

2023 ASEE North Central Section Conference

March 24 – 25, 2023 @ West Virginia University, Morgantown, WV

Innovating the Future

Call for Papers

The ASEE North Central Section invites all authors from engineering, engineering education, and engineering technology to submit abstracts for the 2023 ASEE NCS conference hosted by the West Virginia University (WVU) Statler College of Engineering on March 24 – 25, 2023. Authors are invited to submit full-length papers, extended abstracts and posters for presentation at the conference and inclusion in its proceedings. Students are encouraged to submit papers or posters on their senior design projects or undergraduate research experiences. All submissions, as well as reviewer sign-up must be made through the conference management system:

https://nemo.asee.org/public/conferences/333/session_owners/2875/edit?fields_to_edit=call_for_papers

Topics related to the broad conference theme and to the following are encouraged:

- Innovative programs, curricula or teaching techniques (methods, technologies, assessment)
- Engineering, Engineering Technology, and Industry collaboration
- Professional development: technical writing, presentation, teamwork, ethics, leadership, entrepreneurship
- Student retention and persistence
- Learning modalities (Remote, Distance, and Hybrid): methods, technologies, and assessment
- Diversity: expanding opportunities, broadening participation, and mentoring talent
- Community engagement, service learning, and K-12 outreach in engineering
- Global engagement (study abroad programs, global academic partnerships)
- Senior capstone projects, undergraduate research projects, student industry experiences

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 registered author will be included in the conference proceedings.** Authors are encouraged to support the North Central Section by reviewing both abstracts and manuscripts submitted for the annual section conference.

Abstract Submission Opens	Monday, October 17, 2022
Abstract Submission Deadline	Monday, December 5, 2022
Abstract Decision Notification	Friday, December 16, 2022*
Draft Paper Upload/Deadline & Student Poster Abstract Submission Deadline	Monday, January 16, 2023
Paper Acceptance Decision Notification	Monday, February 13, 2023
Final Paper Submission Deadline	Friday, March 3, 2023
Author/Presenter Registration Deadline	Friday, March 3, 2023

*Abstract reviews will begin on November 1, 2022 and will be updated as abstracts are reviewed

Abstract/Paper Submission: https://nemo.asee.org/public/conferences/333/session_owners/2875/edit?fields_to_edit=call_for_papers

Abstract/Paper submission process and guidelines are presented below (next page).

Abstract Format Guidelines

Title:

1. *Title*: The Title must be centered with at least one and one-half ($1\frac{1}{2}$) inch left and right margins.
2. *Font*: Times New Roman typeface is required, bold faced, 14-point.
3. *Author and Affiliation*: Do NOT include any author or affiliation information in any abstracts. Submissions are reviewed double-blind.
4. *Footers*: Do not include any footers in your abstract.

Body of the Abstract (beginning under title information)

1. *Format*: The document will be in a one-column format with justification on left and right sides. There must be a 1-inch margin on the left, right, and bottom.
2. *Font*: Times New Roman typeface is required, 12-point, skipping one line between paragraphs.
3. *Length*: Abstracts should generally be between 250 – 500 words.

Do not include any author or affiliation information in any part of your abstract so that your abstract is able to receive a blind review. Make sure that when you save and upload your PDF file you do not use your name or initials as the document title. **Failure to follow the above guidelines may result in rejection of your submission.**

Student Poster Abstracts & Posters

Student poster abstracts will go through a single-stage review by the program committee. After acceptance of a poster abstract, students will bring the poster to the conference for display. Each student poster entry (team or individual) is required to have a faculty advisor. ***The faculty advisor and student authors (at least one, preferably all) must register for and attend the conference.***

Process: The poster author(s) must submit for review a short abstract that describes the undergraduate project described in the poster, author's name(s), proposed poster title, author's affiliation, phone number, and e-mail address. The MAXIMUM POSTER SIZE is: 36" high x 48" wide.

Papers and Workshops

Faculty and student papers will be accepted based on a two-stage double-blind peer-review process. Authors are expected to present their papers at the conference to engage attendees in a discussion or debate of their work. All accepted papers presented by an author who registers for the conference by *March 3, 2023*, will be included in the conference proceedings.

Process: Abstracts must be submitted by the Abstract Submission Deadline. The Program Committee will review abstracts continuously and notify prospective authors of acceptance or rejection by the Abstract Decision Notification Deadline. Authors invited to submit a draft full paper must submit a draft of the complete manuscript by the Draft Paper Deadline. The full manuscript will be peer-reviewed by the Draft Paper Decision Notification deadline. After the peer-review process, final versions of the documents as they will appear in the conference proceedings must be submitted by the Final Paper Deadline.

While all authors of accepted papers are expected to attend the conference to facilitate the transfer of knowledge through discussion and debate, ***at least ONE author must register for, attend, and present the paper at the conference.*** All accepted papers presented by a timely-registered author will be included in the conference proceedings.