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○ ISSUE 8 | ○ VOLUME 1 | ○ APRIL 2014

the SSOF engineers

MONTHLY UPDATES AND UPCOMING EVENTS HELD BY STUDENT ORGANIZATIONS IN THE SWANSON SCHOOL OF ENGINEERING

Contact us!

Email: pittesc@gmail.com

Facebook: [facebook.com/UPittESC](https://www.facebook.com/UPittESC)

Twitter: @PittESC

Web Page: pittesc.weebly.com

E-Week Recap

Relay for Life

Relay for Life is an organized, overnight community fundraising walk benefiting the American Cancer Society! Pitt's Relay is April 5th-6th on the Cathedral Lawn! Make a difference and join ESC's Relay for Life team by clicking [here!](#)

Thank you to everyone who had a hand in making our 61st annual E-Week such a success! A special "Thank You" to all of the department chairs for their hard work! In case you missed E-Ball, here are the results you've all been waiting for....

E-Week Queen: Deanna Pelkey, BioE

E-Week King: Dylan Stow, ChemE



1st place: Bioengineering, 2195 points

2nd place: Electrical & Computer Engineering, 2130 points

3rd place: Chemical Engineering, 2075 points

The last **ESC General Body meeting** of the semester will be held on **Tuesday, April 8th at 8pm** in G26! Did you love E-Week? Do you want to be in charge of planning it next year? We will be having elections for the two 2015 E-Week Chair positions at this GBM! Email pittesc@gmail.com with any questions.

Interview Workshop!

On April 8th and 9th, **Engineering Student Council** and **Theta Tau** will be hosting an **interview workshop** to help prepare students to secure an internship, co-op, or a full-time offer in the upcoming academic year. On **April 8th** at **8:30PM** in **BEH 102**, Theta Tau will be holding an information session with Jim McCarthy on how to ace an interview with a prospective employer. Things like: what to say, questions to expect, how to dress and what not to do! On **April 9th** from **1-3pm** in **WPU 240**, career services will be conducting mock interviews for students that signed up in advance. There is a limited amount of space, so it is imperative that you sign up while you can! Students that are interested should log in to their My Pitt accounts and access FutureLinks.

To reserve your mock interview time through FutureLinks:

(1) Type "45791" into the search bar, (2) Click "apply", (3) Submit your resume, (4) Select an available time slot

Career Services is requesting that students submit their resumes by Friday, April 4th. While this event will be very beneficial to all students, current freshmen and sophomores are especially encouraged to participate. The more you practice interviewing, the more confident you can be when you are face-to-face with an employer.



Society of Women Engineers (SWE)

Empowering women to advance and succeed in the field of engineering

On **Wednesday, April 2nd**, we will be having a **Fun with Science lunch** where we will be making bouncy balls and eating Jimmy John's! The event is in Benedum 1239 from 12:30pm to 2pm. Our **End of the Year Picnic** will be taking place on **Thursday, April 17th** from 11:00am to 1:00pm in Benedum 102. Make sure you come for free food and cornhole! We are also planning a behind-the-scenes trip to the zoo and a Senior Sendoff at the Carnegie Science Center's 21+ night.

Email pittswe@gmail.com for more details.

Engineers for a Sustainable World (ESW)



Non-profit network dedicated to building a more sustainable world for current and future generations.

East End Tour on April 5th!

On March 22nd, ESW-Pitt visited the Allegheny Ridge Wind Farm and toured the grounds with ESW-Penn State. On March 25th, we tabled for Real Food Day, an event hosted by the Fair Food Cooperative Club, and talked about water issues with Take Back the Tap, another student group. We will have another awesome event coming up, with a **tour of the East End on April 5th!** We will visit several businesses there such as the Pittsburgh Center for Creative Reuse, Construction Junction, the TECH Shop, and the East End Food Co-op. We'll be riding to the East End on a bus as a group around 1pm. Interested in joining us? See more details by joining our Facebook event ([East End Tour](#)) and email Patrick Eells at pfe3@pitt.edu!

