



Capstone Design CONFERENCE 2024

JUNE 3–5, 2024 ► KNOXVILLE, TENNESSEE

Call for Student Participation

We invite proposals of exemplary capstone projects to be presented in poster format by students who are currently enrolled in, or have recently completed a capstone design course. From these accepted proposals, students may also be invited to participate on a panel. The conference will also include workshops and other fun events!

Student project submissions must include two main components:

1. **Description** from the student(s) of the **design topic and solution** (200-300 words), including:
 - a. Project background and need/motivation (80 to 120 words)
 - b. Technical design solution proposed/implemented and possibly tested, design process followed during the project as well as design lessons learned (180 to 220 words)
2. **Discussion** from the student(s) of how their process/experience is **relevant** to at least one area of interest that is generalizable to conference attendees regardless of engineering discipline. This could include topics such as ideation, risk management, conflict resolution/management, project management, inclusive design, adaptability, etc. (200-300 words)

Student project submissions must be accompanied by a **faculty member endorsement** explaining the exceptional nature of the project/process as well as the potential of the student(s) to contribute to panel discussions (<300 words)

Student project submissions will be evaluated on the following criteria:

- **Content:** The project topic/solution is innovative/creative and/or compelling
- **Design topic and solution:** The technical design as well as the design process of the project is well thought, explained and evaluated.
- **Relevance:** The project process/experience demonstrates how it links to at least one area of interest that is generalizable to conference attendees regardless of engineering discipline
- **Communication:** The proposal demonstrates solid communication skills (clarity, organization, etc.)
- **Endorsement:** The faculty member endorsement is strong

Submissions and faculty endorsements are due by **March 8, 2024**. Acceptance decisions will be made and communicated by **April 1, 2024**.

For one undergraduate participant per accepted team, conference registration fees will be waived, conference accommodation in on-campus residence halls will be provided, and travel to the conference will be covered. Additional student team members are encouraged to seek funding support from their university. Student nominees must indicate that they can and will attend the conference and participate in the poster session if accepted.

Students should submit their nomination at: <http://tinyurl.com/capconf2024>

Faculty members should submit their endorsements at:
<http://tinyurl.com/capconf2024endorsement>