ASEE is set to hold its 6th Global Colloquium in Istanbul, October 1-4, 2007. The theme is “Shaping the Future through Global Partnerships,” and the main plenary speaker will be William Wulf, immediate past president of the National Academy of Engineering. The colloquium will address three major themes: Advancing Global Engineering Education Research; Enhancing Global Engineering Innovation and Entrepreneurship; and Assuring Engineering Quality and Enabling Global Mobility. Program details may be seen at: http://asee.org/conferences/international/2007/Program.cfm.

ASEE has been granted an award of approximately $100,000 from the National Science Foundation to support a Summit on Engineering Education for the Global Economy: Research, Innovation, and Practice, and to prepare a draft report based on the outcomes of the Summit. The effort will be a collaborative project involving principle stakeholders in engineering education to identify, analyze, and summarize existing knowledge and practices essential for future engineering education.

Marc Edwards, a professor of civil and environmental engineering at Virginia Tech, received one of the prized 2007 MacArthur Grants, popularly dubbed “genius grants.” Edwards was recognized for his environmental-engineering research that focused on ensuring safe drinking water and exposing deteriorating water-delivery infrastructure in the country’s largest urban areas. Part of his backstory was carried by Prism Magazine, and most recently, in ASEE’s K-12 Magazine, “Engineering Go For It!” in the article, “The Water Guy.” In 2004, Edwards raised alarms regarding the high lead level in Washington, D.C.’s drinking water while working for the District of Columbia Water and Sewer Authority (WASA) and the Environmental Protection Agency (EPA). He alerted WASA and EPA, and was ignored, and then fired. He continued to investigate, aided by three keen graduate students, and eventually his findings were vindicated.

The abstract deadline for the IACEE 11th World Conference on Continuing Engineering Education has been extended to October 31, 2007. WCCEE 2008 will be held May 20-23, 2008 in Atlanta. Go to http://www.wccee2008.com for information and details.

ASEE administers a number of federal programs that offer fellowship opportunities, including the following:

**Summer Faculty Fellowship**
The Office of Naval Research (ONR) Summer Faculty Research and Sabbatical Leave Program. This program is intended for US citizens who hold teaching or research appointments relating to science and/or engineering at U.S. academic institutions. A competitive stipend, relocation and travel allowances, and a pre-program site visit are offered. Application deadline is December 4, 2007. Go to: www.asee.org/summer.

**The Air Force Summer Faculty Fellowship Program (SFFP)**
The Air Force Summer Faculty Fellowship Program (SFFP). This program is intended for US citizens or permanent residents who have an earned doctorate in science or engineering and who hold full-time science or engineering faculty positions at US colleges, community colleges and universities. The duration of this summer fellowship is from 8 to 12 continuous weeks and research is performed on-site at Air Force laboratories. There is a competitive weekly stipend, and relocation and daily expense allowances are available for those who qualify. The application opened on August 1st, 2007. To apply online, go to: www.asee.org/sffp.

**The National Science Foundation Graduate Research Fellowship Program (GRFP)**
The National Science Foundation Graduate Research Fellowship Program (GRFP). For U.S. citizens, nationals, or permanent resident aliens at or near the beginning of their graduate studies, this program offers a stipend of $30,000 a year for three years and a $10,500 cost of education allowance and a one-time $1,000 travel allowance. For application and deadline information, go to: http://www.fastlane.nsf.gov. For additional program information, go to: www.nsf.gov/grfp.

Fellowship Opportunities

Science, Mathematics and Research for Transformation (SMART) Scholarship for Service Program
The purpose is to promote the education, recruitment and retention of outstanding undergraduate and graduate students in science, mathematics, and engineering studies; the DoD is also interested in supporting the education of future scientists and engineers in a number of interdisciplinary areas. Scholarships and fellowships awarded include salary or stipend, full tuition, required fees, federal employee benefits, and up to $1000 book allowance per year. The SMART Program will allow individuals to acquire an education in exchange for a period of employment with the Department of Defense. The program is intended for citizens and nationals of the United States; students must be at least 18 years of age to be eligible for an award. Application deadline is December 14, 2007. For information and to apply online, go to http://www.asee.org/smart.

The National Defense Science and Engineering Graduate Fellowship Program (NDSEG)
The fellowship program is sponsored by the Army Research Office, Office of Naval Research, Air Force Office of Scientific Research and the DoD High Performance Computing Modernization Program. This program is intended for U.S. citizens at or near the beginning of their doctoral studies in science or engineering programs. The fellowships are for three year tenures and include full tuition and fees, a competitive stipend, and a health insurance allowance. The application deadline is January 7, 2008. Go to: http://www.asee.org/ndseg for applications and detailed program information.

The Naval Research Enterprise Intern Program (NREIP)
The American Society for Engineering Education (ASEE) is now administering NREIP, sponsored by the Office of Naval Research (ONR). NREIP is a ten week summer research opportunity for undergraduate Juniors & Seniors, and Graduate students, under the guidance of a mentor, at a participating Navy Laboratory. The stipend amounts for the program are $5,500 for undergraduate students and $6,500 for graduate students. U.S. citizenship required; Permanent residents accepted at certain labs. The application is currently open and must be completed by January 14, 2008. Go to: http://www.asee.org/nreip for applications and detailed program information.

Postdoctoral Fellowship

The Naval Research Laboratory (NRL) Postdoctoral Fellowship Program
This program is open to US citizens and legal permanent residents and offers a competitive stipend as well as insurance, relocation, and travel allowances. This program offers one to three year postdoctoral fellowships designed to increase the involvement of scientists and engineers from academia and industry to scientific and technical areas of interest and relevance to the Navy. This program has a rolling admission. Go to: http://www.asee.org/nrl/.

AFRL SPONSORS INTERNATIONAL WORKSHOP


NASA RESEARCH PROGRAM

The NASA Undergraduate Student Research Program (USRP) is managed by the Virginia Space Grant Consortium and places students at 12 NASA centers and the Los Alamos National Laboratory. This highly competitive program is a paid technical research internship and has summer, fall and spring sessions. For program and application information for your engineering undergraduate students, see: http://education.nasa.gov/usrp.

Michigan Engineering Graduate Recruiting Event

The College of Engineering at the University of Michigan will host the Engineering Graduate Symposium, November 2, 2007, which is open to all current and prospective graduate engineering students. The focus of this event is on admission to doctoral and masters' programs and graduate student research. Travel grants are available for prospective students including underrepresented, GEM, LSAMP, McNair, Meyerhoff, and female students. For details regarding criteria, selection, schedule of events, online application, and travel grants, see: http://www.engin.umich.edu/gradsymposium.

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