**Program:** Small Grants Program for Cancer Epidemiology  
**Agency:** National Institutes of Health  
**Next Deadline:** Mar 19, 2012  
Supports pilot projects (R03) testing new techniques, secondary analyses of existing data, or innovative, high-risk projects that could provide a basis for more extended cancer epidemiologic research. High priority areas in cancer epidemiology research are methods and technologies; identification of modifiable risk factors; identification of host susceptibility factors; and clinical and translational epidemiology. The small grant is not renewable. Applicants are strongly encouraged to contact NCI before initiating the application. Expires 11/19/14. See http://grants.nih.gov/grants/guide/pa-files/PAR-12-039.html Email: vermam@mail.nih.gov

**CFDA Number:** 93.392  
**Contact:** Mukesh Verma, Cancer Control and Population Sciences  
National Cancer Institute  
6130 Executive Boulevard, Room 5104  
Bethesda, MD 20892-7324  
301/594-7344

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**Program:** Translational Research for the Prevention and Control of Diabetes and Obesity  
**Agency:** National Institutes of Health  
**Next Deadline:** Mar 01, 2012  
NIDDK, NICHD & OBSSR support research demonstration dissemination projects (R18) to test the effectiveness of interventions to prevent & control diabetes & obesity that have a high potential to be adopted & sustained in applied health care settings. Approaches must be based on widely accepted interventions previously demonstrated to be effective in clinical trials. Research must target prevention or reversal of obesity, prevention of Type 2 diabetes, improved care of Type 1 & Type 2 diabetes or the prevention or delay of complications of these conditions. Expires 3/2/12. See http://grants.nih.gov/grants/guide/pa-files/PAR-09-176.html E-mail: ch514c@nih.gov

**CFDA Number:** 93.847  
**Contact:** Christine M. Hunter, Program Officer  
NIDDK  
6707 Democracy Boulevard  
Bethesda, MD 20892-5460  
301/594-4728

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**Program:** Healthy Homes and Lead Hazard Control Programs  
**Agency:** U.S. Department of Housing and Urban Development  
**Next Deadline:** Jan 18, 2012  
Consists of several programs that provide grants and cooperative agreements to help combat lead-based paint and other housing related health and safety hazards. Current programs include Lead-Based Paint Hazard Control Grant Program (1/18/12) and Lead Hazard Reduction Demonstration Grant Program (1/18/12) and Healthy Homes Technical Studies (1/31/12). IHEs may apply directly to the latter program, partnership opportunities exist for the others. See http://portal.hud.gov/portal/page/portal/HUD/program_offices/healthy_homes and Grants.gov for details. E-mail: Peter.J.Ashley@hud.gov

**CFDA Number:** 14.906  
**Contact:** Peter Ashley, Program Officer  
451 7th Street, SW  
Room 8236  
Washington, DC 20410  
202/402-7595

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**Program:** Research Experiences for Undergraduates Internships  
**Agency:** American Museum of Natural History  
**Next Deadline:** Feb 06, 2012  
Supports summer internships, stipends, and subsistence funds for qualified undergraduates to pursue specific projects in conjunction with AMNH scientists in evolutionary biology, physical sciences, or specific research projects in related areas. Included in the program are a general orientation to the Museum and a series of weekly meetings at which students discuss their research, present informal progress reports, and participate in discussions and seminars regarding systematics and phylogeny as well as graduate and research career opportunities. See http://tinyurl.com/y9s3z7z for details. E-mail: mrios@amnh.org

**CFDA Number:** 93.847  
**Contact:** Maria Dickson, Assistant Director  
Office of Grants and Fellowships  
Central Park West at 79th Street  
New York, NY 10024-5192  
212/769-5017
**Program:** Cooperative Grants Program  
**Agency:** Civilian Research and Development Foundation Global  
**Next Deadline:** Jan 24, 2012  
CRDF Global fosters cooperative research and development opportunities that enable scientists and engineers to address critical societal needs such as global health, climate change, and energy. Opportunities and deadlines vary. Cooperative research grants average $60,000. See http://www.crdfglobal.org/grants-and-grantees for details. E-mail: cgp@crdf.org

