record last updated on 2005-10-25

Grant Title
Institute of Textile Technology Graduate Fellowships

Description
Up to 10 students will each be awarded a tuition scholarship and a nonservice fellowship. Each ITT fellowship provides the student with a stipend for the nine months of the academic year. The Academic Committee will decide which students receive these financial awards. Students also may apply for Federal aid in the form of student loans. Fellowships require no service, such as assistance with laboratory work or teaching, and are continued for the second year, provided the student's performance during the first year is satisfactory. All students are expected to maintain a minimum average of B in the course work.
Requirements
Fellowships are intended for US citizens holding bachelor's degrees and interested in careers in the textile industry.

Restrictions
If at the end of the first year the required average is not attained, the fellowship cannot be renewed for the second year.

Amount
$12,000 stipend plus tuition and fees per academic year

Deadline
Mar 15

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Program Officer, (919) 513-7583
fax: (919) 882-9410

Internet
http://www.itt.edu/Education/FinancialAid.asp

Sponsoring Organization
Institute of Textile Technology
2401 Research Dr, Box 8301
Raleigh, NC 27695-8301 United States

Type
Research Institute/Library/Museum

Program(s)
Fellowships

Subject(s)
Textiles

Record last updated on 2005-10-24
Grant Title
Olin Fellowships

Description
The fellowships are offered to North American residents seeking to improve their knowledge or skills in advanced salmon-related fields while also seeking solutions to current problems in Atlantic salmon biology, management, or conservation. The fellowships may be applied toward a wide range of endeavors, including salmon management, graduate study, and research. Applicants need not be enrolled in a degree program. The awards are tenable at any accredited university or research laboratory or in an active management program. Application forms may be obtained from the Atlantic Salmon Federation, P.O. Box 807, Calais, ME, 04619, USA; however, the completed form must be received at the federation's Saint Andrews office by the deadline date. Applicants will be advised of awards by May 15.

Requirements
Applicants must be legal residents of the United States or Canada and must complete the formal application form to which should be attached a statement of qualifications, transcript of grades if applicable, description of the program/project for which the fellowship is sought, and all supporting documentation required.

Amount
$C1000-$C3000

Deadline
Mar 15

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Muriel Ferguson, Program Contact, (506) 529-1033

Internet
http://www.asf.ca/Awards/Awards.html

Sponsoring Organization
Atlantic Salmon Federation
PO Box 5200
Saint Andrews, NB E0G 2X0 Canada
Grant Title
GCA Interchange Fellowship

Description
The program provides a reciprocal exchange of British and American students in horticulture, landscape architecture, and related fields. The intent of the program is to foster cultural understanding, as well as to promote horticultural studies and the exchange of information in this field. GCA offers an academic year of graduate work for a British student in America. The Martin McLaren Scholarship provides a noncredit work/study program for an American recipient at universities such as Reading, Wye College of University of London, Gloucester College, and the Royal Botanic Gardens, Kew; Royal Horticultural Society Gardens, Wisley; and Royal Botanic Garden, Edinburgh. The program is jointly sponsored with the Institute of Horticulture in the British Isles.

Requirements
Recent college graduates who have earned the bachelor's degree in related fields are eligible. Because of a 26-year-old age limit on student travel vouchers in Great Britain and Europe, it is strongly advised that the applicant be 26 or younger.

Deadline
Nov 15

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Connie Sutton, Scholarship Committee, (212) 753-8287
fax: (212) 753-0134
e-mail: csutton@gcamerica.org
Internet
http://www.gcamerica.org/scholarship/gcainterchange.html

Sponsoring Organization
Garden Club of America
14 East 60th St
New York, NY 10022-1002 United States

Type
Nonprofit Organization

Program(s)
Fellowships
International Exchange Programs
International Grants

Subject(s)
Cultural Activities/Programs
Horticulture
International Exchange Programs
Landscape Architecture/Design

Record last updated on 2005-10-19

Grant Title
GCSAA Watson Fellowships

Description
These awards are available to candidates for master's and doctoral degrees in fields related to golf course management. The goal of this program is to identify tomorrow's leading teachers and researchers.

Requirements
To be eligible applicants must be in the second year of a recognized graduate program in turfgrass science or a related field. Typically, this includes candidates for masters degrees or doctorates in appropriate fields of study. Applicants must also be planning to pursue a career in research, instruction, or extension in a university setting.

