

Conference Announcement

9th International Research Symposium on PBL (IRSPBL23)

Transforming Engineering Education (TEE 2023)

June 21-23, 2023

Venues: MIT campus, Cambridge, and Harvard SEAS campus, Boston, MA, USA

Second Call for Extended Abstracts and Workshop Proposals

Massachusetts Institute of Technology (MIT) School of Engineering and its New Engineering Education Transformation (NEET) program, the Harvard John A. Paulson School of Engineering and Applied Sciences (SEAS), and Aalborg University's Centre for Problem Based Learning (PBL) in Engineering Science and Sustainability under the auspices of UNESCO are inviting you to the 9th International Research Symposium on PBL (IRSPBL23). This symposium is focused on the following theme:

Transforming Engineering Education (TEE 2023)

June Wed 21, Thu 22, and Fri 23 (half day), 2023

Venues: MIT campus, Cambridge, and Harvard SEAS campus, Boston, MA, USA



Addressing global challenges requires complex problem-solving, systems thinking, and interdisciplinary collaboration. How can we transform engineering education so that students develop these important skills? What learnings can be shared by higher education institutions that have embarked on educational transformation processes? What do other stakeholders in higher education, industry, and society, have to say about these efforts? These, and other, questions will be discussed in a highly interactive, in-person format at the Transforming Engineering Education conference.

To present at the TEE Conference 2023, you can submit an extended abstract or a workshop proposal. Please make your submission through <https://easychair.org/conferences/?conf=teeirspl2023>. You can find document templates and the timeline for submissions on the conference website at www.tee2023.mit.edu.

For full instructions on submission, follow the same link. We recommend reading through the full list of instructions before drafting and submitting your manuscript. Manuscripts not submitted using the templates and not following the instructions for submission will not be reviewed.

As first author, you may only submit exactly one extended abstract and exactly one workshop proposal for consideration. Only your latest submission from each type of submission will be reviewed.



Extended abstracts (maximum five pages) will be published in Scopus-indexed Conference proceedings. Extended abstracts should focus on engineering education, either empirical research or best practice, completed or in progress. **Manuscripts are due by November 14, 2022, 23:59 EDT.**

Workshop proposals (maximum two pages). Workshops may address any topic within current engineering higher education practices. The maximum duration of a workshop is three hours, and the maximum number of participants is 30. **Proposals are due by December 15, 2022, 23:59 EDT.**

For templates, submission timeline, and other updates, please visit the conference website at www.tee2023.mit.edu

For inquiries, please email info.tee2023@mit.edu

IRSPBL23 TEE2023 Organizing Committee

Honorary Co-chairs

- Prof. Edward F. Crawley, Dept. of Aeronautics and Astronautics, MIT School of Engineering
- Prof. Eric Mazur, Dept. of Physics, Harvard SEAS
- Prof. Anette Kolmos, Dept. of Planning, Aalborg University

Members

- MIT School of Engineering: Dr. Babi Mitra, Dr. Rea Lavi
- Harvard SEAS: Dr. Deniz Marti, Ms Susan Forrest, Mr Paul Karoff
- Aalborg University: Prof. Xiangyun Du, Prof. Aida Olivia Pereira de Carvalho Guerra, Prof. Lykke Brogaard Bertel, Ms Juebei Chen