**CFDA Number:** N/A  
**Contact:** Chris Robinson, Program Director  
1530 Wilson Boulevard  
3rd Floor  
Arlington, VA 22209  
703/526-6779

**Program:** Research Grant Program  
**Agency:** Fats and Proteins Research Foundation, Inc.  
**Next Deadline:** Mar 15, 2012 (target date)  
Supports research that addresses biosecurity, new use applications and their expanded use as feed ingredients, and industrial use applications for rendered animal protein and fat products. Research Project Proposals with objectives to increase the utilization of animal co-products are always welcome and solicited. Annual target dates are 3/15 and 9/15. See http://www.fprf.org/ for details when posted. E-mail: dmeeker@nationalrenderers.com

**CFDA Number:** N/A  
**Contact:** David Meeker, Director of Research  
Research Office  
801 North Fairfax Street, Suite 205  
Alexandria, VA 22314  
703/683-2633

**Program:** Undergraduate Program (Summer Internships and Cooperative Education)  
**Agency:** Hamner Institutes for Health Sciences  
**Next Deadline:** Mar 01, 2012  
Supports approximately 10 undergraduate biochemical science summer interns to work in the area of environmental and public health issues. Under the mentorship of a staff scientist, interns design a research project, usually coordinated with an ongoing research program. At the end of 10 weeks, interns write a formal scientific abstract and present their findings in an institute-wide seminar. Applicants must have completed two years of classes. Weekly stipend amount is $500. Pre- and post-doctoral opportunities also available.  
See http://www.thehamner.org/about-the-hamner/education-training/#ugrad for details. E-mail: bramlage@ciit.org

**CFDA Number:** N/A  
**Contact:** Rusty Bramlage, Human Resources Director  
6 Davis Drive  
PO Box 12137  
Research Triangle Park, NC 27709-2137  
919/558-1331

**Program:** Graduate and Postgraduate Research Grants  
**Agency:** Huyck (Edmund Niles) Preserve and Biological Research Station  
**Next Deadline:** Mar 07, 2012  
Supports graduate and postgraduate research using the resources of the Huyck Preserve in ecology, taxonomy, animal behavior, evolution, geology, conservation biology, and land use history. Habitats include hemlocks, conifers, hardwood stands, a bog, lakes, streams, and a waterfall. Bald eagles, otters, bobcats, fishers, wood turtles, salamanders, herons, and fauna are abundant. Facilities include wet/dry labs, a conference center, and a library. Awards up to $3,500.  
See http://www.huyckpreserve.org/research/huyck_grants.htm for details. E-mail: rlwyman@huyckpreserve.org

**CFDA Number:** N/A  
**Contact:** Richard Wyman, Executive Director  
Research Office  
P.O. Box 189  
Rensselaer, NY 12147  
518/797-3440

Friday, December 09, 2011  
Deadlines Page 17 of 25
Program: NASA Postdoctoral Program  
Agency: National Aeronautics and Space Administration  
Next Deadline: Mar 01, 2012  
Program consists of two components: the NASA Postdoctoral Research Program and the NASA Postdoctoral Management Program. Each provides talented new and senior Ph.D.s with opportunities to participate in NASA mission-related activities as guests at NASA Centers, Headquarters, and other NASA-approved sites. Stipend rates for Postdoctoral Fellows start at $50,000 per year for up to three years. Note: Astrobiology Program, including the NASA Astrobiology Institute, will not accept applications for the 3/1/12 round, but will be participating in the 7/1/12 round. See http://nasa.orau.org/postdoc/  
E-mail: Janeen.Pointer@orau.org  

CFDA Number:  
Contact: Janeen Pointer, Senior Program Specialist  
General Program Administration  
PO Box 117, MS 36  
Oak Ridge, TN 37831-0117  
865/574-3172  

