

# Society of Women Engineers Newsletter

Week of April 6<sup>th</sup>, 2008

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## SWE Events:

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### 1. SWE Social April 30<sup>th</sup>!

SWE socials have planned an event for Wednesday, April 30 from 6:00-7:30 (directly following the General Meeting in the same room). It's going to be a t-shirt making/decorating event and is going to be sponsored by Schlumberger, so we'll have a brief discussion/intro held by Schlumberger. We'll have iron on letters, paints, markers, etc. and girls will be able to make their own t-shirts (mainly SWE t-shirts). Food will also be provided!

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### 2. Volunteer for Expanding Your Horizons!

SWE Outreach will be running a workshop for Expanding Your Horizons on Saturday, April 26, 2008. Expanding Your Horizons is an annual event to encourage girls to explore careers in science and engineering. We will be running 3 workshops and need volunteers. If you want to participate in some fun activities surrounding the science of soap and oil, sign up! EYH runs from 8 AM to 5:30 PM.

Workshop times:

Workshop 1: 8:45-11:15

Workshop 2: 11:15-12:45

Workshop 3: 2:35-3:45

If you would like to sign up for one or more workshops, please email Christie at ccb35 and Leslie at lsp25.

Another Opportunity to become involved with Expanding your Horizons:

Expanding Your Horizons, EYH, is a wonderful day-long program designed to teach young girls about science...and to get them excited about science courses and vocations. Nearly 200 girls from middle school to 9th grade come to Cornell and attend a number of workshops that they choose. These workshops are put on by graduate students in a number of the science departments at Cornell!

One way that you can participate is by being a buddy! Being a buddy is a great idea! EYH buddies are essential for the success of the conference. Buddies must be female and they escort the young girls that could not find an adult chaperone to accompany them on the day of the conference.

Our participants are 7th, 8th and 9th grade girls from the surrounding area. Throughout the day, participants will visit 3 out of the 20 workshops held across campus by students and faculty in various departments. Last year, we had 230 participants at EYH with students traveling from as far away as Albany and Mexico, NY to attend the conference.

Spending the day with one of the participants is a fun and rewarding experience! As an EYH buddy, you will receive a free EYH T-shirt to be worn the day of the conference, as well as free breakfast, lunch, and afternoon reception!

An EYH buddy is only needed the day of the conference, so if you have a busy schedule this is the volunteer position for YOU! The conference will be held on Saturday April 26, 2007, from 8:30 am to 5:00 pm.

If being a buddy doesn't sound like a commitment you would like to make, you can also volunteer in other ways. You can contact [ek237@cornell.edu](mailto:ek237@cornell.edu) (Ellen Keene) and she can give you more info about other positions that need to be filled. \*\*Guys can also volunteer for other things besides being a buddy!! More information about EYH in general can be found at [www.ccmr.cornell.edu/education/eyh/index.php](http://www.ccmr.cornell.edu/education/eyh/index.php).

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### 3. Prospective Candidates Weekend! – Volunteers Welcome!

Volunteer today for Prospective Candidates Weekend! PCW is an event sponsored by SWE, DPE, and Engineering Admissions. From April 11-12, women admitted into the College of Engineering are invited to visit Cornell. During PCW, we introduce our guests to campus and engage them in a variety of activities to offer them a taste of the College of Engineering as well as life at Cornell. We expect a big turn out this year - more than 70 women and many more parents and siblings! We NEED YOUR SUPPORT to make this event a success. Volunteers are needed to host girls overnight, help out at registration, escort students to labs, or simply to pitch in an hour or two to help out with the tours and activities!

I want to help out, so what do I do?

Email Emily McAdams at [egm23@cornell.edu](mailto:egm23@cornell.edu) if you would like to volunteer or host. If you want to host, you must be a female residing on campus. If you meet these qualifications, email [egm23@cornell.edu](mailto:egm23@cornell.edu) for a host form or just stop by DPE in 146 Olin Hall.

Thank you in advance for your help!  
Kristie, Emily, Natalie, & Nicole

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### 4. Faculty Luncheon

Want to get free food (most likely from Aladdins!) and meet professors? The luncheon will be held on either Friday April 25th or Saturday April 26th from 12-3 pm. If you have interest in attending, Contact Amitha Kurmala at [ark77@cornell.edu](mailto:ark77@cornell.edu).

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### 5. PCW Bowling Event!

There is going to be a PCW bowling event on April 11 at Helen Newman starting at 8 pm. Please come enjoy a fun night of bowling and desserts/snacks and meet the prospective students who are visiting for the weekend!

