



# CALL FOR PAPERS

## The 18th International Conference on Electronics Computer and Computation (ICECCO 2026)

**APRIL 10-11, 2026 KASKELEN, KAZAKHSTAN**

**Hybrid (In-person and Virtual)**

### Conference main topics

#### Communication, Networking and Broadcast Technologies

Wireless Communications, 5G/6G Technologies, IoT (Internet of Things), Network Security, Cloud Computing, Mobile Systems, RF and Optical Communication Systems.

#### Engineered Materials, Dielectrics and Plasmas

Composite and Smart Materials, Magnetic and Semiconductor Materials, Plasma Technologies, Materials for Energy Applications

#### Components, Circuits, Devices and System

Electronic Design Automation, Biomedical Signal Processing, Image Processing and Computer Vision, Speech Technologies, Digital Signal Processing

#### General Mathematics

Applied Mathematics, Mathematical Modeling, Optimization & Operations Research, Computational Mathematics, Geometry & Topology, Analysis

#### Signal Processing and Analysis

Image and Video Processing, Analog and Digital Circuits, Embedded Systems and Processors, Microelectronics and Nanoelectronics, System-on-Chip (SoC).

#### Robotics and Control Systems

Autonomous Systems, Robotics Applications in Industry, Automation, Artificial intelligence in robotics, Control systems and optimization.

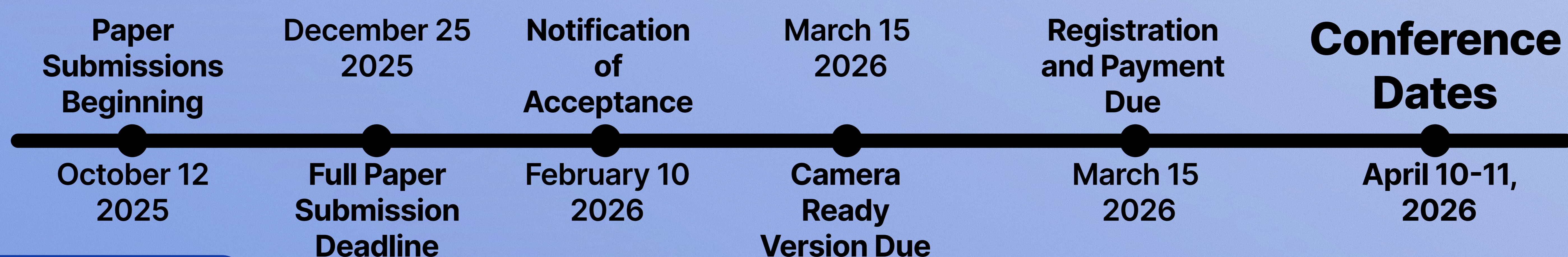
#### General Topics for Engineers

Modeling and Simulation, Decision Support Systems, Interdisciplinary Innovations, Future Technologies and Trends.

#### Computing and Processing

Artificial Intelligence, Machine Learning, Data Science and Big Data, Quantum Computing, Software Engineering, Cloud and Distributed Computing, Computer System Architectures.

### Important dates



### Keynote speakers



**Dr. Amir Mosavi.**  
PhD. Professor of Artificial Intelligence, Obuda University and Ludovika University of Public Service, Hungary, and Selye University, Slovakia



**Dr. Yassine Himeur**  
IEEE Senior Member, Director of the Master of Electrical Engineering Asst. Professor - College of Engineering and IT, University of Dubai Chair of the IEEE UAE Chapter for Robotics and Autonomous Systems, Control Systems, and Engineering in Medicine and Biology Associate Editor - Frontiers in Artificial Intelligence



**Madina Mansurova**  
Head of Department, Professor, Department of Artificial Intelligence and Big Data, Faculty of Information Technologies and Artificial Intelligence, Al-Farabi Kazakh National University (Al-Farabi KazNU).



**Umar Adam Ibrahim**  
PhD, Assistant Professor Department of Pedagogy of Natural sciences, School of Education and Humanities, SDU University



**Yevgeniya Daineko**  
PhD, Professor Director of the Institute of Automation and Information Technologies, Satpayev University



**Chairman of the conference:**  
**Sadyk Ualikhan**  
**SDU University**

**School of Information Technology and Applied Mathematics**  
**Email: [icecco@sdu.edu.kz](mailto:icecco@sdu.edu.kz); [ualikhan.sadyk@sdu.edu.kz](mailto:ualikhan.sadyk@sdu.edu.kz)**  
**<https://icecco.net/>**