

# November Update

Lowcountry Society of Women Engineers



## Happy Thanksgiving from the Lowcountry SWE Team!

Lowcountry SWE was selected as the recipient of the SWE WE Local 2022 Outstanding Professional Development Event Award for the Women In Industry Day 2021 Conference! The Outstanding Professional Development Event Award recognizes groups which plan and carry out a high-quality professional



development event.

## Coming Up Soon: December 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
5	6 CSEdWeek	7 CSEdWeek	8 CSEdWeek	9 CSEdWeek	10 CSEdWeek	11 CSEdWeek
12 CSEdWeek	13	14	15	16	17 All Member Meeting	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

November 2021  
11/24/2021

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### Future Events

- *January Social—TBD*
- *ITEEA 2022 Conference—March 9-12*
- *2022 International Women in Aviation Conference—March 17-19*
- *2022 ECSITE Conference—June 2-4*
- *“Planet, People, Prosperity” STEM Learning Ecosystems Community of Practice Convening—June 20-22*



## Professional Development

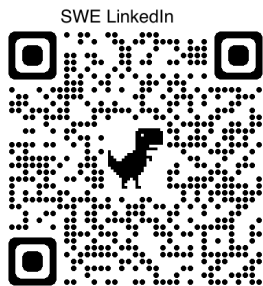
Are you interested in being a speaker or know someone who would be a great speaker for one of our Professional Development events?

Fill out the form below to let us know about your interests or to be added to our speaker database.

If you have any questions regarding SWE-Lowcountry professional development (PD), please contact us at professionaldevelopment@swelowcountry.org .

[Professional Development Interest Form](#)

## Membership



Use the QR code to the right to join our new LinkedIn group or click [here](#).

Click [here](#) to renew your membership with SWE- Lowcountry

## Upcoming SWE Lowcountry Events

**swe** ALL MEMBERS' MEETING  
 Society of Women Engineers  
 6:00 PM EST, Friday, December 17th  
*Virtual Link will be provided*  
 RSVP Link  
<https://forms.office.com/Pages/ResponsePage.aspx?id=V40mW28qBE6w3mk4WD1evNxqBwXL0JtLqx0j5xJMjXNUN1hCVFZMUFJVUkpST1FXREFYSDhLRzq1Uy4u>

Join us for an all members meeting on Friday, December 17th at 6:00 PM.

[RSVP Here!](#)

We will have a guest speaker and a giveaway!

## Partner Organizations

### CEJC

The CEJC Council is now accepting nominations/applications for our Engineer of the Year (EOY) and Technical Project Team of the Year (TPTOY) Awards. Please see attached for the applications or check out the link below to learn more on our website. You are encouraged to nominate a deserving engineer from your Society.

[EOY](#) [TPTOY](#)

### PMI Charleston Sponsored Event:

What: PMI Charleston Military Recognition and Networking Event

When: December 6th, 6pm-8pm

Where: Charleston Convention Center, Rooms 10/11

[Register Here](#)

### FIRST SC - Call for volunteers/mentors:

Also FIRSTSC, a robotics organization promoting STEM to SC Youth has a call for volunteers/mentors for this academic year's Robotics events. More Information [Here](#).

### CHSWIT

CALLING ALL CYBER, NETWORKING & CS PROFESSIONALS! Opportunity to teach at Cooper River Center for Advanced Studies. Brand new million(s) dollar state of the art tech campus in Park Circle. Contact [nina@chswomenintech.org](mailto:nina@chswomenintech.org) for more information!



CHARLESTON  
**WOMEN**  
IN TECH

## Careers and Opportunities

Systems Engineering Graduate Certificate from Clemson

The interdisciplinary graduate certificate in Systems Engineering is designed to equip professionals in a variety of professional settings and industries to use systems thinking and engineering theories to solve complex prob-

lems. After the completion of the graduate certificate, students are eligible for application and admittance to the Master of Engineering: Systems Engineering program. Certificate courses can be completed in-person on Clemson's main campus or at the

Zucker Family Institute in Charleston, SC. Additionally, students may elect to complete courses 100% online to accommodate their schedules or geographic location.



## Volunteer Opportunities

Want to connect with K12 students and inspire the next generation of engineers? Maybe you're excited to help other people develop and achieve their full potential? Does landing a client or donor get

you excited? We have several roles and positions open for volunteers to make this organization shine. After all, we can't do it without you.

- Secretary

- K-12/Girl Scout Outreach Chair

- 

- Professional Development II

[Apply here!](#)



Lowcountry SWE

*We're looking forward to serving you in FY22. If you have any suggestions for events, please send us an email! You can find all of our contact information here:*

<http://www.swelowcountry.org/contact-us.html>

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SWELOWCOUNTRY.ORG

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*Our mission is to stimulate women to achieve full potential in careers as engineers and leaders, expand the image of the engineering profession as a positive force in improving the quality of life, and demonstrate the value of diversity.*

*Our objectives include :*

- *Inform young women, their parents, counselors, and the public in general of the qualifications and achievements of women engineers*
- *Assist women engineers in readying themselves for a return to active work after temporary retirement*
- *Serve as a center of information for women in engineering*
- *Encourage women engineers to attain high levels of educational and professional achievement*

## Future Events



### CSEdWeek #CSEverywhere

From December 6-12, 2021 students will be able to interact with fun games and challenges that give them the awareness that technology is not 'one-size-fits-all'.

Participants will have the opportunity to learn about tech and earn prizes, including gift cards and personalized video messages from one of their favorite celebrities. Our CSEd-Week activity can be used as an icebreaker at the beginning of instruction to get students excited about exploring tech careers in various industries including music, beauty, sports, fashion, and entertainment.

To confirm your participation,

visit [here](#) or sign your students up by submitting a [participation form](#). Don't miss out on this year's collaboration! Your students will thank you later.

### ITEEA 2022 Conference March 9-12, 2022 Orlando, Florida + Virtual Option

The 2022 theme is Standards for Technological and Engineering Literacy: The Role of Technology and Engineering in STEM Education—Keys to Success! The focus will be on the roadmap that Standards for Technological and Engineering Literacy (STEL) provides for all educators and will highlight the importance of the three organizers within STEL—standards, practices, and contexts with connections and

learning opportunities for all STEM learners. Conference includes a virtual option. Early bird rate ends December 1, 2021. [Learn more.](#)

### 2022 International Women in Aviation Conference March 17-19, 2022 Nashville, Tennessee

Conference will include professional development seminars, education sessions, exhibit hall, scholarship awards, and 2022 Pioneer Hall of Fame inductions. [Learn More](#)

