Drs. Molly Goldstein\textsuperscript{1} & Rebecca Reck\textsuperscript{2}, members ASEE

\textsuperscript{1}Teaching Assistant Professor, ISE
\textsuperscript{2}Teaching Associate Professor, BioE
About ASEE

- Founded in 1893 as the Society for Promotion of Engineering Education (SPEE)
- Currently many Advisory Committees (e.g. Accreditation Activities, Diversity, Equity and Inclusion, P-12, etc.)
- Participates in representation to other organizations (ABET, ASTRA, AAAS, SEFI, NSPE, etc.)
- Sponsors on-going “conversations” in the community
- Administers teaching-related government contracts and fellowships
ASEE Publications

Publications

- Prism Magazine – typically invited features
- Journal of Engineering Education – peer-reviewed international journal. Large focus on educational research methods
  - If you want to learn more about the Mentored Reviewer Program, Karin Jensen kicked it off in January 2019!
- Advances in Engineering Education – peer-reviewed, successful implementation of research
- Annual Conference Proceedings
- Regional Conference Proceedings
Submitting Abstracts to the ASEE Annual Conference
Dates: **June 27-30, 2021**

Location: Long Beach, CA

A home for all aspects of engineering education

- Over 50 divisions representing disciplines, areas of the university, diversity, stages of your career, and much more

In addition to paper sessions:

- Sunday workshops, exposition hall, keynote address, plenary sessions, networking dinners, and equipment demonstrations

Cost of attendance (2019)

- (Early bird before first week in April) Member - $720 & Non-member - $870
- Student members - $0, Student non-members - $50

Childcare and spouse/guest passes are available
Important Notes

- You do not need to be a member of ASEE to submit a paper
- Each abstract has at least 1 double blind review
- Each draft paper has at least 3 double blind peer reviews
- All papers are present-to-publish
- All papers are archived online at [http://peer.asee.org](http://peer.asee.org)
- Each division has a different call for papers
  - Some divisions have calls for different types of submissions (e.g. posters, tips and tricks papers, how-to)
- “Works in progress” papers also accepted
Important Dates

- 12-Oct. – Abstracts Due
- 2-Nov. – Acceptance/Rejection of Abstract Notification
- 8-Feb. – Draft paper submission deadline
- 8-Mar. – Notification of acceptance and/or revisions required
- 22-Mar. – Deadline to submit revision
- 29-Mar. – Acceptance/Rejection of Draft paper Notification
- 12-Apr. – At least one author registered for the conference
- 26-Apr. – Final papers deadline

*Note: all deadlines are 11:59 pm ET on the above dates.*
Call for Papers: https://www.asee.org/annual-conference/2021/paper-management/call-for-papers

Authors Information: https://www.asee.org/annual-conference/2021/paper-management/for-authors

Paper submission site: https://www.asee.org/public/conferences/223/papers

Plus all the regular authors around Illinois!
ASEE Divisions with Calls for Papers

- Aerospace Division
- ASEE Committee on Diversity, Equity & Inclusion
- Biological and Agricultural Engineering Division
- Biomedical Engineering Division
- Chemical Engineering Division
- Civil Engineering Division
- College Industry Partnerships Division
- Community Engagement Division
- Computers in Education Division
- Computing and Information Technology Division
- Continuing Professional Development Division
- Cooperative and Experiential Education Division
- Design in Engineering Education Division
- Educational Research and Methods Division
- Electrical and Computer Division
- Energy Conversion and Conservation Division
- Engineering and Public Policy Division
- Engineering Design Graphics Division
- Engineering Economy Division
- Engineering Ethics Division
- Engineering Leadership Development Division
- Engineering Libraries Division
- Engineering Physics and Physics Division
- Engineering Technology Division
- Entrepreneurship & Engineering Innovation Division
ASEE Divisions with Calls for Papers

- Environmental Engineering Division
- Equity, Culture & Social Justice in Education Division
- Faculty Development Division
- First-Year Programs Division
- Graduate Studies Division
- Industrial Engineering Division
- Instrumentation Division
- Liberal Education/Engineering & Society Division
- Materials Division
- Mathematics Division
- Mechanical Engineering Division
- Mechanics Division
- Military and Veterans Division
- Minorities in Engineering Division
- Multidisciplinary Engineering Division
- New Engineering Educators Division
- NSF Grantees Poster Session
- Ocean and Marine Division
- Pre-College Engineering Education Division
- Software Engineering Division
- Student Division
- Systems Engineering Division
- Technological and Engineering Literacy/Philosophy of Engineering Division
- Two-Year College Division
- Women in Engineering Division
Abstract guidelines

