



## 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  
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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!



## ASEE 2022 ANNUAL CONFERENCE

The 2022 ASEE Annual Conference will take place in Minneapolis, MN, June 26-29.

- Abstract submissions are now open and are due **Nov. 8, 2021**
- [FPD Call for Papers link](#)
  - FPD requires **detailed abstracts** which are typically one full page of text (600-750 words), including **motivation**, brief **background** w/ relevant theory, **methods/assessment**, and **results** (or anticipated results)

### Topics/themes of interest for FPD:

- |              |                 |                   |                        |
|--------------|-----------------|-------------------|------------------------|
| • Research   | • Experiential  | • Teamwork        | • Recruitment          |
| • Innovation | • Projects      | • Diversity       | • Student Outcomes     |
| • Assessment | • Design        | • Retention       | • Classroom Strategies |
| • Curriculum | • Problem-based | • K-12 Transition | • Learning Technology  |
|              |                 |                   | • Space                |

- Future important due dates include:
  - Workshop applications due. Jan. 17, 2022
  - Draft paper deadline Feb. 7, 2022

## FPD/ASEE IMPORTANT NOTES

- New [ASEE Website](#) - Member accounts have been created, but you will need to reset your password!
  - If you need to access the old site, use <https://monolith.asee.org>
- We need your help! Sign up to be a FPD reviewer - email invitations have been sent through Slayte - Simply click on the email link and follow directions! Please send any issues to [Krista Kecskemety](#), FPD's 2022 program chair



## FYEE 2022 CONFERENCE

Save the date! The next FYEE conference is to be held at Michigan State University, July 31st-August 2nd, 2022! Call for papers will come out early in the new year.



## OPEN POSITIONS/OPPORTUNITIES

### Open Renewable Term Lecturer Position at Santa Clara University

Santa Clara University's General Engineering programs (<https://www.scu.edu/engineering/academic-programs/general-engineering/>) invite applications for a full-time 3-year Renewable Term Lecturer (RTL) beginning in the 2022-2023 academic year to teach undergraduate level courses and labs. The desired specialization for this position is engineering design education, project-based learning and community outreach. The ideal candidate will have related expertise in cross-disciplinary engineering design, hands-on teaching experience, and the ability to leverage experience to address themes of technical innovation and entrepreneurial thinking. Contact General Engineering Director Jessica Kuczynski ([jkuczynski@scu.edu](mailto:jkuczynski@scu.edu)) for more information. The full job posting can be found at [https://wd1.myworkdaysite.com/en-US/recruiting/scu/scu/job/Santa-Clara-CA/Renewable-Term-Lecturer---Engineering\\_R1809-1](https://wd1.myworkdaysite.com/en-US/recruiting/scu/scu/job/Santa-Clara-CA/Renewable-Term-Lecturer---Engineering_R1809-1)

### 1st and 2nd Year Student Opportunity

Help 1st and 2nd year students discover how **Network of Developers/Mentors can impact their professional identities in Engineering!** This study is funded by National Science Foundation (NSF). Click on the [Flyer link](#) which gives participant criteria and benefits including monetary incentive. Here is the Sign-Up Link: [https://drexel.qualtrics.com/jfe/form/SV\\_3n6NdYC1cFp4nAO](https://drexel.qualtrics.com/jfe/form/SV_3n6NdYC1cFp4nAO)