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### 6. Student-Faculty Social April 16<sup>th</sup>!

There will be another SWE Student-Faculty social on April 16 from 4pm to 5pm (location TBA). The theme for the social is Strawberry Shortcakes and Strawberry (or regular!) lemonade. Basically, we'll have a bowl of cut strawberries, tray of shortcake, whipped cream (or cool whip), and strawberry (and regular) lemonade. Enjoy your own strawberry shortcake and socialize with female faculty in the College of Engineering!

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#### Other Organization Events:

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#### 7. Come see two of your current SWE directors perform!

Illuminations Chinese Cultural Dance Troupe Proudly Presents:  
REFLECTIONS 2008

A night of Chinese dance with special guest, the Cornell Glowsticking Club, Homer Chiang, Nathan Chun, and the Golden Lotus Dance Troupe.

Saturday, April 12, 2008

Anabel Taylor Auditorium

7:30 PM, Doors open at 7 PM

Tickets: \$5 in advance from any member or in WSH on Wednesday, April 9 or

Thursday, April 10 from 11AM to 2 PM. \$7 at the door.

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#### Research, Internship, Training & Employment Opportunities:

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#### 8. Goldman, Sachs & Co. Undergraduate Camp ([www.gs.com/careers](http://www.gs.com/careers))

Great minds don't always think alike. Here we embrace those with a different point of view. Because the challenges we face come in many different forms, it takes many different kinds of people to meet them. Are you one of them?

Goldman Sachs will be hosting our annual Undergraduate Camp from May 27th through May 30th in New York City. The 2008 Goldman Sachs Undergraduate Camp offers rising sophomores an opportunity to explore the financial services industry and become familiar with the firm's business, history and culture.

This event is open to Black, Hispanic, and Native American students from all majors and disciplines. The 4-day program features divisional overviews, case studies, career workshops, and networking with Goldman Sachs business and recruiting professionals. If you are interested in attending, please click the link to below and complete the application by April 25, 2008. For any questions or concerns please contact Conrad Woody or Jennifer Torres. Warm Regards, The Firmwide Diversity Recruiting Team 2008 Goldman Sachs Undergraduate Camp Application

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## 9. Announcing Procter & Gamble's Student Programs!

Procter and Gamble's Student Programs are designed to give early exposure to top students of the work we do at P&G. There will be 6 different programs held in Cincinnati, OH at our Global Headquarters during the weeks of July 28th and August 4th, 2008. Students participating in these programs will learn about the various areas within P&G as well as have an early opportunity to interview for employment opportunities (intern and fulltime) with P&G!

[http://www.pg.com/jobs/jobs\\_us/sectionmain.jhtml](http://www.pg.com/jobs/jobs_us/sectionmain.jhtml)

For additional information, please contact one of the Recruiting Specialists listed below.

Consumer & Market Knowledge - Barb Thomas (thomas.bi@pg.com)  
Engineering - Suzanne Rupert (rupert.sc@pg.com)  
Finance, Accounting, and Tax - Gina Dumas (dumas.gl@pg.com)  
IT/Information and Decision Solutions - Kristin Estep (estep.ks@pg.com)  
Marketing - Eloise Williams (williams.e.1@pg.com)  
Science - Brandi Chandler (chandler.bn@pg.com)

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## 10. Internship Opportunities with Microsoft!

Microsoft has a unique opportunity for those of you who are interested in technology, but do not have the computer science background to be a developer! This year, Microsoft is offering a Test Apprenticeship Program

to graduating seniors who are looking for full-time work. This program is part-time training and part-time hands-on work...and you get paid for it! I have attached the TAP job description to get you better acquainted with the program, and if you are interested, please submit your resume to: [appres@microsoft.com](mailto:appres@microsoft.com).

Please also fill out the candidate interest form (also attached to this email) and include it in your submission. If Microsoft is interested in your candidacy, a phone screen will be set up in the next couple weeks.

There are two requirements you must fulfill to be considered for this program:

1. You must be eligible for full time employment by July 2008. You cannot be considered unless your graduation date is prior to this time because the program begins in the summer.
2. This program does not support visas, therefore candidates must be US Citizens or Nationals, Permanent Residents, Refugees, Asylees, Applicants for Legalization or Amnesty.

If you do not meet both of those requirements, please do not submit your application.

