

# May Update

Lowcountry Society of Women Engineers



## Welcoming Olivia Jones to Our Women In Industry Day Team!

Olivia Jones will be joining us as the 2023 WIID Director! Olivia has been participating in the event since its inauguration and has loved to see it grow over the past few years. This year she was very impressed with the keynote speakers and professionalism of the event.

Olivia works at Volvo Cars as the Plant Strategy Engineer. She researches and

advises the plant on how to achieve long term goals. Previously she has worked as a manufacturing engineer and a production systems engineer.

In her spare time, Olivia likes to sail on a 26' boat in the Charleston Harbor, is part of a social kickball league, and is an enthusiastic member of her book club.

Please reach out to her if you want to be involved in the event preparation and planning team!



May 2022

5/27/2022

### Inside this issue:

Professional Development	2
Membership	2
Upcoming SWE Lowcountry Events	2
Partner Organizations	3
Careers and Opportunities	3
Volunteer Opportunities	3
Future Events	4

## Coming Up Soon: June 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat
29	30	31	1 <b>ECSITE</b>	2 <b>ECSITE, CWiT</b>	3	4
5	6 <b>Women in Stem</b>	7 <b>Women in Stem</b>	8	9	10	11
12	13	14	15	16	17	18
19	20 <b>PPP STEM</b>	21 <b>PPP STEM</b>	22 <b>PPP STEM</b>	23	24	25
26	27 <b>SWE Social, NCGS</b>	28 <b>NCGS</b>	29 <b>NCGS</b>	30	1	2

### Future Events

- Charleston WiT Lunch 'N Learn—June 2
- 2022 ECSITE Conference—June 2-4
- Global Women in STEM Leadership Summit—June 6-7
- “Planet, People, Prosperity” STEM Learning Ecosystems Community of Practice Convening—June 20-22
- SWE Social—Axe Throwing—June 27
- NCGS Global Forum on Girls Education—June 27-29



## 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?

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

[Professional Development Interest Form](#)

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

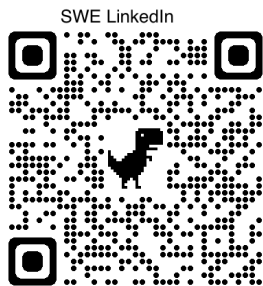
## Membership

### 2022 Member Survey

Erica Sampson!

Big thanks to everyone who completed our 2022 Member Survey! We are glad to always serve you. All of your inputs will be taken into consideration for our events planning.

The winner of the raffle is



## Upcoming SWE Lowcountry Events

**SWE Social—Axe Throwing**  
Join us on June 27th for some axe throwing at ChuckTown Axe Throwing. [RSVP here!](#)

Payment is \$15 and guarantees a spot. Payments accepted through PayPal ([treasurer@swelowcountry.org](mailto:treasurer@swelowcountry.org)) or through check addressed to SWE Lowcountry and mailed to SWE Lowcountry, PO Box 41315, North Charleston, SC, 29423. Email [treasurer@swelowcountry.org](mailto:treasurer@swelowcountry.org)

and [social-chair@swelowcountry.org](mailto:social-chair@swelowcountry.org) if you send a check in the mail or have any questions. Must wear closed toed shoes! Not required to axe throw to be social. Reserved lanes open at 6:30. [Click here](#) for more information!

## Partner Organizations

### Charleston Women In Tech

Join us Thursday, June 2nd for our next Lunch ‘N Learn from 11:30-12:30! Come learn from LinkedIn Account Director Karen Graves how to optimize your LinkedIn profile. Sign up through our Meetup page [here!](#)



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

problems. 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. Addition-

ally, students may elect to complete courses 100% online to accommodate their schedules or geographic location.



## Volunteer Opportunities

Want to connect with 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**  
[Apply here!](#)

### FIRST South Carolina—South Carolina Robotics & Practical

Support FLL, FTC, and FRC students from across the Southeast as they push their robots to the limit at the first scrimmages of 2022! Help with field set-up and tear-down, logistics, A/V, match queuing, tech support, and more. For further questions email Chris Cortez at [CCortez@firstinspires.org](mailto:CCortez@firstinspires.org).



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>

SWELOWCOUNTRY.ORG



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



### 2022 ECSITE Conference June 2-4 2022 Heilbronn, Germany

The European science engagement conference is open to all professionals who engage audiences with science and technology. The conference will take place at Experimental, Germany's largest and most innovated science center. This professional development opportunity offers an intense mix of intellectual stimulation, purposeful and creative sessions, business opportunities, and unparalleled networking. Registration opens in early 2022. [Learn More](#)

### Global Women in STEM Leadership Summit June 6-7 Atlanta Georgia

The summit brings together women from around the world to build capacity, create community, and empower women and girls to reach their full potential in STEM. Participants will hear from diverse leaders

from science and technology fields, academia, nonprofit and government sectors, and will have the opportunity to engage in fireside chats and workshops to reflect and network with other participants. [Learn More](#)

### "Planet, People, Prosperity" STEM Learning Ecosystems Community of Practice June 20-22 Bav City, Michigan

*Planet, People, Prosperity* will bring together international leaders from more than 90 STEM Ecosystems to explore practical strategies for how communities can use STEM to drive gains in equity, social mobility, and efforts to safeguard the environment. [Learn More](#)

### NCGS Global Forum on Girls' Education June 27-29

Boston, Massachusetts  
The National Coalition of Girls' Schools is gathering educators,

researchers, advocates, authors, practitioners, and related-industry leaders from across the globe dedicated to working with girls and young women, to share ideas about how best to prepare and empower girls to be ethical, globally minded change makers who lead with courage, competence, and empathy. [Learn More](#)

### National Society of Black Engineers Stemapoolooza October 15 Charleston, SC

Join the National Society of Black Engineers Charleston Professionals in a day of inspiring science, technology, engineering, and math. Admission is free for K-12 students and includes STEM vendors and company presentations, career connections, fun interactive demonstrations, and meeting engineers and technical experts!