Society of Petroleum Engineers (SPE)

During the month of March we hosted Adam Winkler from Calfrac who presented us with an introduction to the service side of the industry. The event was well received and two students received job offers from Calfrac, which they accredited to the event. Last week, our second speaker, John Cramer (the ex Northeast Regional Director of SPE), came in and conducted a "Hydraulic Fracturing 101" lecture to better educate our students. On **Wednesday, April 2nd** at 7:30pm, we are hosting Hallibur-

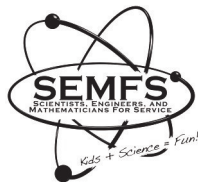
ton who will give a **"Cementing 101"** presentation to our members. This will be the last event conducted by SPE for the Spring 2014 semester. We are extremely appreciative of our members' participation over the course of this academic year and hope that everyone is ready for an exciting and eventful fall!



Society for Mining, Metallurgy, and Exploration (SME)

Advancing the worldwide minerals community through information exchange and professional development

The Society for Mining, Metallurgy, and Exploration is having its **End of Year Meeting on Monday, April 7th**. Doors open at 6:30pm and the meeting starts at 7pm. There will be guest speakers talking about the coal industry, environmental reclamation, and career opportunities in the mining industry. There will also be a 50/50 raffle and a silent auction. *Admission is free and Jimmy John's will be provided.* Check out the flyer on the next page for more information!!



Scientists, Engineers, and Mathematicians for Service (SEMFS)

Introducing local K-12 students to careers and concepts in the STEM fields!

This past Saturday, SEMFS hosted Explore Science Day, a day of science, engineering, and math workshops for local elementary, middle, and high school students. This involved a wide range of activities, including a presentation on fractals, a tesla coil demonstration, a heart dissection, and more. Read more about the event here (<http://goo.gl/DjB1Of>). **To learn more about SEMFS**, feel free to email us at semfs.pitt@gmail.com, or check out our Facebook page, **"SEMFS @ Pitt."**

ESC OFFICE HOURS (G32B):

MON: 10am-12pm, 2-4pm, 5-6pm

TUES: 1-4pm, 6-8pm

WED: 2-3pm

THURS: 3-5pm

FRI: 12-1pm

To submit an event for the SSoE newsletter, please send an email to pittesc@gmail.com before the 1st of each month with a short description of your event!

PITT | **SWANSON**
ENGINEERING

THE UNIVERSITY OF PITTSBURGH STUDENT CHAPTER OF
THE SOCIETY FOR MINING, METALLURGY, AND
EXPLORATION (PITT SME)

INVITES YOU TO THE 2014 PITT SME END OF YEAR MEETING AND SILENT AUCTION!



Sponsored by the University of Pittsburgh Center for Energy



Featuring Presentations by

Allen Dupree

Vice President, Safety: Alpha Natural Resources

"Overview of the Current Coal Industry and Alpha Natural Resources"

Mark Kozar

U.S. Geological Survey

"The Elkhorn Coal Hydrology"

ADMISSIONS ARE FREE

SNACKS AND REFRESHMENTS WILL BE SERVED

The goal of the 2014 Pitt SME Annual Meeting is to attract engineering and geology students at the University of Pittsburgh to the Mining Industry and Pitt SME. The Mining Industry employs all types of engineers and geologists and offers many different career opportunities. A silent auction and 50/50 raffle will also be held to help fundraise for Pitt SME. Please join us in our efforts!



RSVP PREFERRED

DATE:

Monday, April 7th, 2014

PLACE:

Room 102, Benedum Hall

3700 O'Hara Street

Pittsburgh, PA 15261

TIME:

Doors Open: 6:30 pm

Presentations: 7:00 pm

Auction Closes: 8:00 pm

CONTACT INFORMATION:

Please contact Pitt SME with any questions or comments at [sneptt@gmail.com](mailto:snepitt@gmail.com)

Please RSVP by Friday, April 4 if possible. RSVP is requested, but not required.

April 2014

SWANSON SCHOOL OF ENGINEERING STUDENT ORGANIZATION CALENDAR

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 ESC: General body meeting, 9pm, BEH G26	2 SPE: Cementing 101, 7:30pm SWE: Fun with Science, 12:30-2pm, BEH 1239	3	4	5 ESW: East End Tour, 1pm Relay for Life!
6 Relay for Life!	7 SME: End of the Year Meeting, 6:30pm, BEH 102	8 ESC: E-Week chair elections, 8pm, BEH G26 -Interview Seminar, 8:30pm BEH 102	9 ESC: Interview seminar, 1-3pm, WPU 240	10	11	12
13	14	15	16	17 SWE: End of the Year Picnic, 11am-1pm, BEH 102	18	19
20	21	finals week				
27	28	29	30			