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Program: Keck Observatory Guest Observer Program  
Agency: National Aeronautics and Space Administration  
Next Deadline: Mar 15, 2012  
Supports requests for strategic use of the NASA allocation for telescope observing time at the W.M. Keck Observatory in HI. Observations should support NASA's high priority, long term science goal disciplines, from exoplanets and solar system topics to galactic and extragalactic topics, including detection of extrasolar planets; origin and nature of planetary systems; and investigations of the solar system. New instrumentation also available on a time-swap basis, including Gemini-N, Gemini-S, and Subaru instruments. Agency says next deadline will be 3/15/12. See http://tiny.cc/q0370 for details when updated. E-mail: dawn@ipac.caltech.edu  

CFDA Number:  
Contact: Dawn Gelino, NASA Keck Time Administration  
Office of Space Science  
300 E Street, SW  
Washington, DC 20546-0001  
626/395-1845  

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Program: Innovation Corps (I-Corps) Program  
Agency: National Science Foundation  
Next Deadline: Mar 15, 2012  
Supports technology transfer by providing mentoring and additional funding to NSF-funded researchers to accelerate innovation that can attract subsequent third-party funding. Annual proposal windows are 1/1-3/15, 4/1-6/15, 7/1-9/15, and 10/1-12/15. Applicants are strongly encouraged to discuss the commercial readiness of their effort with a topic-specific program officer prior to contacting a cognizant I-Corps program officer to determine whether the proposed work is appropriate for I-Corps funding. Written approval is required prior to submission. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504672 for details.  

CFDA Number:  
Contact: Errol Arkilic, I-Corps Program Director  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-8095  

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Program: Assembling the Tree of Life (AToL)  
Agency: National Science Foundation  
Next Deadline: Mar 26, 2012  
Supports creative and innovative research that will resolve evolutionary relationships for large groups of organisms throughout the history of life. Support also available for data acquisition, analysis, algorithm development, and dissemination in computational phylogenetics and phyloinformatics. There is a strong focus on major taxonomic groups not yet addressed by AToL projects, including major groups of prokaryotes, protists, protostomes, and viruses. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5129 for details. E-mail: mbranham@nsf.gov  

CFDA Number: 47.074  
Contact: Marc Branham, Program Director  
Environmental Biology Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-8227  

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**Program:** Plant Genome Research Program  
**Agency:** National Science Foundation  
**Next Deadline:** Mar 05, 2012 (target date)  
Supports three activities in FY 12: 1) Genomics-empowered plant research to tackle fundamental questions in plant and agricultural sciences on a genome-wide scale; 2) Development of tools and resources for plant genome research including novel technologies and analysis tools that will enable discovery; and 3) Mid-Career Investigator Awards in Plant Genome Research to increase participation of investigators trained primarily in fields other than plant genomics. Proposals at all scales accepted. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5338 for updates. E-mail: dbipgr@nsf.gov  
**CFDA Number:** 47.074  
**Contact:** Diane Jofuku Okamuro, Program Director  
Directorate for Biological Sciences  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-4400

**Program:** Improvements at Biological Field Stations and Marine Labs (FSML)  
**Agency:** National Science Foundation  
**Next Deadline:** Jan 17, 2012 (target date)  
Supports biological research and education by preserving access to study areas and organisms, providing facilities and equipment in close proximity to those study areas, and fostering an atmosphere of mutual scientific interest and collaboration in research and education. FSMLs must offer modern research and educational facilities, equipment, communications and data management systems for a broad array of users. Limited submission: one application on behalf of any facility; no limit per institution. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5449 for details. E-mail: biofsml@nsf.gov  
**CFDA Number:** 47.074  
**Contact:** Kandace Binkley, Program Director  
Biological Infrastructure Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-8583

