

IEEE EDUCON 2023

IEEE Global Engineering Education Conference

Salmiya, Kuwait || 1-4 May 2023 || American University of Kuwait



CALL FOR PAPERS

IMPORTANT DATES

October 31, 2022

Special Session proposals

October 31, 2022

Abstract submission

November 7, 2022

Abstract acceptance notification

December 5, 2022

WIP submission

Special session paper submission

Proposals for panels and workshops submission

Complete paper submission

January 30, 2023

Decision notification

February 20, 2023

Camera-ready submission



The conference will be organized by the American University of Kuwait (AUK). The event will be held in Kuwait May 2-4, 2023. Several pre-conference workshops will be held on May 1, 2023.

The IEEE Global Engineering Education Conference (EDUCON) is one of the flagship conferences of the IEEE Education Society. EDUCON 2023 is the 14th in a series of conferences that rotate among central locations in 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.

CONFERENCE COMMITTEES

CONFERENCE CHAIRS:

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American University of Kuwait

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American University of Kuwait

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American University of Kuwait

SPONSORSHIP AND EXHIBITION COMMITTEE CHAIRS

Amal Al-Binali

American University of Kuwait

Rehab ElBahey

American University of Kuwait

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

REQUIRED FORMATTING

Abstract submission length

1-2 pages
(standard 2-column IEEE format)

Full paper submission length

WIP (2-3 pages)
Short papers (4-5 pages)
Full papers (6-10 pages)

