

EED WEEKLY EMAIL

DEPARTMENT OF ENGINEERING EDUCATION



Week of September 17th, 2018

Happy Birthday to Abby Clark (Sept 14), Lisa Abrams (Sept 20), and Patrick Herak (Sept 27)! Hope you all have an extra fabulous week!

Upcoming Events & Deadlines

1. The first Humanitarian Engineering Advisors meeting of 2018-19 will be Tuesday, September 18 from 1-2:30pm in Hitchcock Hall Room 426. The speaker will be our own Dr. Chris Ratcliff of the Engineering Education Department discussing the re-launch of the OSU Student Farm. See Ratcliff.62 with questions.
2. The Office of Graduate Education in collaboration with the college departments will be hosting this year's Graduate Engineering Open House (GEOH) on Friday, October 26th. See Ana Casado.1 for more information.
3. The dates for the Course Proposal Subcommittee and CCAA meetings Fall Semester are below. See Deb Grzybowski.3 if questions.

Course Proposal Subcommittee	CCAA
Tues. September 4	Tues. September. 11
Tues. October 9	Tues. October 23
Tues . November 6	Tues. November 13
Tues. December 4	Tues. December 11

4. Below are the dates when student registration windows open for Spring Semester 2019. This may help in conversations with your colleagues if there is a desire to offer new classes or group studies. See Deb Grzybowski.3 if questions.

Enrollment Appointments Open: University Priority	Oct 15
Enrollment Appointments Open: Graduating Seniors	Oct 18
Enrollment Appointments Open: Rank 4, Grad, Prof	Oct 22
Enrollment Appointments Open: Rank 3	Oct 29
Enrollment Appointments Open: Rank 2	Nov 5
Enrollment Appointments Open: Rank 1, et al	Nov 13

5. The 2019 Fellowship Competition calendar is now available. [Click here for the 2019 Fellowship Competition Calendar](#)

Opportunities for Excellence

- The Department of Engineering Education's Inclusion, Culture, and Diversity Committee invites you to join them for the first workshop of the 2018-2019 academic year: Building Effective Teams: Creating Authentic and Inclusive Spaces of Dialogue in the Classroom and Beyond. This workshop focuses on creating spaces for authentic dialogue. Effective teams must address potential power imbalances to succeed. Particular attention will be paid to understanding one's own social identities (gender, race, ethnicity, sexual orientation, ability, socioeconomic status, religion/spirituality, language and nationality) and how these identities impact one's experiences. This workshop offers specific strategies as well as experiential activities for creating more inclusive teams through dialogue. The core focus is on valuing difference, diversity and inclusion to examine current structural, systemic and cultural imbalances.
 - o September 24, 2018
 - o 2:00pm—3:00pm
 - o E100 Scott Laboratory
 - o [Register Here](#)

- SHPE is offering an incredible learning opportunity at the Faculty Development Symposium (FDS), to be held on November 8, 2018 from 9:00 AM to 4:00 PM, during the National Convention in Cleveland, Ohio. The FDS is designed for diverse graduate students, doctoral students, postdoctoral researchers, and early career faculty, and provides skills and resources to help the participants obtain and successfully transition to tenured faculty positions. Workshops are focused on holistic professional development including funding and teaching strategies, and career planning. Participants will also be able to connect with tenured faculty role models from diverse backgrounds who can provide mentoring and guidance. The SHPE FDS will bring a diverse community of engineering faculty to promote opportunities for faculty positions, postdoctoral positions, and research collaborations. Qualified applicants will receive financial support for convention registration and travel expenses. In addition, participants receive a SHPE certification, FDS pin, and an invitation to participate in additional conferences throughout the convention. This is a great opportunity to build long lasting professional and social networks.
 - o The deadline for applying to attend the SHPE Faculty Development Symposium is Monday, September 24, 11:59 pm PST, and applicants will be notified of decisions by Friday, October 5, 2018. The funding for travel awards is provided by the National Science Foundation.
 - o [Register Here](#)
 - o For more information, please contact Dr. Dora Renaud, Senior Director of Academic Programs and Professional Development at DoraR@SHPE.org

- Representatives from the [Office of Postdoctoral Affairs \(OPA\)](#) will be attending a number of events during the month of October during which we will have the opportunity to recruit postdoctoral scholars. If you or someone you know has any openings please send the advertisements to osupostdocs@osu.edu **by September 26, 2018.**