**Program:** Cyber-Physical Systems (CPS)  
**Agency:** National Science Foundation  
**Next Deadline:** Jan 17, 2012 (tentative)  
Supports research to reveal cross-cutting fundamental scientific and engineering principles that underpin the integration of cyber and physical elements across all application sectors critical to US security and competitiveness, including aerospace, automotive, chemical production, civil infrastructure, energy, healthcare, manufacturing, materials, and transportation. Three themes: Foundations; Methods and Tools; and Components, Run-time Substrates, and Systems. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503286 for updates when posted. E-mail: hgill@nsf.gov  
**CFDA Number:**  
**Contact:** Helen Gill, Program Director  
Computer & Info Science and Engineering  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-7834

**Program:** Expeditions in Computing  
**Agency:** National Science Foundation  
**Next Deadline:** Mar 10, 2012  
Supports ambitious, fundamental research agendas that promise to define the future of computing and information. Investigators are encouraged to come together within or across departments or institutions to combine their creative talents in the identification of compelling, transformative research agendas that promise disruptive innovations in computing and information. Deadline refers to required preliminary proposals. Full proposals due 12/10/12. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503169 for details. E-mail: mbasu@nsf.gov  
**CFDA Number:**  
**Contact:** Mitra Basu, Program Director  
Directorate for Computer and Information Science and Engineering  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-8910
**Program:** Transforming STEM Learning  
**Agency:** National Science Foundation  
**Next Deadline:** Mar 09, 2012  
Supports research by interdisciplinary teams of STEM content specialists, experts in relevant technologies, STEM formal and informal education specialists, researchers with expertise in the learning sciences, and specialists in education research and evaluation methods. Applicants should propose to study efficacy of existing prototypes for innovations or design and conduct exploratory development of new potentially transformative models for STEM learning environments. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503571 for details. E-mail: DRLTSL@nsf.gov

**CFDA Number:**  
**Contact:** Transforming STEM Learning Team  
Research on Learning Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-5101  

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**Program:** Math and Science Partnership (MSP)  
**Agency:** National Science Foundation  
**Next Deadline:** Mar 05, 2012  
Supports partnerships to improve K-12 student achievement in math and science. Implementation and Prototype partnerships invited in four areas: Community Enterprise for STEM Learning; Issues Related to STEM Content; Identifying and Cultivating Exceptional Talent; and K-12 STEM Teacher Preparation. Research, Evaluation, and Technical Assistance projects invited in three areas: research related to sustainability, policies, or state plans; evaluators of MSP projects; and STEM Education Resource Collaboratory. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5756 for updates. E-mail: kbergin@nsf.gov

**CFDA Number:** 47.076  
**Contact:** Kathleen Bergin, Program Director  
Human Resource Development Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-44649

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**Program:** Historically Black Colleges and Universities Undergraduate Program (HBCU-UP)  
**Agency:** National Science Foundation  
**Next Deadline:** Jan 20, 2012  
Enhances quality of undergraduate STEM education and research at HBCUs to broaden participation in STEM. Letters of intent required 1/20 for Targeted Infusion, Implementation, and ACE Implementation. Proposals due 3/12 for Targeted Infusion, Broadening Participation Research, Research Initiation Awards, Implementation, and ACE Implementation. Proposal window is 1/12-7/12 for HRD Design Projects-STEM Resource Network. Limitation: One Implementation or ACE Implementation award per institution. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5481 for details. E-mail: tedquist@nsf.gov

**CFDA Number:** 47.076  
**Contact:** Toni Edquist, Program Director  
Human Resource Development Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-44649

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**Program:** NSF/DOE Supplements for Education and Human Resource Development  
**Agency:** National Science Foundation  
**Next Deadline:** Mar 05, 2012  
Provides supplements to students ($4,750) and faculty (up to $12,500) who are engaged in NSF-funded research and are accepted to one of four initiatives that provide research experience in DOE laboratories: Science Undergraduate Laboratory Internships; Faculty-Student Teams; Community College Institutes; and Pre-Service Teacher Internships. Deadline refers to NSF application, which may be submitted after DOE approval. DOE application review begins 2/1 annually. See http://www.nsf.gov/pubs/2010/nsf10019/nsf10019.jsp for details. E-mail: msuiter@nsf.gov

