



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 2021-2022

 Tim Hinds

hinds@msu.edu



We hope you will join us at the 2022 ASEE Annual Conference at Minneapolis, MN and the 2022 FYEE Conference at Michigan State!



ASEE 2022 ANNUAL CONFERENCE

The 2022 ASEE Annual Conference will take place in Minneapolis, MN, June 26-29. [Housing information is available](#) and Registration opens Feb. 10!

- Draft paper submissions are due **Feb. 7, 2022**



NEED HELP SUBMITTING YOUR PAPER?

We understand the SLAYTE roll-out has been a little frustrating... help is here! FPD Authors - check out the links below! Email FPD program chair [Krista Kecskemety](mailto:Krista.Kecskemety) for additional help!

- **How to start a Draft Paper Submission:** <https://docs-for-customers.slayte.com/hc/en-us/articles/4412729685523-Submit-to-Additional-Phase-Call>
- **How to add co-authors:** <https://docs-for-customers.slayte.com/hc/en-us/articles/4412134887699-Add-Co-Author-s->



FPD ENGINEERING EDUCATOR GRANT - DUE Feb. 20

Goal: To recognize and support students, staff, and faculty who have a focus or close ties to first-year programs and have the potential to contribute to the engineering education community and support the mission of FPD

Eligibility: Open to: graduate students, post-docs, professional staff, professional track faculty, and tenure-track/tenured faculty with close ties to first year programming in engineering.



ANY FPD member planning to or currently pursuing a career in engineering education, has a focus or close tie to first year programs in engineering, and the potential for substantial contributions to the field

Apply Now! Submit your CV and your personal statement (2 pages, include the value of FPD to your career, a statement of goals/objectives for attending the conference, comments regarding financial need (if any), and past or planned involvement in FPD!) Contact [Andrew Bartolini](mailto:Andrew.Bartolini) for further information!

Google Form Link:

<https://docs.google.com/forms/d/e/1FAIpQLSfaptCjxtJQjGJu7MB1DSdFEIUqG4NoMhdfJLDVYoVfhdQ4LQ/viewform>



ASEE 2022 BOARD ELECTIONS - VOTE BY FEB. 14

Make your voice heard ... Every Vote Counts! Deadline for voting is **Feb. 14, 2022 at 11:59p PDT.**

We have multiple FPD members on the ballot!

Lily G. Gossage – Vice President, Member Affairs
William H. Guilford – Professional Interest Council I
Kaitlin Mallouk – Professional Interest Council IV
Bala Maheswaran – Professional Interest Council IV



FYEE 2022 CONFERENCE

Save the date! The next FYEE conference is scheduled for July 31-August 2, 2022, at Michigan State University in East Lansing, Michigan! Please check the [FYEE website](#) for up-to-date information about submissions and registration.

- Full workshop proposals and paper abstracts due on **April 11, 2022**
- Draft papers will be due on **May 23, 2022**



OPEN POSITIONS

Lecturer Position in Department of Engineering Fundamentals

The Department of Engineering Fundamentals at Michigan Technological University is searching for qualified candidates to inspire the next generation of engineering students by implementing dynamic problem and project based education in our integrated first year engineering program. We invite applications for one or more lecturer positions in Engineering Fundamentals, home of the Michigan Tech First-Year Engineering Program and the Bachelor of Science in Engineering (BSE) degree program. For a full position description and instructions on how to apply, please visit <https://www.employment.mtu.edu/en-us/job/492792/lecturer-engineering-fundamentals>. Questions may be addressed to Darlene Saari (dfsaari@mtu.edu). Review of applications will begin on February 14, 2022.

Assistant Professor of First-Year Engineering

Purdue University Fort Wayne Department of Electrical and Computer Engineering (ECE) invites applications for a tenure-track assistant professor position starting in August 2022. The department seeks candidates with the desire, ability and passion to teach first-year engineering students. Applicants must have a Ph.D. in Engineering Education or a Ph.D. in Engineering with significant experience teaching first-year engineering students. A B.S. degree in engineering is required.

The full posting can be found here:

<https://careers.purdue.edu/FW/job/Fort-Wayne-Assistant-Professor-of-First-Year-Engineering-IN-46801/831351000/>