IEEE EDUCON 2024
IEEE Global Engineering Education Conference
Kos, Greece || May 8-11, 2024 || Kos International Convention Centre

CALL FOR PAPERS

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The event will be held in Kos Island, Greece, May 9-11, 2024. Several pre-conference workshops will be held on May 8, 2024.

The IEEE Global Engineering Education Conference (EDUCON) is one of the flagship conferences of the IEEE Education Society. EDUCON2024 is the 15th in a series of conferences that rotate among central locations in the IEEE Region 8 (Europe, Middle East, and Africa).

Held annually since 2010, EDUCON provides an opportunity to scientists, professional engineers, and students to present their work, publish their results, exchange ideas, and network for future scientific and industrial collaborations.

The conference will continue to serve as a catalyst for connecting local and international stakeholders, hence adding value to the global dialogue on how to positively contribute to the advancement of engineering education.

Accepted and presented papers will be submitted to the IEEE Xplore Digital Library for publication and will appear in the Conference Proceedings Citation Index (CPCI)—an integrated index within Web of Science.

TOPICS OF INTEREST

Papers in all areas of engineering education are invited, with particular emphasis on the main focus of the conference Multidisciplinary Approaches in Engineering Education and on current issues in Engineering Education such as:

- » K-12 STEM Education Initiatives
- » Student-centered Learning Environments
- » Engaging Undergraduate Students in Research
- » Digital Transformation
- » Ethical Challenges
- » Women for Leadership in Engineering Equity, Diversity, and Inclusion
- » Future-oriented and Personalized Educational Concepts
- » Game-based Learning and Gamification
- » Non-traditional Lab concepts
- » Multidisciplinary and Transdisciplinary Education
- » Virtual and Remote Labs and Classrooms
- » Generative AI in learning and educational settings
- » Education in the Industry 5.0 era

IEEE **Education Society**

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