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***Illinois Space Society General Meeting**
Wednesday, February 4 at 7:00 pm in 103 Talbot Lab.

The Illinois Space Society will be hosting its first General Meeting of 2009. Come on out to find out about all the fun activities, social events, trips, job prospects, and community outreach that is in store for this Spring semester. Also, there will be a balloon propulsion device building competition which will pit members against each other to see who can design and build the best device. The winners will get valuable prizes including gift cards redeemable for some freaky good sandwiches! Even if you are not a member, stop on by to find out what kind of fun awaits you in Space! Contact Nick Kopp, nkopp2@illinois.edu

***Undergraduate Research Internships with NASA's Illinois Space Grant Consortium**
Application deadline: February 15, 2009

NASA's Illinois Space Grant Consortium (ISGC) is happy to announce that its 7th Undergraduate Research Opportunity Program (UROP) will take place this summer. UROP is a program designed to cultivate and support research partnerships between undergraduates and faculty members. All projects focus on NASA-related science and engineering research. We would like to invite highly-motivated sophomores, juniors and seniors as well as May 2009 graduates with a **GPA of 3.0 or higher to apply** to participate in UROP.

For further information and to apply, go to: <http://www.ae.uiuc.edu/ISGC/urop/index.html>

***ECS Career Fair**
Feb. 10-11, 10:00 a.m. -3:00 p.m., Illini Union, Rooms A,B,&C

This job fair is for students seeking full-time positions as well as co-ops or internships, in the field of engineering. Companies may schedule interviews during the fair, the evening of the fair, or the following day. Proper dress for this event is business casual or suit (No jeans.).

Engineering Career Services is seeking volunteers during the ECS Engineering Career Fair. Do you have an hour or two when you could help? We're looking for volunteers to assist from 9:00 a.m.-4:00 p.m. If you can help, please contact Lauren Stites, lstites@illinois.edu, with the days and times you can volunteer.

***Undergraduate Summer Internship Opportunities with Rolls-Royce**
Tuesday, February 10, Illini Union Room A, B, and C

Rolls-Royce has a number of summer internships available this year and will be attending the Engineering Career Services Career Fair and conducting a limited number of on-campus interviews on Wednesday, February 11th.

If you are still available for the summer and are interested in an internship with Rolls-Royce, please apply for a summer internship position by going to

<http://www.rolls-royce.com/careers> and applying to job requisition 10493, "College Intern". On-campus interviews will only be conducted with candidates who have applied on the website prior to the interview. Then, please email your current resume to Daniel.T.Jensen@Rolls-Royce.com to be considered for an on-campus interview.

***Undergraduate Summer Internship with Penn State's Applied Res. Lab.**

Application Deadline: February 28, 2009

Summer research positions are available at Penn State's Applied Research Laboratory for students with a strong interest in fluid mechanics or hydroacoustics. Applicants should apply during their sophomore or junior year. U.S. citizenship required. Students with mechanical engineering or aerospace engineering majors are preferred. The program will run from June 1, 2009 through August 7, 2009. For additional information regarding the internship and how to apply, please visit our website www.arl.psu.edu/employment.html.

***Summer Fellowship Program with Universities Space Research Association**

Application Deadline: March 15, 2009

The Center for Space Nuclear Research (CSNR) invites undergraduate and graduate level students to experience cutting-edge research in nuclear power and propulsion technologies through our prestigious Summer Fellowship Program.

Selection is based on these criteria: (1) scholarship, curriculum, and experience; (2) career objectives and scientific interest; and (3) match of interest of applicant with available research projects.

The roughly 10-week program runs from mid-May 2009 to mid-August 2009. Fellows will receive a weekly stipend to cover living expenses of \$500, \$600 and \$700 for undergraduate, master's candidates, and Ph.D. candidates, respectively. Assistance with travel expenses to a maximum of \$1,000 is also included. The CSNR intends to subsidize partial or full housing expenses depending on funding availability.

For the application form and further information, go to:

http://www.csnr.usra.edu/summer_fellow_prgrm.html

***AE Tutoring Sessions**

Monday through Thursday, 5:30-8:30 pm, 302E Talbot Lab

The AE tutoring sessions will begin on Monday, January 26. The tutors will help with all technical courses. All students are welcome to use the tutoring sessions or if you just need a quiet room to study. If you have further questions or concerns, please email Barb Kirts at bkirts@illinois.edu.

AE homepage: <http://www.ae.uiuc.edu/>

Undergrad program: <http://www.ae.uiuc.edu/academics/undergrad/>

Opportunities: <http://www.ae.uiuc.edu/opportunities/>

Visit the *Engineering Update* web site

<http://www.engr.uiuc.edu/communications/eupdate/> for College of Engineering news.