



### 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!

<https://sites.asee.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

### ASEE 2021 CONFERENCE

- Our program is taking shape! Thanks to all our authors who have finalized papers.
  - Deadline for finalizing papers is **May 31, 2021!**
- Questions? Contact the 2021 Program Chair for the First-Year Programs Division, **Tim Hinds** - [hinds@msu.edu](mailto:hinds@msu.edu)

### CALL FOR FPD PARTICIPATION

We are currently seeking nominations for several leadership positions within First-Year Programs Division of ASEE. Once we have gathered nominations, an electronic ballot will be sent out so the membership can vote on elected positions ahead of the 2021 ASEE Virtual Conference. The outcome of the elections and appointments by the board will be announced at the FPD Annual Business Meeting during the conference. We are seeking nominations for the following positions:

- FPD Board Member at Large (elected by membership) - 2 positions open
- FPD Program Chair Elect (elected by membership)
- FPD Webmaster (elected by membership)
- FPD Treasurer (elected by membership)
- FPD Newsletter Editor (elected by membership)
- FPD Secretary (elected by membership)
- FPD Awards Committee Chair (appointed by board)
- FPD Diversity, Equity, and Inclusion (DEI) Committee Representative (appointed by board)
- FYEE Program Chair Elect (elected by membership)
- FYEE Steering Committee Member (appointed by board) - 2 positions open

If you would like to nominate yourself or someone else for a position, please respond using the QuestionPro survey below. All nominations must be completed by June 6, 2021 at 11:59pm.

<https://fpd-nominations-2021.questionpro.com/>

### EVENT ANNOUNCEMENT

NETI-3E workshop registration available! NETI-3E will be held **June 2-3, 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. NETI-3 will be highly interactive and will provide opportunities for the participants to plan applications of the workshop content to their own courses.

Virtual offerings of NETI-2 advanced workshops are also scheduled this summer. **NETI-2A (Inquiry-Based Teaching)** is **July 8-9, 2021**, 1:00-5:00 pm EDT each day. This workshop will develop participants' ability to adopt inquiry-based learning strategies and will provide an engaging way to teach courses that more closely mimics how science and engineering are done in practice. NETI-2A participants do not need to have attended NETI-1 but should already be familiar with active learning. **NETI-2B (Forming, Managing & Assessing Student Teams)** is **August 5-6, 2021** 1:00-5:00 pm EDT each day. This workshop will develop participants' ability to manage student teams – particularly in the context of team-based learning strategies. NETI-2B participants do not need to have attended NETI-1 but should already be familiar with learning strategies that require students to interact in groups and teams.

The registration fee for each workshop is \$400 per participant, and includes an electronic version of presentation materials and other resources. Each workshop is directed by Drs. Susan Lord, Matt Ohland, and Michael Prince. We invite you to register for any of the workshops and to pass this notice along to faculty who would benefit from this program. Questions should be directed to [Emily Ohland, Workshop Administrator](mailto:Emily.ohland@workshop-administrator.org). Register at <https://www.neti-workshop.org/events/>.



## 2021 ASEE Annual Conference & Exposition

Virtual Meeting, July 26-29, 2021