

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

<u>hinds@msu.edu</u>



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

FIRST-YEAR PROGRAMS DIVISION





ASEE 2021 CONFERENCE WRAP UP

This summer saw a very successful First-Year Programs Division program at the 2021 virtual ASEE annual conference!

- 92 papers were presented; 63 full papers and 29 work-inprogress papers
- Virtual sessions were well-attended with an average above 20 attendees for FPD sessions with 50 attendees present for our 'Best of FPD' session!



Congratulations to our Best Paper Award Winner!
"Hybrid Learning: For Better or Worse? The Effect of
Hybrid Learning on Grades and Attitudes of First-Year
Engineers in Chemistry" by S. Morris, H. Boyce, C. Ghio,
A. Dee, A. Pathwick-Paszyc, P. DiMilla, and R. Reisberg

- Updated FPD bylaws our revised bylaws were approved unanimously by 53 votes! We will begin operating under our new bylaws immediately. A big **Thank You** to everyone who reviewed and revised the bylaws!
- Our membership remains strong and has increased steadily since 2016 now at 587 members!



FYEE 2021 CONFERENCE WRAP UP

The 2021 FYEE conference was held on August 9th and 10th via the Gather.town platform

- 219 paid registrants attended or presented as part of 10 workshops, 36 full papers, and 11 WIPS, and 16 GIFTS
- Exit survey responses were largely positive and the virtual platform was generally well received, with 100% of respondents suggesting that they would return to a future conference and would recommend it to a colleague!
- We are looking forward to seeing everyone next year at Michigan State University, July 31st-August 2nd, 2022!





FPD Executive Board 2021-2022

The following members have rotated into or were elected to new roles for 21-22! For full list of members, view our 'officers' page at our FPD website!



Kaitlin MalloukPast Division Chair







Krista KecskemetyProgram Chair

Blake Hylton Program Chair-Elect





Joshua Hertz Executive Board Member-at-Large

Olukemi Akintewe Executive Board Member-at-Large





Jill Davishahl Secretary



Jaskirat SodhiFYEE Program Chair

Christopher Horne FYEE Program Chair-Elect





OPEN POSITIONS

The University of Notre Dame is seeking applicants for a teaching faculty position in the Department of Aerospace and Mechanical Engineering. For more information, see the full job posting at https://apply.interfolio.com/93125