# **Joint Special Issue** Modern Circuits and Systems Technologies (MOCAST 2024)

## Message from the Guest Editors

The 13th International Conference on Modern Circuit and System Technologies on Electronics and Communications (MOCAST 2024) will be held in Sofia, Bulgaria, from 26 to 28 June 2024. The MOCAST technical program includes all aspects of circuit and system technologies, from modeling to design, verification, implementation, and application. This Special Issue aims to publish extended versions of topranking papers at the conference. The topics of MOCAST include the following:

- Analog/RF and Mixed Signal Circuits:
- Digital Circuits and Systems Design;
- Nonlinear Circuits and Systems:
- Device and Circuit Modeling;
- High-Performance Embedded Systems;
- Systems and Applications;
- Sensors and Systems;
- Communication Systems;
- Network Systems;
- Power Management;
- Imagers, MEMS, Medical & Displays;
- Radiation Front Ends (Nuclear and Space Application);
- Education in Circuits, Systems and Communications.

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## Deadline for manuscript submissions

15 December 2025

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## Electronics

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