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## Modern Circuits and Systems Technologies (MOCAST 2024)

Guest Editors:

**Prof. Dr. Valeri Mladenov**

Department Theoretical  
Electrical Engineering, Technical  
University of Sofia, Kliment  
Ohridski St. 8, 1000 Sofia,  
Bulgaria

**Prof. Dr. Spyridon Nikolaidis**

ELEDIA@AUTH, Department of  
Physics, Aristotle University of  
Thessaloniki, Thessaloniki 54124,  
Greece

Deadline for manuscript  
submissions:

**31 May 2025**

### 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 top-ranking 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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# Special Issue



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## Editor-in-Chief

**Prof. Dr. Flavio Canavero**

Department of Electronics and  
Telecommunications,  
Politecnico di Torino, 10129  
Torino, Italy

## Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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Electronics Editorial Office  
MDPI, Grosspeteranlage 5  
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