**CFDA Number:** 47.076  
**Contact:** Marilyn Suiter, Program Director  
Human Resources Development Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-5121

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**Agency:** National Science Foundation  
**Program:** Research Initiation Grants in Engineering Education (RIGEE)  
**Next Deadline:** Mar 29, 2012

Enables engineering faculty who are renowned for teaching, mentoring, or leading educational reform efforts to initiate collaborations with colleagues in learning and cognitive sciences to address difficult, boundary-spanning problems in engineering education. At least one PI must be an engineering department member who has not received engineering education funding through EEC in the last three years. Senior faculty and faculty who have just received tenure are especially encouraged. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503603 for details. E-mail: rchevill@nsf.gov

**CFDA Number:** N/A  
**Contact:** R. Alan Cheville, Program Director  
Engineering Education and Centers Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-7107

**Agency:** National Science Foundation  
**Program:** Pan-American Advanced Studies Institutes (PASI)  
**Next Deadline:** Jan 15, 2012  
**Contact:** Harold Stolberg, Regional Coordinator  
Office of International Science and Engineering  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-7233

**Agency:** National Science Foundation  
**Program:** Ethics Education in Science and Engineering (EESE)  
**Next Deadline:** Mar 01, 2012

Supports research and education projects to improve ethics education in all of the fields of science and engineering that NSF supports, especially in interdisciplinary or inter-institutional contexts. Proposals must focus on improving ethics education for graduate students in those fields, although the proposed programs may benefit advanced undergraduates in addition to graduate students. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13338 for details. E-mail: kmoore@nsf.gov

**CFDA Number:** 47.075  
**Contact:** Kelly Moore, Program Officer  
Social and Economic Sciences Division  
4201 Wilson Boulevard  
Arlington, VA 22230  
703/292-5026

**Agency:**Resources for the Future  
**Program:** Gilbert F. White Postdoctoral Fellowship Program  
**Next Deadline:** Feb 24, 2012

Supports 11 months of residential, postdoctoral research on natural resources, energy, or the environment. Social scientists and natural scientists interested in policy-relevant interdisciplinary research are encouraged to apply. Fellows receive an annual stipend and up to $1,000 for moving expenses. Applicants must have completed doctoral requirements by the beginning of the academic year during which they apply. Internships and research stipends also available. See http://www.rff.org/About_RFF/Pages/GilbertFWhitePostdoctoralFellowshipProgram.aspx for details. E-mail: white-award@rff.org

**CFDA Number:** N/A  
**Contact:** Coordinator for Academic Programs  
Academic Programs  
1616 P Street, NW  
Washington, DC 20036-1400  
202/328-5020

Friday, December 09, 2011  
**Deadlines Page 21 of 25**
Program: Joseph L. Fisher Doctoral Dissertation Fellowships
Agency: Resources for the Future
Next Deadline: Feb 24, 2012
Provides stipends of $18,000 for doctoral students in final year of their dissertation to conduct research on issues related to the environment, natural resources, or energy. Primary research disciplines are economics and other social sciences; candidates in the biological or physical sciences may apply if their research is linked to environmental policy. Candidates must have completed preliminary exams for doctorate by 2/1. See http://www.rff.org/About_RFF/Pages/JosephLFisherDoctoralDissertationFellowships.aspx for details. E-mail: fisher-award@rff.org
CFDA Number: N/A
Contact: Coordinator for Academic Programs
Academic Programs
1616 P Street, NW
Washington, DC 20036-1400
202-328-5020

Program: Fellowships and Scholarships
Agency: Semiconductor Research Corporation
Next Deadline: Feb 15, 2012
Offers awards in semiconductor research: the Graduate Fellowship Program supports about 35 fellowships each year and the Master's Scholarship Program targets underrepresented minorities and women. Awardees in both programs receive full tuition and fees and $2,320 monthly. Other programs available. See http://www.src.org/student-center/fellowship/ for details. E-mail: apply@src.org
CFDA Number: N/A
Contact: Virginia Wiggins, Manager, Student Relations
SRC Research Office
PO Box 12053
Research Triangle Park, NC 27709
919/941-9453