- More of a paper proposal than an abstract at the beginning of a paper
- Length and content vary by division
- No formatting requirements, text box provided on website
- Do not include any information identifying the authors or institution in the abstract
- Changes are allowed until the deadline or reviews have started, whichever comes first.
- For more details see the author’s kit: https://www.asee.org/documents/conferences/annual/2021/2021-Author-Kit.pdf
- Questions should be directed to the division’s program chair
Abstract Submission

2021 ASEE Annual Conference & Exposition
Long Beach, California  |  June 27-30, 2021

Abstract Submissions are now OPEN!
See ASEE Division Call for Papers HERE

2021 ASEE Annual Conference
Abstract submission

Welcome, Rebecca Reck (Professional Member)

- Your ASEE Membership
- Your ASEE Hub

Upcoming Conferences

2021 ASEE Annual Conference & Exposition
Long Beach · June 29 - 30, 2021
Manage papers · Submit a workshop · Contact program chairs · Conference homepage

2020 ASEE Virtual Annual Conference Content Access
Virtual On-line · June 22, 2020 - June 26, 2021
Abstract submission

Submit a new abstract
Abstract submission

1. Accept the Plagiarism Policy

Preamble

Policy on Plagiarism and Duplicate Publication

American Society for Engineering Education May 31, 2013; Revised October 2, 2014

The American Society for Engineering Education serves the engineering and technology communities by offering professional conferences, networking opportunities, and support of research in the various fields of engineering and technology related to education. Research is disseminated to the wider community via the organization's professional publications. ASEE subscribes to the highest standards of ethical conduct, as detailed in the “ASEE Statement on Engineering Ethics Education,” located on the society's website at http://www.asee.org/about-us/the-organization/our-board-of-directors/asee-board-of-directors-statements/engineering-ethics-education. In scholarly publication, plagiarism occurs when an author copies the words, illustrations, and ideas of others without identifying the sources. Plagiarism is unethical because it represents the theft of the intellectual work of others, and the subsequent misrepresentation of that work as the author's own. An act of plagiarism not only violates intellectual property rights but is anathema to the principle of

NOTE: You must read the bottom of the plagiarism policy in order to accept

☐ I have read and accept the above terms and notices

2. Provide your abstract

Please paste the text of your abstract below.
Abstract submission

2. Enter your abstract

3. Enter title, division(s), tags, and work in progress (if applicable.)
4. Corresponding Author Information

Rebecca M. Reck is a Teaching Associate Professor of Bioengineering at the University of Illinois at Urbana-Champaign. Her research interests include instructional laboratories, assessment, and student motivation. She earned a Ph.D. in systems engineering at the University of Illinois at Urbana-Champaign. During her eight years as a systems engineer at Rockwell Collins, she earned a master’s degree in electrical engineering at Iowa State University. She earned a bachelor’s degree in electrical engineering from Rose-Hulman Institute of Technology.
Why go to ASEE?

- Community & Networking
- Panels & workshops
- Expo hall with demos and swag
- Learn from others (both research and implementation)
- Deadlines and peer-review for your scholarship
- (Potential) impacts in promotion
Where do we (Molly & Rebecca) hang out at ASEE?

- Design in Engineering Education Division
- Educational Research & Methods Division (ERM)
- Engineering Design Graphics
- Pre-College Engineering Education
- Division of Experimentation and Laboratory-Oriented Studies (DELOS)
- New Engineering Educators Division
- Multidisciplinary Division
- Commission on Diversity, Equity, and Inclusion
Other opportunities in ASEE
 Dates: April 16 - 17, 2021
 University of Illinois at Urbana-Champaign
 Champaign, IL
 Conference website TBA
 Illinois contacts: Jenny Amos and Jonathan Makela
Become a member

- Subscription to *Prism* magazine and access to JEE articles online
- Membership in a geographic section at no extra cost
- Webinars and other professional development opportunities
- Eligible for awards and other recognition
- Networking and community on ASEE’s Hub: [https://aseehub.asee.org/home](https://aseehub.asee.org/home)
- Learn more: [https://www.asee.org/about-us/types-of-membership/individual-membership](https://www.asee.org/about-us/types-of-membership/individual-membership)

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*Division memberships and print publications may be extra. Also, discounts are available for multi-year memberships paid upfront at the conference.*
Each division of ASEE has its own volunteer leadership structure

- Each position has a varying level of commitment and duration

Paper reviewer

- Conferences
- Journals
Commission on Diversity, Equity, and Inclusion

- Webinars throughout the year
- Panels and sessions at conferences
- Growing resources on DEI
- Check out the website: https://diversity.asee.org/deicommittee
- And sign up for the newsletter
Questions