

Division Objective

To provide a forum for the interchange of ideas between those people interested in lower division engineering. We promote scholarly work relating to educational activities for first-year engineering students.

About Us!

<u>https://sites.asee.</u> org/fpd/

Common Topics:

Methods of integrating

- Design
- Problem-solving
- Computing
- Student success
- and more!

into the first-year

experience

Contact Us!



Division Chair 2020-2021

Kaitlin Mallouk mallouk@rowan.edu

Looking forward, we hope you will join us at the 2021 ASEE Annual Conference at Long Beach, CA and the 2021 FYEE Conference at the University of Maryland!

FIRST-YEAR PROGRAMS DIVISION

ASEE 2021 CONFERENCE

- Draft papers have been submitted. We appreciate the work the reviewers have completed (reviewer deadline is **March 31**, so get those reviews in if you haven't!)
- Authors will be notified by April 5 of revision requests from the program chair. Revisions will be due April 19, 2021.
- Questions? Contact the 2021 Program Chair for the First-Year Programs Division, **Tim Hinds - <u>hinds@msu.edu</u>**

EVENT ANNOUNCEMENT

NETI-3D workshop registration available! NETI-3D will be held **May 26-27, 2021**, from 1:00 p.m. to 5:00 pm, EST, each day using Zoom. This online workshop for instructors teaching engineering or engineering technology focuses on effective teaching in a virtual environment. Topics explored in the workshop include student motivation, active engagement, assessment and adopting an inclusive mindset in online environments. The National Effective Teaching Institute has been given since 1991, reaching nearly 2500 participants from over 350 different schools. The registration fee is \$400 per participant, and includes an electronic version of presentation materials with literature reviews of effective online teaching practices. It will be directed by Drs. Susan Lord, Matt Ohland, and Michael Prince.

NETI-3 will be highly interactive and will provide opportunities for the participants to plan applications of the workshop content to their own courses. We invite you to register for the workshop using the link below and to pass this notice along to faculty who would benefit from this program. We will accept up to 60 paid applications on a first-come, first-served basis. Questions should be directed to <u>Michael</u> <u>Prince</u>. Register at <u>https://www.neti-workshop.org/events/</u>.

CALL FOR SURVEY PARTICIPATION

Entrepreneurial Mindset OR Reflection in Engineering Classrooms

Do you teach or engage with Entrepreneurial Mindset OR Reflection in your engineering classroom? A team of researchers at Rowan University is interested in what resources faculty use when they are making changes to the ways they teach and where organizations like the Kern Entrepreneurial Engineering Network (KEEN) and the Consortium to Promote Reflection in Engineering Education (CPREE) fall among those resources. We request your participation by responding to a survey on the topic of faculty resources that will take ~15 minutes to complete.

Participation in this study is voluntary. There are no anticipated harms of participation. Potential benefits are related to advancing knowledge related to engineering education. This study has been approved by Rowan IRB IRB #Pro2020-61. If you have any questions or concerns, you may contact the PI, Kaitlin Mallouk, at <u>mallouk@rowan.edu</u>.

Please find the EM survey here: https://rowan.co1.qualtrics.com/jfe/form/SV_5iQMSHHvoOz6WAC

And the Reflection survey here: https://rowan.co1.qualtrics.com/jfe/form/SV_2sO4mshrmYW1o2i

2021 ASEE Annual Conference & Exposition

Long Beach, California June 27-30, 2021

MARK YOUR CALENDARS

We're moving dates.

Long Beach, California July 26–29, 2021