Program: Grants-in-Aid of Research
Agency: Sigma Xi, The Scientific Research Society
Next Deadline: Mar 15, 2012
Supports full-time graduate and undergraduate students and Ph.D. professionals conducting scientific research in any field of science and engineering. Awards of up to $1,000 (up to $5,000 for astronomy research or $2,500 for vision related research) pay for travel expenses to and from a research site, for purchase of non-standard laboratory equipment necessary to complete a specific research project, or for reimbursement of human subjects. Sigma Xi membership not required. Proposals due 3/15 and 10/15 annually. See http://www.sigmaxi.org/programs/giar/index.shtml for details. E-mail: giar@sigmaxi.org
CFDA Number: N/A
Contact: Emma Creaser, Chair
3106 East NC Highway 54
P.O. Box 13975
Research Triangle Park, NC 27709
800/243-6534

Program: Biotechnology Risk Assessment Research Grants (BRAG)
Agency: U.S. Department of Agriculture
Next Deadline: Feb 01, 2012
Supports environmental assessment research in order to assist federal regulatory agencies in making science-based decisions about the effects of introducing genetically engineered organisms, including plants, microorganisms (e.g., fungi, bacteria and viruses), arthropods, fish, birds, and non-human mammals into the environment. Investigations of effects on both managed and natural environments are relevant. See http://www.csrees.usda.gov/fo/biotechnologyriskassessment.cfm for details. E-mail: skwok@nifa.usda.gov
CFDA Number: 10.219
Contact: Shing Kwok, National Program Leader
National Institute of Food and Agriculture
1400 Independence Avenue, SW
Washington, DC 20250-2299
202/401-6060

Friday, December 09, 2011  Deadlines Page 22 of 25
Program: Dr. Nancy Foster Scholarship Program
Agency: U.S. Department of Commerce
Next Deadline: Feb 10, 2012
Supports outstanding scholarship and encourages independent graduate level research, particularly by female and minority students, in oceanography, marine biology and maritime archaeology. Scholarships carry a 12-month stipend of $30,000 and an annual cost-of-education allowance of up to $12,000 and up to $10,000 support for a four to six week research collaboration at a NOAA facility. Masters students may be supported for up to two years, and doctoral students for up to four years. See http://www.fosterscholars.noaa.gov for details. E-mail: fosterscholars@noaa.gov

CFDA Number: 11.420
Contact: Chantell Haskins, Office of Education
1315 East-West Highway
SSMC3, Room 10725
Silver Spring, MD 20910
301/713-9437 x150

Program: NOAA Small Business Innovation Research (SBIR) Program
Agency: U.S. Department of Commerce
Next Deadline: Feb 01, 2012
Supports small business concerns for Phase I feasibility research to determine scientific or technical merit/feasibility of concepts/ideas. Research topics are: ecosystems, climate, weather and water, commerce, and transportation. Consultative arrangements between firms and universities are encouraged, with the small business serving as the prime contractor. See http://www.oar.noaa.gov/orta for details. E-mail: kelly.wright@noaa.gov

CFDA Number: N/A
Contact: Kelly Wright, SBIR Program Manager
NOAA
1335 East West Highway
Silver Spring, MD 20910-3284
301/713-3565

Program: Small Business Technology Transfer (STTR) Program
Agency: U.S. Department of Defense
Next Deadline: Mar 27, 2012
Program makes awards to small businesses for cooperative research and development, conducted in cooperation with a research institution. STTR is supported by the Army, Navy, Air Force, Defense Advanced Research Projects Agency, and Ballistic Missile Defense Organization. Deadline is for Phase I proposals. Must receive a Phase I award to be considered for Phases II and III. See http://www.dodsbir.net/solicitation/ for details. E-mail: SBIRHelp@brtrc.com

