

23-25 June 2027, Thessaloniki, Greece
Fuelling Electronics, Communications and Device Technologies

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The 16th International Conference on Modern Circuits and Systems Technologies (MOCAST) aims to bring together leading academic and industrial scientists and researchers to exchange and share their knowledge and experiences about all aspects of Circuits and Systems.

It provides a forum for exchanging ideas, discussing research results, and presenting practical applications in the areas of modeling, design, simulation, synthesis and implementation of Circuits and Systems.

The Conference focuses on emerging technologies in:

- Analog/RF and Mixed Signal Circuits
- Digital Circuits
- Nonlinear Circuits & Systems
- Device and Circuit modeling
- High Performance Embedded Systems
- Systems and Applications
- Sensors & Sensing Systems
- Automotive, Medical & Flexible Electronics
- Emerging Technologies & Devices
- AI, Machine learning & Applications
- Communication systems,
- Network systems
- Power Electronics & Management
- Imagers, MEMS, Medical & Displays
- Radiation Front Ends
- Education in Circuits, Systems and Communications

The Conference will take place from **23 to 25 June 2027** at the **Research Dissemination Center (ΚΕΔΕΑ)** of Aristotle University of Thessaloniki (AUTH), Thessaloniki, Greece.

<http://mocast.physics.auth.gr>

Paper submission deadline: 12 February 2027

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