Call for Abstracts

Engineering Technology Division

2023 ASEE Annual Conference June 25 - 28, 2023 Baltimore, MD

The ASEE 130th Annual Conference & Exposition will be held in Baltimore, MD, June 25 - 28, 2023. This conference is dedicated to all disciplines of engineering and engineering technology education, and we hope you will consider submitting an abstract to the **Engineering Technology Division** (ETD) to share the great work you are doing to improve education in engineering technology. Papers and presentations concerning all areas of engineering technology education will be accepted for consideration. **Engineering Technology Division is home of all engineering technology programs irrespective of your engineering discipline.** You may submit your abstract beginning on **October 03, 2022.** The primary criterion for the paper is; it must have some educational components. ASEE/ETD membership is not required for abstract/paper submission.

Because engineering and technologies are rapidly changing, this is the ideal conference venue for you to network with colleagues, share best practices, and present some of the interesting pedagogical, applied research, and program development activities you've been working on. Some of the topics for consideration include, but are not limited to:

- Curriculum (Course and Lab) innovation and development
- Current issues in ET and integration of those into ET curriculums (IoT, Industry 4.0, globalization, sustainability, ethics, alternative energy, etc.)
- Integrating NAE Grand Challenges for Engineering into ET education
- ET Pedagogical advancements and issues
- Developing interest and recruiting students into ET programs
- ETAC of ABET Accreditation strategies assessment, evaluation, improvement
- Balancing theory and practical application in ET curriculums
- Capstone course implementation (concerns, issues, methods, use for assessment, etc.)
- Integration of computer simulation methods in ET education
- Collaboration with industry
- Student success (mentoring, tutoring, advising, etc.)
- Applied research and Integration of research into ET curriculums
- Undergraduate research opportunities and accomplishments in ET education
- ET Faculty career and continuing professional development
- Diversity in ET programs
- ET related graduate programs

The ASEE website https://www.asee.org/events/Conferences-and-Meetings/2023-Annual-Conference/Paper-Management/2023-Authors includes an Author's Kit in the "Paper Management" dropdown menu. This kit includes deadlines and instructions, ASEE format and guidelines for abstract submission, as well as all information you will need to guide you through the abstract submission and subsequent paper delivery process. Please note that abstracts are to be 250-500 words in length, submitted via text box with the title included, and must have all identifying information removed for blind review. In addition, ASEE Annual is a publish-to-present conference. Acceptance of abstracts in the division does not ensure publication in the conference proceedings or presentation at the conference. All accepted peer- reviewed papers, based on the abstracts, must be approved prior to inclusion in the proceedings and before presentation at the conference.

The deadline for submission of abstracts is **October 31, 2022**. Again, please consider sharing your work with your peers at this excellent conference venue. Please direct any questions you may have to:

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