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UPCOMING SPRING QUARTER EVENTS

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CPP WE’s alumni, Sarah Reyes, who graduated from Cal Poly Pomona in 2016 with a B.S. in Industrial Engineering was our guest speaker for our WE Chat in January. Sarah is a quality and assessment evaluator for the Naval Sea Systems Command (NAVSEA). Sarah spoke to our ambassadors about her academic career as a student, while also emphasizing the importance of getting involved on campus. She also mentioned how beneficial it is to seek internships during your college career. Sarah gave an example regarding her current position and how she previously was a student intern at NAVSEA in June 2012 and then was converted to a full-time employee the following year.

February’s WE Chat had CPP’s very own Dr. Ha Thu Le as our guest speaker. Dr. Le is currently Assistant Professor in the Department of Electrical and Computer Engineering. Prior to working at CPP, she talked about her experiences with various industrial, research, and academic institutions. She was able to share some of the challenges she faced in the engineering field.

A student in attendance, Angelica Salgado, said Dr. Le’s talk about her struggles going to school was relevant and said “Although times are different now, adversity will still be in our way sometimes, but that doesn’t define us.”
In order to prepare our student ambassadors for our annual event, Introduce a Girl to Engineering, we held two training sessions for our ambassadors to attend to test out and practice each activity planned for the day of the event! The activities they tested out, included: Bristlebots, Catapult with Hoop, Propeller Plane, and a Lip Balm activity.

On February 26th, with the help of our amazing volunteers we were able to put on our annual event, Introduce a Girl to Engineering which allowed 150 middle school girls to experience engineering. By providing this opportunity, we hope to show these young girls that careers in the STEM field are possible. The girls have the opportunity to participate in engineering activities from a wide variety of disciplines. This year, they were able to build their own BristleBot, a rubber band driven plane, a catapult game, and even their own lip gloss. Through these activities, the girls got a taste of mechanical, aerospace, electrical, civil, and chemical engineering in an attempt to find what sparks their interest. Thank you so much to the dedicated volunteers who helped these girls achieve a positive hands-on experience with engineering and who became role models to the female students.
If you are interested in volunteering with CPP WE, we have just the opportunity! On **May 11, 2018** CPP WE will be helping out at an event called Robot Rally. For those who have not previously attended Robot Rally, it is a VEX robotics competition for middle school students. In order for this event to run smoothly we will need enthusiastic volunteers like you! Volunteers will be needed from **7AM-4PM**. Keep in mind that you do not need to stay the entire time, you can come and go throughout the day, and your lunch will be provided.

Email if you have any questions:

engrevents@cpp.edu

Cal Poly Pomona's College of Engineering needs volunteers like you on **April 27, 2018 and May 23, 2018** for Femineer Summit at the **BSC** from **7AM-4PM**. This program provides K-12 students with project-based learning, female engineering student mentors, and opportunities to visit CPP. All the participants in the program will also be showcasing their finished robotics projects on this day. It’s our hope that this program will build a better community for current and future STEM leaders, so hopefully we'll see you there!

Sign up here:

https://goo.gl/forms/hr9vPGdAO8grCNvI3
The Boeing Company has two requisitions open for entry level (new college hires) and early career engineers. There are 70 positions open for Electrical and Computer Engineers graduating this May/June. Apply to requisitions: 1800010325 Level 1 (entry Level) ; 1700028096 (level 2). [http://www.boeing.com/careers](http://www.boeing.com/careers)

Edison is hiring a full-time career opportunity titled ‘Power Systems Advanced Application: Engineer 1’ for students graduating by June 2018. Interested applicants visit [edisoncollegejobs.com](http://edisoncollegejobs.com)

The National Academy of Engineering is pleased to announce a new program to support girls and young women on the way to an engineering education. High school girls with an interest in using their creativity and skills in engineering design to inspire younger students are encouraged to apply to become EngineerGirl Ambassadors via the EngineerGirl website:

[https://www.engineergirl.org/61291/Ambassadors](https://www.engineergirl.org/61291/Ambassadors)
Our IG2E event was a huge success! Thank you to everyone who helped make this event possible!

Would you like to be more involved in programs like this?

Email us! cpp_we@cpp.edu