

Society of Women Engineers



UC Berkeley



The CSUA boys
performing "Stand by
Me" with flowers in

Valentine's Day Social

What better way to celebrate Valentines' Day early than hanging out with your fellow SWE members? On February 8th, SWE hosted the Will You Be My Valentine? social. The social committee provided cupcakes and cookies for everyone to decorate (and eat!) while mingling. A number of activity tables were also set up so that attendees could make personalized Valentines' Day cards for the special people in their lives.

(continued on page 2)

Spring Engineering Social

Engineers from all disciplines gathered together last Friday night, February 18th, for the Spring Engineering Social. The event was hosted by five clubs: Black Engineering and Students Association (BESSA), Pilipino Architects, Scientists and Engineers (PASAE), Hispanic Engineering Society (HES), Biomedical Engineering Society (BMES), and Society of Women Engineers (SWE).

Attendees played a number of games, ate good food, and had a chance to socialize with their peers and meet new people.

Looking back on the evening, many said that the games and activities were the most enjoyable part. The coordinators put together various individual and group games. After getting to know each other briefly through Who Am I? and Egg, Chicken, Dinosaur, players participated in more physical games, including Captain, Sailor, Gunner, and Man, Tiger, Trap.

(continued on page 3)

The Month of Love

In honor of February's most well-known holiday, we've devoted a page here to helping everyone celebrate Valentine's Day.



Valentine's Social (cont'd from front page)

Halfway through the social, the Computer Science Undergraduate Association (CSUA) stopped by for a surprise visit. The CSUA boys serenaded the SWE girls with their own rendition of 'Stand By Me'. They were even sweet enough to pass out roses to the SWE girls after their performance!

-Leanne Chan, PR Committee

V-Day Movie List

Movies are a great way to spend some cuddling time with that special someone, or even just for spending quality time with friends. We've compiled here a list of must-see Rom-Coms that are great for any occasion, especially if you're in the mood for a good laugh and some "awww" moments.

Top 10 Romantic Comedies

1. *Bridget Jones's Diary*
2. *27 Dresses*
3. *10 Things I Hate About You*
4. *Pretty Woman*
5. *Love Actually*
6. *The Proposal*
7. *When Harry Met Sally*
8. *Notting Hill*
9. *Sweet Home Alabama*
10. *Definitely, Maybe*

Engineering Pick-Up Lines

What's the best way to get a date? A good pick-up line of course! No worries if you're experiencing a shortage of these smooth sayings because we asked the officers to share some of their best lines with us here! And who said engineers can't be charming?

Our love is like dividing by zero...you can't define it.

-Kathleen

I won't stop bugging you until I get the address of your homepage.

-Constance Lu

You are a photon quanta to my valence electron; you excite me to a higher energy level!

-Liana Lo

Hey baby, are you Star Trek? Because I watch every night in the darkness.

-Neal Master

Baby, if they made you in C, you would have a pointer to my heart.

If I were a 30 degree angle, you'd be a 60 degree angle. You'd be my complement, and together we'd be right.

-Sara LaVigna

I'm not sue if you're in my range, but I'd sure like to take you home to my domain.

-Meghan

Baby, if you were words on a page, you'd be what they call FINE PRINT!

-Kelsey

Do you have any raisins? No? Then how about a date?

-Katie

I wish I was your derivative so I could lie tangent to your curves

Dear SWE members,

I hope everything is going well so far this semester. As you can see, we are trying a new layout for the newsletters and we want your feedback! Let us know what you think by emailing amy.zhang92@berkeley.edu for questions, comments, concerns, ideas, or additions!

Hope you all enjoyed this month's issue :D

Sincerely, Amy Zhang

Spring Social (continued from front page)

The event was a success, none of which would have been possible without the hard work of SWE's Intersocietal Coordinator, Elina Lin. When asked about the night, here's what she had to say:

"One of my goals this year was to bring easy opportunities for engineering students to start connecting with each other through social outlets. After speaking to the representatives of many groups, it was clear that we all shared the same aspirations: to introduce a more inclusive community to the College of Engineering. We hope that by putting on this event, students will feel more comfortable on campus to meet and maintain friendships with others from a diverse spectrum of backgrounds and interests.

The Engineers and Scientists Social was a great way to initiate this message at the beginning of the semester, and there will be plenty more events coming up to continue what happened at the social! Attend our general meetings, socials, and keep your eyes and ears alert about Engineers Week!"

