

1. NSF-STC 2007 Summer Undergraduate Internship Programs

The National Science Foundation Science & Technology Centers would like to invite you to apply to the NSF-STC Summer Undergraduate Internship Program. The National Science Foundation Science and Technology Centers (STCs) offer paid summer internships at our seventeen centers, located at prestigious universities around the United States. These summer internships provide undergraduates an opportunity to conduct research in a “graduate school” setting in the following fields:

- 1) biological sciences
- 2) computer and information sciences
- 3) engineering
- 4) geosciences
- 5) mathematical and physical sciences

These summer research opportunities are fully funded and are an excellent way to gain a competitive edge toward graduate school. The centers are currently accepting applications for the 2007 Summer Programs. Deadlines are rapidly approaching. For more information on these programs, please access their website at www.nsfstc.org.

2. Job Posting: Ethicon Johnson & Johnson

Ethicon Johnson & Johnson in Puerto Rico has an open position for a Line Facilitator in the manufacturing area, and they would like to receive resumes from students who graduated on December 2006. If you are interested, contact Amarylis De Jesús at AdeJesus@ETHPR.JNJ.com.

3. IMPACT Program

IMPACT is a graduate applicant visitation program for talented students from underrepresented groups, including GEM, LSAMP, McNair and Meyerhoff scholars, in the fields of engineering, mathematics, and the physical and natural sciences. Students must officially apply for graduate admissions for the Fall 2007 term to be considered. Students will have the opportunity to tour departments, interact with faculty, meet with current graduate students, talk to their peers from across the country, and partake in social activities. This program is fully funded providing airfare, transportation, hotels, and meals to all student participants. More details pertaining to invitations, registration, schedule of events, online registration, etc. can be found on the website:

<http://www.engin.umich.edu/impact>

4. Summer Research Opportunities at Columbia University

Justine Herrera coordinates two of Columbia University's Research Experience for Undergraduates (REU) programs, specifically the Materials Science REU and the Nanoscience REU. The application process for both programs has begun. During the 10 weeks of the program, participants develop practical research skills with guidance from a faculty advisor and a graduate student or post doctorate mentor. Participants' experience is further enhanced with weekly seminars, field trips, and interaction with participants from other summer science research programs.

The REU programs are open to U.S. citizens or permanent residents only.

More program information and an application can be found by visiting:

Materials Science: http://www.cise.columbia.edu/mrsec/education_reu.htm

Nanoscience: <http://www.cise.columbia.edu/nsec/outreach/reu/>

You may contact Justine if you have questions about these programs or the application process at jh2477@columbia.edu.

5. Honeywell Career Opportunities

Honeywell will be on campus conducting engineering and supply chain intern interviews on Friday, February 9, 2007. In addition, Honeywell will be attending the Job Fair and Awards event on February 10 & 11. Take advantage of this opportunity and visit Honeywell's booth and meet their representatives.

You can access additional information about Honeywell's university relations positions at www.honeywell.com/careers.