CFDA Number: N/A
Contact: SBIR/STTR Help Desk
Defense Technical Information Center
8725 John J. Kingman Road, Suite 0944
Ft. Belvoir, VA 22060-6218
866/724-7457

Program: CONNECT
Agency: U.S. Department of Energy
Next Deadline: Mar 01, 2012
Supports energy technology conferences, workshops, and other events that will involve the exchange or dissemination of technical data and information, the transfer of advanced energy technologies to the private sector, the education of targeted audiences about energy technologies and their potential impact(s), the promotion of investment or business opportunities for advanced energy technologies, and the formation of new partnerships, collaborations, and networks among energy researchers, technologists, entrepreneurs, and investors. See https://arpa-e-foa.energy.gov/ for details. E-mail: ARPA-E-CO@hq.doe.gov

CFDA Number: 81.135
Contact: Program Office
Advanced Research Projects Agency-Energy
1000 Independence Avenue, SW
Washington, DC 20585
Program: Office of Science Graduate Fellowship Program
Agency: U.S. Department of Energy
Next Deadline: Jan 03, 2012
Supports students pursuing graduate training in basic research in areas of physics, biology, chemistry, mathematics, engineering, computer and computational sciences & environmental sciences relevant to DOE's Office of Science. This is a three-year award, providing partial tuition support, an annual stipend for living expenses, and a research allowance for full-time graduate study and thesis/dissertation research at a U.S. academic institution. See http://scgf.orau.gov/ for updates. Email: SCGFApplicationHelp@science.doe.gov
CFDA Number:

Contact: Email Inquiries Only, Program Office 1000 Independence Avenue, SW Washington, DC 20585

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Program: DHS Summer Research Team Program for Minority Serving Institutions
Next Deadline: Jan 08, 2012
Provides faculty and student research teams the opportunity to conduct research at university-based DHS Centers of Excellence. Faculty and students must be in a discipline/major/concentration related to homeland security science, technology, engineering and mathematics research area, such as Advanced Data Analysis and Visualization; Emergency Preparedness and Response; Immigration Studies; Social and Behavioral Sciences; and Risk, Economics and Decision Sciences. Faculty Applications due (1/8/12). Student applications due (2/5/12). See http://www.orau.gov/dhsfaculty/ for updates. Email: Patti.Obenour@orau.org
CFDA Number: 97.062
Contact: Patti Obenour, Program Officer Office of University Programs Washington, DC 20528-0115 202/254-6679

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Program: HS-STEM Summer Internship Program
Next Deadline: Jan 05, 2012
Program provides direct support for 10-week summer research experience at various federal research facilities to undergraduates majoring in homeland security related science, technology, engineering and mathematics (HS-STEM) disciplines including but not limited to Computer Science, Engineering, Social Science, Aeronautics, Psychology, Public Health. Students must demonstrate long-term goals aligned with the mission of DHS. See http://www.orau.gov/dhsinternships/ for details. Email: kristina.ilgner@orau.org
CFDA Number:

Contact: Kristina Ilgner, Program Specialist Oak Ridge Institute for Science & Educ. P.O. Box 117 Oak Ridge, TN 37831 865/576-1491