Be sure to check out the video capturing the Spring Engineering Social on the SWE website! Engineers Week, better known as E-Week, will be taking place from March 7th to the 12th.

- Leanne Chan, PR Committee

SWE Science Scholars

On Saturday 2/12, SWE launched our first SWE Science Scholars event with a foil boat competition led by Michelle Leahy. SWE Science Scholars is a whole new series of events that introduces engineering and science to middle school students through hands-on activities. SWE members guided the students to design a foil boat that could hold as many pennies as possible by taking into consideration the concept of surface tension and

material strength. All of the students were successful in making boats that could hold at least 100 pennies! After the foil boat competition, we moved on to making water bottle submarines that taught the kids about buoyancy. Overall, "Fun with Buoyancy" turned out great despite the low turnout of kids. Hope to see you volunteer at the next SWE Science Scholars!

- Supada Sritanyaratana, Middle/High School Outreach Officer

Engineering Joke of the Day...

An engineer, a physicist, and a mathematician are asked to measure the volume of a red ball.

The mathematician measures the diameter, divides it by two to obtain the radius, and then performs a double integration.

The physicist weighs the ball and then weighs it again when immersed in water. Knowing the density of water and the difference in the two weights, she calculates the displaced volume of water, which is the volume of the ball.

The engineer looks up the volume in her book of red balls.



Job Listings

1. Quinstreet has a total of 4 openings for recent college grads in their Web Development Group. The recruiter said, "UC Berkeley has always been a great source of talent, so I wanted to reach out to you personally and work with SWE Organization to make sure we let you know about this opportunity." Visit quinstreet.com/careers and look for Job ID: 0238 (Jr. Developer - PHP).

2. Do you have a passion for developing and sharing technical expertise? Are you interested in information development? Oracle is in need of Technical Writers for their Redwood City location. This position is also posted on Callisto as job reference # 778289. Interested parties can reference SWE and send their resume directly to Kymberly.flaigg@oracle.com.

3. StyleSeat (<http://www.styleseat.com>) is sort of an OpenTable for beauty and wellness. They've just received funding, are growing quickly and are looking to hire software developers ASAP. The CEO is a woman excited to work with SWE who said, "I'm thrilled to see that SWE is promoting collaboration among women in the sciences." Visit their website(s) for more info. Site: <http://styleseat.com> blog: <http://blog.styleseat.com> twitter: @styleseat

4. Recruiters are experiencing success on OneWire by connecting with students for their engineering and tech positions, and we have only seen the number of companies and open positions continue to increase.

Below, please find some opportunities that have recently been activated by companies on OneWire:

- Abbott Laboratories – Multiple Opportunities
https://www.onewire.com/f_4172-Abbott-Laboratories.aspx
- Baxter International – Multiple Opportunities
https://www.onewire.com/f_4238-Baxter-International-Inc-.aspx
- Cisco Systems – Multiple Opportunities
https://www.onewire.com/f_4158-Cisco-Systems-Inc.aspx
- EMC Corporation – Multiple Opportunities
http://www.onewire.com/f_4279-EMC-Corporation.aspx
- Texas Instruments – Engineering Co-op
http://www.onewire.com/p_3128-Engineering-Co-Op.aspx
- Xerox – Intern: Mechanical Engineer
https://www.onewire.com/p_3171-Xerox-Intern-Mechanical-Engineer.aspx

~ March 2011 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
February 26 th SWE Science Saturday1- Mechanical Engineering	Marble rollercoasters 10am-12pm 105 Dwinelle	1	2	3	4 SWEet Breakfast 9am-12pm	5 SWE Science Saturday2- Ooey Goey Chemistry 10am-12pm
6	7	8	9	10	11	12 E4K
13	14 Pi Day Social 6-8pm 2 Evans	15	16	17	18	19 Expanding Your Horizons, Mills
20	21	22	23	24	25	26 SWE Science Saturday3 10am-12pm
27	28 Workshop with Lockheed Martin- Program Management 6-8pm	29	30 Third General Meeting 6-8pm Wozniak Lounge, 4 th Floor Soda Hall	31	Notes: February 26 th Region A Conference Santa Clara University	

Aspire, Advance, Achieve

For absolute up-to-date info, please visit swe.berkeley.edu/calendar



If you would like to be added to the mailing list, please contact Tracy at tracychuong@berkeley.edu