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### 11. Academic Excellence Workshops (AEWs) Seeking Facilitators for Fall '08 Semester

Build success skills, help others, have fun, and GET PAID! Your resume will look great with that Cornell degree prominently listed, but corporate recruiters are looking for much more than just the diploma. They want evidence of demonstrated abilities in communication, self-presentation, leadership, teamwork, and facilitation.

If you have evidence of a solid academic performance, and you've got the time and a "help-others" ethic, we've got the opportunity. And we'll pay you to take it.

Facilitators lead small groups of undergraduates in a team-based approach to problem-solving and in-depth mastery of the core engineering curriculum. If this is of interest to you, please visit...

<http://www.engineering.cornell.edu/student-services/learning/academic-excellence-workshops/become-facilitator/index.cfm> <<http://www.engineering.cornell/aew>>

for additional information and to complete the on-line application.  
Applications must be received no later than Monday, April 14th, 2008.

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### 12. Goldman Sachs presents "Why Work on Wall Street?"

Date: Wednesday, April 16th  
Time: 5:30 pm - 6:30 pm  
Location: Statler 196

Goldman Sachs is sponsoring an educational program for college freshmen and sophomores entitled "Why Work on Wall Street?". This presentation is geared towards students both with an interest in financial services and those with limited knowledge of the industry. "Why Work on Wall Street?" will be held on campus this semester and will answer questions such as, what happens on wall street? how can I get a summer internship? and what skills do I need to succeed? Goldman Sachs representatives will present the information and be available for discussion afterwards. For more information about the presentation dates please refer to the details above. This will be an engaging and informative discussion that underclassmen will surely benefit from as they begin to think about their career goals and aspirations.

If you're interested in attending, please e-mail [christie.natonio@gs.com](mailto:christie.natonio@gs.com).

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### 13. Design Squad is seeking participants! Apply by April 11<sup>th</sup>!

Design Squad is seeking candidates ages 18-19 who are passionate about engineering and are excited to spend the months of June-August in Boston (and traveling as well) tackling design challenges and competing for the \$10,000 prize.

Produced by WGBH-Boston for PBS, the program's goal is to get viewers excited about engineering and the design process. Contestants tackle engineering challenges for real world clients- such as creating cardboard furniture projects for IKEA or designing a gravity bike (no pedals or cranks!) for Extreme Game champion Tom Whalen.

Money for housing is provided.

Contestants are paid -- so not only is this a unique opportunity, it also qualifies as a summer job!

We are seeking a diverse pool of young men and women -- we will ultimately choose 3 guys and 3 gals.

Please urge any kid you know who is passionate about engineering and building things to apply.

A link to the application can be found at [pbs.org/designsquad](http://pbs.org/designsquad). Deadline is Friday, April 11.

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### Other Useful Information!

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### 13. Subscribing to the Alumni list

An alumni list was created in August 2006. Unlike SWEEmail, this will not be a weekly email. It will most likely be monthly. For those who just graduated or those who are alumni on the list, you can join by sending an email to [lyris@cornell.edu](mailto:lyris@cornell.edu) with the message as (without quotations and brackets) "join SWEalumni-L <insert your name>"

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### 14. Unsubscribing From SWEEmail

For those of you who have recently graduated or are not interested in receiving SWEEmail, send an email with leave SWEEmail-L" to [lyris@cornell.edu](mailto:lyris@cornell.edu).

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15. Please direct SWE questions to the appropriate people:

Presidents: Jenna Rae (jmr229@cornell.edu) and Wanling Yih (wy47@cornell.edu)  
Career Development: Diana Wu (dw234@cornell.edu) and Sara Huang (xh33@cornell.edu)  
Outreach: Liz Corson (ecc35@cornell.edu) and Catherine Manix (cgm25@cornell.edu)  
Public Relations: Emily Swarr (ecs43@cornell.edu ) and Alex Milaychev (am495@cornell.edu)  
Finance: Alice Chuang (acc65@cornell.edu)  
Student Services: Julie Katz (jnk23@cornell.edu) and Laura Connelly (lsc33@cornell.edu)  
Corporate Relations: Kavita Baba (kb273@cornell.edu) Adwiti Balakrishna (ab442@cornell.edu)  
Renee Yuen (ry42) and Amrita Mahtani (agm39@cornell.edu)  
Fundraising: Caitlin Cutter (clc62@cornell.edu)

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16. Posting Messages:

Email your message to Emily (ecs43) by 12:00PM on Sundays for a message to show up in the next weekly SWEmail. If your message is urgent and needs to be sent out as a SWExpress, please indicate so in the subject so that it can be sent out as soon as possible.

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Emily Swarr  
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Ecs43@cornell.edu