



2008 Student Opportunities (dated 1/9/08)

- **Summer Opportunities at Purdue University!**

Summer Undergraduate Research Fellowships (SURF) Program is now accepting applications for the 2008 program: May 19 - August 1

Set your sights high this summer.

- Learn through a discovery based program
- Research under the guidance of a faculty member and a graduate student
- Receive pay to conduct research
- Attend sessions on research methodology, professional development, and graduate school
- Meet 200 potential new friends and research colleagues
- Build Research into your Resume. Apply Today! To learn more go to www.purdue.edu/surf **Deadline for applications is March 10, 2008**

- **An Eight Week Summer Intern Program for Undergraduate Women in STEM majors at Iowa State University**

The internship allows undergraduates to work on a variety of projects and gain hands-on research experience under the supervision of Iowa State faculty and staff. In addition to working on a research project, interns attend seminars, write a research paper and summarize their research in a formal poster presentation. Undergraduate interns will work for eight weeks, beginning June 2, 2008 and ending on July 25, 2008 and will be paid a stipend of \$3,500 for the entire program. For more information and application instructions go to: http://www.pwse.iastate.edu/oncampus/summer_intern.html or contact Lora Leigh Chrystal, Program Coordinator at lchrysta@iastate.edu or 515-294-5278.

- **2008 WISE Program - ASTM International Internship**

- Applications are now being sought for the summer 2008 WISE Program (June 8 - August 8 2008). The application deadline for ASTM International has been extended to **February 10, 2008**. <http://www.wise-intern.org/index.html>
- Selected applicants spend nine weeks in a special summer program, called the WISE Program, in Washington, D.C. learning how government officials make decisions on complex technological issues and how engineers can contribute to legislative and regulatory public policy decisions.
- A stipend of \$2,100.00 is provided to cover the intern's living and travel expenses. Lodging is provided; participants are housed in a dormitory on the campus of George Washington University in the heart of Washington, DC.



- **2008 Native American and Pacific Islander Research Experience Program (NAPIRE)**

The NAPIRE Program was created to introduce Native American and Pacific Islander undergraduate students to the biodiversity of the tropics.

In addition to completing a research project, students will participate in lectures, seminars, and field activities that focus on tropical ecology and conservation. Students receive Round-trip travel to Costa Rica and expenses, mentoring from an experienced faculty researcher, and a research stipend of \$3000.

Application deadline is February 28, 2008. Preference will be given to applicants who are Native American and Pacific Islander undergraduates.

To apply call (919) 684-5774 or http://www.ots.duke.edu/en/education/reu_napire.shtml

- **Colorado Alliance for Graduate Education and the Professoriate (AGEP) Program**

Summer Undergraduate Research Internship Program is to give students an opportunity to participate in research and to enhance students' preparation for graduate school.

Deadline: April 28, 2008 or Until All Positions Are Filled

Student Benefits

1. \$3,200 stipend and up to \$600 for travel
2. \$1,700 for campus room and board
3. Opportunity to work with faculty mentor to conduct and present research
4. Preparation for graduate school
5. Social and Enrichment activities with McNair Scholars
6. Summer in beautiful Fort Collins on the Rocky Mountain Foothills

Colorado State University - BRIDGE TO THE DOCTORATE FELLOWSHIP

The National Science Foundation (NSF) has awarded CSU the Bridge to the Doctorate (BD). It is a supplement to our Louis Stokes Alliances for Minority Participation (LSAMP) Grant. NSF's BD Fellowship Program seeks to increase the number of students successfully completing quality degree programs in science, technology, engineering and mathematics (STEM). Particular emphasis is placed on supporting groups that historically have been underrepresented in STEM disciplines: African American, Hispanic, Pacific Islander, American Indian, and Alaskan Native. Students chosen to participate as BD Fellows receive funding for the initial two years of their graduate study. The long term goal of our BD Program is to encourage Fellows to earn their PhDs and seek careers as university professors.

Programs contact: Dr. Elaine Green (970) 491-2898 Elaine.Green@colostate.edu



Conferences

- **9th Annual National McNair Scholars and Undergraduate Research Conference and Graduate School Fair, March 13-16, 2008** hosted by the University of Maryland College Park

The McNair Conference brings together approximately 300 of our brightest and outstanding scholars from throughout the United States whose strongest desire is to attend graduate school. Students will have the opportunity to present their academic research and engage in workshops to explore graduate opportunities and resources throughout the conference.

To learn more go to <http://www.aap.umd.edu/McNairConference/about.htm>

- **2008 Google Workshop for Women Engineers**

Up to 150 female computer scientists will be selected to attend a 3 day all-expenses paid workshop at Google's headquarters in Mountain View, California February 21-23, 2008. This special workshop will include technical talks and career workshops, and a unique occasion to build and strengthen networks of women in technology. Students will also enjoy tours of the Googleplex, have the opportunity to meet with Google engineers in their fields, and have fun exploring the San Francisco bay area. Visit our website for more information <<http://www.google.com/jobs/students/workshopforwomen%20>>www.google.com/jobs/students/workshopforwomen

Application Deadline: Tuesday, January 22, 2008