Amount
$5000 minimum
Deadline
Oct 1

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Amanda Howard, Scholarship Coordinator, (800) 472-7878 ext 4424 or (785) 832-3678
e-mail: ahoward@gcsaa.org

Internet
http://www.gcsaa.org/students/scholarships/default.asp

Sponsoring Organization
Golf Course Superintendents Association of America Foundation
1421 Research Park Dr
Lawrence, KS 66049 United States

Type
Foundation

Program(s)
Fellowships

Subject(s)
Recreation and Leisure Studies

Record last updated on 2005-10-19

Engineering:
Grant Title
Gilbreth Memorial Fellowships

Description
These fellowships are awarded to recognize graduate students pursuing advanced degrees in industrial engineering in accredited industrial engineering programs at colleges and universities in the United States, Canada, or Mexico. Consideration is given to proven scholastic ability, character, leadership qualities, potential service to industrial engineering, and the need for financial assistance. Nominations are solicited from department heads at the end of August for candidates for the following academic year. Nomination packets are then sent to the nominees.

Requirements
Institute members who are enrolled full time in graduate industrial engineering programs and have had a 3.4 to 4.0 GPA as undergraduates are eligible. Nominations are accepted only from department heads of accredited industrial engineering programs.

Samples
Janell Cernik, Florida State U (Tallahassee, FL)--fellowship recipient, $2500; David Fergus, U of Colorado (Boulder, CO)--fellowship recipient, $2500; Dale Masel, Pennsylvania State U (U Park, PA)--fellowship recipient, $2500.

Amount
$4000 maximum

Deadline
Nov 15

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Fellowship Coordinator, (800) 494-0460 or (770) 449-0460
fax: (770) 441-3295
e-mail: info@iienet.org

Internet

Sponsoring Organization
Institute of Industrial Engineers
Grant Title
GEM MS Engineering Fellowships

Description
The objective of the master's program is to increase the pool of minority MS engineering graduates. Each participant is provided with a summer internship experience for a GEM corporate member and a portable academic fellowship of tuition, fees, and stipend that must be used at a GEM university member. Fellows are supported for three semesters or four quarters.

Requirements
Eligibility includes US citizenship; ethnic identification of Native American, African American, Mexican American, or Puerto Rican; academic classification of junior, senior, or baccalaureate degree recipient in an accredited engineering discipline; and an undergraduate record that indicates the ability to successfully pursue graduate studies in engineering.

Amount
$10,000 stipend per academic year
Deadline
Nov 1

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Fellowships Program, (219) 631-7771
fax: (219) 287-1486
e-mail: gem@nd.edu

Internet
http://was.nd.edu/gem/gemwebapp/public/gem_01_100.htm

Sponsoring Organization
National GEM Center
PO Box 537
Notre Dame, IN 46556 United States

Type
Nonprofit Organization

Program(s)
Fellowships

Subject(s)
Engineering Education
Hispanic Education
Minority Education
Native American Education
Puerto Ricans

Record last updated on 2005-10-19

Grant Title
IEEE Electrical History Fellowship

Description
This fellowship supports one year of full-time graduate study in the history of
electrical engineering and technology at an engineering school of recognized standing in the United States or Canada.

Requirements
Individuals doing graduate or postgraduate work in the history of electrical technology are eligible.

Amount
$15,000

Deadline
Feb 1

Contact
Director, Center for the History of Electrical Engineering, (732) 932-1066
fax: (732) 932-1193
e-mail: history@ieee.org

Internet
http://www.ieee.org/portal/index.jsp?pageID=corp_level1&path=membership/students/awards&file=sc_ehistory.xml&xsl=generic.xsl

Sponsoring Organization
Institute of Electrical and Electronics Engineers
39 Union St
New Brunswick, NJ 08901-8538 United States

Type
Professional Organization

Program(s)
Fellowships

Subject(s)
Electronics/Electrical Engineering
History

Record last updated on 2005-10-21
Grant Title
J. Waldo Smith Hydraulic Fellowship

Description
The fellowship is restricted to research in the field of experimental hydraulics as distinguished from research concentrating on purely theoretical hydraulics. Emphasis is to be placed on practical experiments designed and executed for the purpose of advancing knowledge with respect to the laws of hydraulic flow, rather than to the type of research that proceeds on the theory of mathematical analysis based on assumptions of unknown validity. The purpose of the research is to test the assumptions that are currently made, and also to develop a better understanding of fluid flow. The fellowship is offered every third year (next in 2006) and runs for one full academic year. Administration is in part through the institution that invites cooperation through its engineering faculty. Application packets are available through the student chapter advisor or from ASCE.

