Call for Abstracts – 2023 ASEE Annual Conference and Expo, Baltimore, MD, June 25-28 2023

The Construction Engineering Division seeks presentations and invites submission of abstracts for the 2023 ASEE Annual Conference that will take place in Baltimore, MD, from June 25 through June 28, 2023.

Abstract submission dates

Abstract submission will open in October 2022, as ASEE transitions to the new Monolith paper management system.

Abstract/Paper topics

Papers related to construction engineering and management education, partnerships between industry and academics, and the results of innovative or technological based educational practices will be considered. Works-in-progress will also be considered. Papers without a clear link to education and academics will not be accepted.

Topics of particular interest to the division include:

- Women in the Construction and Engineering Profession
- Gadgets and other props for Construction Engineering Education (LowTech or HighTech)
- Mathematics Instruction for Construction-Architectural-Civil Engineering Students
- Assessment practices for course and student learning outcomes
- Building information modeling (BIM) and other virtual simulation technologies
- Capstone, experiential, and project-based courses and activities
- Case studies in construction education and industry practice
- Construction law and ethics
- Course delivery and instructional technologies
- Graduate education and strategies for integrating research into the classroom
- Industry collaboration and advisory boards
- Integrated project delivery (IPD) and other alternative project delivery methods
- K-12 outreach

The division will be co-hosting a diversity panel at the 2023 conference.

Guidelines

Regarding submission guidelines and format, please refer to the ASEE website: https://www.asee.org/events/Conferences-and-Meetings/2023-Annual-Conference/Paper-Management/2023-Authors

Submit abstracts to the ASEE Conference website and specify CONSTRUCTION ENGINEERING DIVISION. Submissions must be completed electronically, and due dates and times are indicated on the ASEE website (https://www.asee.org/events/Conferences-and-Meetings).

Abstracts must be BLIND and should be approximately 500 words in length and should include:

- a clear statement of the paper objective
- a clear statement of topical area
• a demonstration of relevance to the construction educational community
• a demonstration of how the proposed paper adds to the knowledge base
• a statement of whether or not it is a work in progress

Authors of accepted abstracts will be invited to prepare a full paper for blind peer review and publication in the conference proceedings. Papers must demonstrate an appropriate level of scholarship and should incorporate solid research methodologies.

ALL AUTHORS WILL BE ASKED TO REVIEW ABSTRACTS AND PAPERS

Final Papers must be BLIND and will be evaluated on the following criteria:

• Rationale: Clearly state purpose and relevance to Construction Division
• Originality: Is the study original and innovative
• Literature: Reference and build upon relevant body of knowledge
• Method: Clearly describe research method or framework
• Results and Discussion: Clear and coherent
• Conclusion: Supported by results
• Overall Quality: Grammar, spelling, and clear & coherent.

Paper presentations will be assigned to either poster, panel or presentation sessions at the discretion of the Program Chair.

For more information, please contact the Program Chair: Nicholas Tymvios
(nicholas.tymvios@bucknell.edu)