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Program: Wildlife Without Borders - Regional Programs
Agency: U.S. Department of the Interior
Next Deadline: Mar 15, 2012
Seeks proposals to strengthen the ability of global institutions to manage and conserve species, habitats, and ecological processes for the benefit of the people of the Americas and the world. Regions include Africa--Gabon only in FY 12 (12/1); Latin America and the Caribbean (3/15); and Mexico (10/1). Colleges and universities are eligible to apply. See http://www.fws.gov/international/DIC/regionalprograms/regional.html for details. Email: tracy_o’toole@fws.gov
CFDA Number: 15.640
Contact: Tracy O’Toole, Outreach Coordinator 4401 North Fairfax Drive Suite 100 Arlington, VA 22203 703/358-2078
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<td><strong>Next Deadline:</strong> Jan 31, 2012 <em>(tentative)</em></td>
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<td>Supports environmental workforce development and job training programs focused on hazardous and solid waste management, assessment, and cleanup-associated activities. Applicants may design their own curriculums using supplemental training guides. In FY 12, approximately $200,000 is available per grant. Announcement expected in January with 60 day application window. See <a href="http://www.epa.gov/brownfields/job.htm">http://www.epa.gov/brownfields/job.htm</a> for updates. E-mail: <a href="mailto:bruss.joseph@epa.gov">bruss.joseph@epa.gov</a></td>
<td>Provides undergraduate and graduate students an opportunity to participate in a fellowship project that is directly related to their field of study. Students are provided with practical research opportunities and experiences in an EPA office or laboratory. Recipients of NNEMS fellowships receive a stipend based on the student's level of education and the duration and location of the project. EPA typically awards 20-30 fellowships annually. Announcement expected to be released in mid-December with a deadline in late January or early February. See <a href="http://www.epa.gov/enviroed">www.epa.gov/enviroed</a> for updates. Email: <a href="mailto:potter.ginger@epa.gov">potter.ginger@epa.gov</a></td>
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<td><strong>CFDA Number:</strong> 66.808</td>
<td><strong>CFDA Number:</strong> 66.952</td>
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<tr>
<td><strong>Contact:</strong> Joe Bruss, Program Officer Brownfields and Land Revitalization 1200 Pennsylvania Avenue, NW Washington, DC 20460 202/566-2772</td>
<td><strong>Contact:</strong> Ginger Potter, Program Officer Office of Environmental Education 1200 Pennsylvania Avenue Washington, DC 20460 202/564-0443</td>
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<thead>
<tr>
<th><strong>Program:</strong> Environmental Justice Small Grants Program</th>
<th><strong>Program:</strong> Grant Programs (Doctoral and Postdoctoral)</th>
</tr>
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<tbody>
<tr>
<td><strong>Agency:</strong> U.S. Environmental Protection Agency</td>
<td><strong>Agency:</strong> Wenner-Gren Foundation for Anthropological Research</td>
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<td><strong>Next Deadline:</strong> Feb 29, 2012</td>
<td><strong>Next Deadline:</strong> Mar 01, 2012</td>
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<td>Supports several programs for organizations working in collaboration to exchange information on environmental justice issues. Educational institutions can partner with tribal and non-profit organizations if they are located in an affected community. Awards are up to $25,000. See <a href="http://www.epa.gov/Compliance/environmentaljustice/grants/ej-smgrants.html">http://www.epa.gov/Compliance/environmentaljustice/grants/ej-smgrants.html</a> for details. E-mail: <a href="mailto:woodruff.sheritta@epa.gov">woodruff.sheritta@epa.gov</a></td>
<td>Supports anthropological research and writing. Opportunities for doctoral students are dissertation fieldwork support ($20,000 plus possible $5,000 supplement, due 5/1 and 11/1) and international fellowships ($17,500, due 3/1). Postdoctoral opportunities are research grant support ($20,000 plus possible $5,000 supplement, due 5/1 and 11/1), fellowships ($40,000, due 5/1 and 11/1), international collaborative research ($30,000, due 6/1 and 12/1), and conferences and workshops ($20,000, due 6/1 and 12/1). All nationalities eligible. See <a href="http://www.wennergren.org/programs/">http://www.wennergren.org/programs/</a> for details. E-mail: <a href="mailto:nfenelon@wennergren.org">nfenelon@wennergren.org</a></td>
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<tr>
<td><strong>CFDA Number:</strong> 66.604</td>
<td><strong>CFDA Number:</strong> N/A</td>
</tr>
<tr>
<td><strong>Contact:</strong> Sheritta Woodruff, Program Manager Office of Environmental Justice (3103) 1200 Pennsylvania Avenue, NW Washington, DC 20460-0001 202/564-1771</td>
<td><strong>Contact:</strong> Natasha Fenelon, Applications Program Assistant 470 Park Avenue South Eighth Floor New York, NY 10016-6819 212/683-5000</td>
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