Requirements
Fellowships are awarded to graduate students, who are members of the society, who give promise of best fulfilling the ideals of the fellowship. There is a brief application form. Each application shall include a statement in general terms of the purposes for which the funds are expected to be used.

Amount
$4000 per year, plus maximum of $1000 research equipment allowance

Deadline
Feb 9

Deadline Satisfied
Postmark satisfies deadline date requirement.

Contact
Grants Coordinator, (703) 295-6342
fax: (703) 295-6343
e-mail: student@asce.org

Internet
http://www.asce.org/inside/stud_scholar.cfm

Sponsoring Organization
American Society of Civil Engineers
Grant Title
NPSC Graduate Fellowships in the Physical Sciences

Description
The consortium awards graduate fellowships in the physical sciences (astronomy, chemistry, computer science, geology, materials science, mathematical sciences, physics, and their subdisciplines, and related engineering fields—chemical, computer, electrical, environmental, and mechanical) at any participating NPSC member university or college (list available on request). This is a full-time study, six-year, renewable, doctoral track fellowship program. The fellowship covers tuition and fees and provides a stipend. NPSC welcomes applications from all qualified students with continued emphasis on recruiting underrepresented minorities: African American; Hispanic; Native American Indian, Eskimo, Aleut; Pacific Islander (Polynesian); and/or women, the underrepresented groups in the physical sciences and related engineering fields. Application and guidelines are available online.

Requirements
Applicant must be: a US citizen and have the ability to pursue graduate work at an NPSC member institution; in the senior year with at least a 3.0/4.0 grade-point average, or in the first year of a graduate program pursuing a PhD, or in a terminal master's program, or returning from the workforce with no more than a master's degree.
Restrictions
Persons who already possess a doctoral degree in any field are ineligible.

Amount
$16,000 annual stipend

Deadline
Nov 5

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Executive Director, (800) 854-6772 or (213) 821-2409
e-mail: npschq@npsc.org

Internet
http://www.npsc.org/students/info.html

Sponsoring Organization
National Physical Science Consortium
3716 S Hope, Ste 348
Los Angeles, CA 90007 United States

Type
Professional Organization

Program(s)
Educational Programs
Fellowships

Subject(s)
Astronomy
Chemical Engineering
Chemistry
Chemistry Education
Computer Engineering
Computer Science
Computer Science Education
Environmental Engineering
Geology
Geology Education
Grant Title
National Security Education Program David L. Boren Graduate Fellowships

Description
Each year, NSEP publishes a list of geographic areas, languages, and fields of study identified as critical to US national security. In addition, it emphasizes a diverse list of fields of study, including business, economics, history, international affairs, law, applied sciences and engineering, health and biomedical sciences, political science, and other social sciences. Applications will be considered for study in other countries and world regions where increased understanding and appreciation represents an important contribution to US national security. Fellowship recipients are required to seek employment with an agency or office of the federal government involved in national security affairs. Awards are made for a minimum of one and a maximum of six academic semesters (24 months). Applicants design their own programs and may combine domestic language and cultural study with overseas study. All fellowships must include study of a modern language other than English and the study of an area and culture.

Requirements
NSEP welcomes applications from US citizens enrolled in or applying to a graduate degree program in an accredited US college or university located within the United States.

Restrictions
Support may not be used for study of Western Europe, Canada, Australia, or New Zealand.

Amount
$12,000 maximum per semester for domestic or overseas study; $30,000 maximum for overseas and domestic program

Deadline
Jan 30
Deadline Satisfied
Postmark satisfies deadline date requirement.

Contact
Program Contact, (800) 498-9360 or (202) 884-8285
fax: (202) 884-8407
e-mail: nsep@aed.org

Internet
http://www.aed.org/nsep/application.html

Sponsoring Organization
Academy for Educational Development
1825 Connecticut Ave NW
Washington, DC 20009 United States

Type
Professional Organization

Program(s)
Fellowships

Subject(s)
Area Studies
Cultural Outreach
Language
National Security

Record last updated on 2005-11-08

Grant Title
Christine Mirzayan Science and Technology Policy Graduate Fellowship

Program:

Description
The Christine Mirzayan Science & Technology Policy Graduate Fellowship Program of the National Academies is designed to engage graduate science, engineering, medical, veterinary, business, public policy, and law students in the analytical process that informs the creation of national policy-making with a science/technology
element. As a result, students develop basic skills essential to working in the world of science policy.

