

ASEE Southeastern Section Conference

March 7-9, 2021 George Mason University Volgenau School of Engineering Fairfax, VA



ENGINEERING EDUCATION 4.0:

PREPARING GRADUATES FOR THE NEXT WAVE OF INNOVATION

The ASEE-SE Conference is open to everyone interested in improving the engineering education experience. Participants include faculty, students, department chairpersons, college deans, and industry leaders in engineering, engineering technology, and computing education. The conference is an excellent opportunity to interact and reflect with colleagues over a myriad of engineering education issues and topics, as well as chart new directions and collaborations.

CALL FOR PRESENTATION PAPERS AND ABSTRACTS

Authors are invited to submit full-length manuscripts (6 pages) for presentation at the conference and inclusion in its proceedings. Papers addressing the conference theme will have first priority and may include topics related to the following:

- Innovative Curricula or Courses
- First Year Engineering Programs
- Cross-Discipline Practices
- Online, Distance, and Blended Approaches
- Technologies for Efficient Learning
- K-12 Outreach Programs
- Learning Communities
- Innovative and Theorhetical Concepts Exploring DEI

- Experiential Learning
- ABET Accreditation Projects
- Recruitment and Retention
- Industry Partnerships
- Engineering Common Cores
- Capstone Design Courses or Projects
- Ethics and Professional Development
- Promoting Classroom Inclusivity w/ Social Media

Authors may also address other topics of interest to the engineering education community. Guidelines for manuscript preparation are available via the Author Instructions at http://www.asee-se.org at the Conference page.

Full-length papers will be accepted based on a peer review of manuscripts. Authors are expected to present their papers at the conference to facilitate the transfer of knowledge through discussion and debate. All accepted papers presented by a timely registered author will be included in the conference proceedings.

A limited number of abstracts may be accepted for presentation. These abstracts will be neither peer-reviewed nor included in the conference proceedings.

An author/co-author can be associated with as many papers/presentations as is appropriate, but a registrant can serve as the presenter of record on a maximum of three (3) papers or presentations.

The conference will include a student program, including poster presentations for lower- and upper-division design and for undergraduate research. Details will be announced in Fall 2020.

SCHEDULE FOR SUBMISSION OF FULL-LENGTH PAPERS

Friday, September 11, 2020

Friday, September 25, 2020

Authors notified regarding acceptance

Friday, November 6, 2020

Friday, December 4, 2020

Friday, January 8, 2021

Friday, January 15, 2021

Friday, January 22, 2021

Abstracts submitted by authors for consideration

Authors notified regarding acceptance

Draft manuscripts due from authors for review

Reviewed manuscripts returned to authors

Final manuscripts due from authors

Notification of final paper acceptance

Deadline for presenters to register for conference

Submit a 250-300 word abstract in doc, docx, or pdf file format by September 11, 2020. Please visit http://www.asee-se.org throughout Summer 2020 for details.

CONTACTS

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