- Jen Herman and Deb Kuzawa are providing support to all FYE UTAs and GTAs who provide feedback on lab report technical communication outcomes. We invite you to visit Dr. Kuzawa or Dr. Herman in HI 309 during their FYE office hours if you have questions about how to use the rubrics to grade writing, or how to provide meaningful feedback to help students improve their writing. (Herman: M 1-2pm; Kuzawa: Th 11am-12pm).
- The Connect and Collaborate Grants Program incentivizes OSU-community teams to develop and grow [meaningful partnerships](#) that catalyze engaged teaching, research, and service programs with measurable and sustainable benefits to the community while advancing the strategic and scholarly goals of the university. Grants up to \$70,000 are available. Letters of intent are due Tuesday, Oct. 2. <https://carmenconnect.osu.edu/connectcollaborate>.
 - o Read more at <https://oaa.osu.edu/ccgrants>
- See what all the excitement is about! Here's the guide that the ETC have been working on for First Year Engineering. Fundamentals of Engineering Program Technical Communications: A Resource & Writing Guide for the Fundamentals of Engineering Program. <https://ohiostate.pressbooks.pub/feptechcomm/>
- The NSF [Research Initiation in Engineering Formation \(RIEF\) program](#) in the Division of Engineering Education and Centers will be hosting a webinar for prospective PIs on Friday September 28 at 1pm Eastern. Participants are invited to send questions ahead of time to [Julie Martin](#), program director for Engineering Education to be answered during the webinar. To Join, click the link <https://bluejeans.com/734662857/?src=htmlEmail> or call toll-free [+1.888.240.2560](tel:+1.888.240.2560)
- Below is a link to CLEERhub, which contains numerous engineering education resources that might be of interest to you and to others working in engineering education.
 - o <https://stemedhub.org/groups/cleerhub>
- The National Science Foundation (NSF) announces the launch of the [NSF 2026 Idea Machine](#), a prize competition to help set the U.S. agenda for fundamental research in science, technology, engineering, and mathematics (STEM) and STEM education. Participants can earn cash prizes and receive public recognition by suggesting the pressing research questions that need to be answered in the coming decade, the next set of "[Big Ideas](#)" for future investment by NSF. Entries will be accepted through October 26, 2018.
- Do you have a research idea that has the potential to advance cancer prevention, treatment or patient care? Applications from all disciplines accepted
 - o Two year award with the title of Researcher with benefits!
 - o Award begins February 1st 2019
 - o For more information on how to apply,
 - o Email: marie.gibbons@osumc.edu

- or visit: <https://cancer.osu.edu/pelotoniafellowship>
- The EED's Pattern of Administration (POA) has been added to our website. Please review it at <https://eed.osu.edu/welcome-eed/administrative-documents>.
- **Staff Manager Development Grant – Apply YEAR ROUND**
 - Managers, are you looking for professional development opportunities to help you increase your managerial skills and effectiveness? The staff manager development grant provides financial support to assist staff managers seeking to sharpen management skills, encourage participation in activities that further professional development and enhance behaviors that support the university's values.
 - Grants of up to **\$1,000 for individuals** will be awarded for staff manager participation in management workshops and programs, seminars, conferences or other activities held at The Ohio State University. **Grant applications are now accepted year round.** Applications should be submitted one month prior to the development activity to allow time for review and registration, if the grant is awarded. Examples of OSU providers
 - Apply here: <https://gatewaytolearning.osu.edu/professional-career-development/staff-development-grants/staff-manager-development-grant/>
- We invite all recently hired faculty, research scientists, and others to attend this full-day proposal-writing workshop. Our college is co-sponsoring this educational event in partnership with the Office of Research and other colleges. [Registration is now available.](#)
 - Planning and Writing Successful Proposals Workshop. Tuesday, September 18, 2018 | 8:30am-4:30pm (lunch provided). Nationwide & Ohio Farm Bureau | 2201 Fred Taylor Drive Columbus, Ohio 43210
- As the year continues, there are many opportunities for excellence to apply to. Email ENG-EEDFrontDesk@osu.edu with "Weekly Email" in the subject line if you know of any others!

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1. [You can easily publish and share your work on EngineeringUnleashed.com using the cards feature. Card is our term for a container of content - it's where you can find curriculum, tools, presentations, and all sorts of resources. You can also find and search for content already shared on the site.](#)

Articles of the Week (This week's water cooler talk – don't miss out!)

This week's article is titled "Ethics and Sustainability in Global Contexts: Studying Engineering Student Perspectives Through Photoelicitation". Note the authors!!! The reading is attached in the email.

(Have you read a good article this week? Email the ENG-EEDFrontDesk@osu.edu with "Weekly Email" in the subject line so we can include it next week)

EED Faculty and Staff Meeting Action Items

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Reminders

- Need storage space for your confidential research data? Please submit an IT help ticket to submit a request. <https://engineering.osu.edu/> click on the Intranet link at the bottom and select Helpdesk.
- Whether you are enrolled in an Ohio State medical plan or not, be sure to get a flu vaccination so you're ready to fight the winter flu bugs! All benefit-eligible faculty and staff can get vaccinated at a convenient on-campus location while supplies last. For details or to register for an appointment,
 - o <https://osuhealthplan.com/members/flu-vaccinations>
- Please get a T number before paying for any travel, conference fees, hotels, etc.
- If you are getting emails saying you're running out of space, archive! Put in an IT Help Ticket (go to College of Engineering website) to get the 15 minute solution.
- Have a potential news story?
 - o [Submit Here](#)
- If you have a small project for one of our front desk student assistants, contact Lisa Abrams (abrams.34@osu.edu) who will assign the work requests. Please submit any requests at least a week in advance.
- Do you have a message or event you'd like to see highlighted on EED's social media platforms (e.g. Twitter, Facebook)? Email your posts to ENG-EEDFrontDesk@osu.edu with "EED Social Media" in the subject line.
- Do you have an announcement or message you want to see in the next weekly email? Email the ENG-EEDFrontDesk@osu.edu with "Weekly Email" in the subject line.

Have a wonderful rest of the week!