**Requirements**
Applications for the fellowships are invited from graduate students through post-doctoral scholars in any physical, biological, or social science field or any field of engineering, medicine/health, or veterinary medicine as well as business, law, education, and other graduate and professional programs. Graduate students and postdoctoral scholars and those who have completed graduate studies or postdoctoral research within the last 5 years are eligible to apply.

**Amount**
$8,000

**Deadline**
May 1

**Deadline Satisfied**
Receipt of application satisfies deadline date requirement.

**Contact**
Program Director, (202) 334-2455
fax: (202) 334-1667
email: policyfellows@nas.edu

**Internet**
http://www.nationalacademies.org/internship

**Sponsoring Organization**
National Academies
500 5th St, NW, Rm 508
Washington, DC 20001 United States

**Type**
Professional Organization

**Program(s)**
Training Programs Internships

**Subject(s)**
Business Education
Engineering Education
Grant Title
Zonta International Foundation Amelia Earhart Fellowships

Description
This program awards 35-40 Fellowships annually to assist women in advanced study and research in a suitable area of aerospace science or engineering. These Fellowships are open to women of any nationality and may be used at any institution of higher learning offering accredited graduate courses and degrees in aerospace studies. The Fellowship may be used for tuition, books and fees, or living expenses. Requests for a second award by current fellows undergo the same evaluation procedures as the initial application; a third award may be made in exceptional cases. The successful candidate identifies the relevance of her field of study to aerospace-related science or aerospace-related engineering, demonstrates outstanding academic credentials, and specifically outlines her professional or career goals as well as detailing an original focus in her research project.

Requirements
To qualify, a woman must have at the time of application a bachelor's degree in a qualifying area of science or engineering, a superior academic record and evidence of potential at a recognized institution of higher learning, and completion of one year of graduate school.

Amount
$6,000 maximum

Deadline
Nov 15

Deadline Satisfied
Postmark satisfies deadline date requirement.
Contact
Foundation Assistant
(630) 928-1400
fax: (630) 928-1559
e-mail: zontafdt@zonta.org

Internet
http://www.zonta.org/site/PageServer?pagename=prog_ae_fellowships

Sponsoring Organization
Zonta International Foundation
1211 W 22nd Street, Suite 900
Oak Brook, IL 60523 United States

Type
Foundation

Program(s)
Fellowships
International Grants

Subject(s)
Aeronautical/Astronautical Engineering
Aeronautics
Astronautics
Space Sciences
Women's Education

Record last updated on 2009-09-24

Grant Title
Facebook Fellowships

Description
Every day Facebook confronts the most complex technical problems and believes that close relationships with the academy will enable them to address many of these problems at a fundamental level and solve them. As part of its ongoing commitment to academic relations, Facebook has created the Facebook Fellowship program to support graduate students. Interest is in a wide range of academic topics, including the following topical areas: Internet Economics--auction theory and algorithmic game theory relevant to online advertising auctions; Cloud
Computing—storage, databases, and optimization for computing in a massively distributed environment; Social Computing—models, algorithms and systems around social networks, social media, social search and collaborative environments; Data Mining and Machine Learning—learning algorithms, feature generation, and evaluation methods to produce effective online and offline models of behavioral signals; Systems—hardware, operating system, runtime, and language support for fast, scalable, efficient data centers; Information Retrieval—search algorithms, information extraction, question answering, cross-lingual retrieval and multimedia retrieval. Tuition and fees will be paid for the academic year: $30K stipend (paid over 9 months of the academic year); $5K per year toward conference attendance and travel; $5K toward a personal computer. Fellows will have an opportunity to apply for a paid summer internship. Fellowships will begin in August or September, depending on the start of the award recipient's academic year.

Requirements
Full-time Ph.D. students in topical areas represented by these fellowships who are currently involved in on-going research are eligible to apply. Non-US citizens are also eligible but must be enrolled at a U.S. university and meet the eligibility requirements and have a valid Visa. Students must be studying Computer Science, Computer Engineering, Electrical Engineering, System Architecture, or a related area. Students must be enrolled during the academic year that the Fellowship is awarded and must be nominated by a faculty member.

Restrictions
Recipients are responsible for the taxation on any funds.

Amount
$40,000

Deadline
Feb 15

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Greg Badros, Director of Engineering
(650) 543-4811    (650) 543-4811
email: fellowships@facebook.com

Internet

Sponsoring Organization
Facebook
1601 South California Avenue
Palo Alto, CA 94304-1111 United States
**Type**  
Corporation

**Program(s)**  
Basic Research  
Fellowships  
International Grants  
Materials Equipment Acquisition  
Computers, Books, Videos, etc.  
Symposia, Conferences, Workshops, Seminars, Institutes  
Travel Grants

**Subject(s)**  
Computer Applications  
Computer Architecture  
Computer Engineering  
Computer Interface  
Computer Programming, Systems Languages  
Computer Science  
Computer Technology  
Fellowship Programs, General  
Social Movements  
Technology

*Record last updated on 2010-01-20*

**Grant Title**  
Intel Foundation PhD Fellowships

**Description**  
The Intel Foundation PhD Fellowship Program awards fellowships to PhD candidates doing work in fields related to Intel's business and research interests. These fellowships, only available at select U.S. universities, include a cash award (tuition/fees/stipend), an Intel PC, introduction to an Intel Mentor, and the opportunity to conduct research or an internship at Intel. Approximately 35 fellowships are awarded annually. In addition, Intel Foundation collaborates with The National Consortium for Graduate Degrees for Minorities in Engineering and Science (GEM) to help support graduate education for underrepresented minorities at the master's and PhD levels. Contact your school's engineering or computer science department to receive additional information.

**Deadline**  
Nov 15

**Deadline Satisfied**  
Receipt of application satisfies deadline date requirement.

**Contact**  
Fellowship Coordinator
Grant Title
SWE Scholarships:

Description
The SWE Scholarship Program provides financial assistance to women admitted to accredited baccalaureate or graduate programs, in preparation for careers in engineering, engineering technology and computer science. Currently, SWE disbursed more than 180 new and renewed scholarships valued at $470,000. Grants are announced in the summer (sophomore, junior, senior and graduate students) and late summer/early fall (freshmen and reentry students) for use during the following academic year. Grant payments are made in the fall for corporate-sponsored scholarships and in both the fall and spring for endowed scholarships, upon proof of registration. Scholarships and fellowships range from $1,000 to $10,000 each.

Requirements
All SWE-administered scholarships are open only to women majoring in engineering in a school, college, or university with an accredited engineering program, and who will be in a specified year of study during the academic year following presentation of the grant. Reentry scholarships are limited to women who have been out of the engineering job market for a minimum of two years and who will return to school for an engineering program, undergraduate or graduate.
Amount
$1,000-$10,000

Deadline
Feb 15

Deadline Satisfied
Postmark satisfies deadline date requirement.

Contact
Reena Singhall Lee
(312) 596-5223 (312) 596-5223
email: reenasinghallee@gmail.com or scholarshipapplication@swe.org

Internet
http://societyofwomenengineers.swe.org/index.php?option=com_content&task=view&id=222&Itemid=229

Sponsoring Organization
Society of Women Engineers
120 S. La Salle Street, Suite 1515
Chicago, IL 60603 United States

Type
Professional Organization

Program(s)
Scholarships

Subject(s)
Engineering
Engineering Education
Women's Education

Record last updated on 2010-01-21

Grant Title
American Australian Association USA to Australia Fellowships

Description
Fellowships are available for Americans who will benefit from doing advanced research or study in the fields of life sciences, engineering, medicine, or mining; there will be particular interest in the fields of oceanography/marine sciences and stem cell research. In return, the fellows are expected to add to the United States and Australia’s
intellectual capital as well as contribute to those countries’ overall social and economic well-being upon their return.

Requirements
Applicants must: be American citizens or permanent residents of the USA doing research or study at the graduate level (applicants may already be in Australia); conduct a well-defined research project or study in one of the following fields: life sciences, engineering, medicine or mining. There will be particular interest in the fields of oceanography/marine sciences and stem cell research; demonstrate how their research or study will benefit the United States and Australia and that they intend to return to work in the United States; demonstrate why travel to Australia is important to their research or study; show proof of the arrangements made at an Australian university or institution where the research or study will be conducted for the next academic year; devote full time to their research or study; and be fluent in English.

Amount
$20,000 maximum

Deadline
Oct 31

Deadline Satisfied
Receipt of application satisfies deadline date requirement.

Contact
Diane Sinclair, Director, (212) 338-6860
e-mail: diane.sinclair@aaany.org

Internet
http://www.americanaustralian.org/Educational/usa-australia.php

Sponsoring Organization
American Australian Association
599 Lexington Avenue, 18th Floor
New York, NY 10022 United States

Type
Nonprofit Organization

Program(s)
Basic Research
Fellowships
Subject(s)
Australia
Engineering
Fellowship Programs, General
Life Sciences
Marine Sciences
Mining
Oceanography

Record last updated on 2007-05-14