



# ICECOM2023

24th INTERNATIONAL CONFERENCE ON  
APPLIED ELECTROMAGNETICS AND COMMUNICATIONS

**DUBROVNIK, CROATIA**

**SEPTEMBER 27 – 29, 2023**

## CONFERENCE TOPICS

1. Antenna Theory, Modelling and Design
2. Antennas: Systems, Arrays and Architectures
3. Small, Multiband and Wideband Antennas
4. Electromagnetic Fields and Guided Waves
5. Terahertz, Nanotechnology and Metamaterials
6. Microwave and RF Devices and Circuits
7. Light-Wave Technology and Fiber Optics
8. Computational and Numerical Techniques
9. RFID, NFC, and Wireless Positioning
10. Radar, Remote Sensing and Radionavigation
11. Wireless and Optical Sensors
12. Ultra Wideband Systems
13. Indoor and Outdoor Propagation Modeling
14. Mobile Comm's, 5G+ and MIMO Systems
15. High-Speed Networks (LAN-s, WAN-s, Optical)
16. Signal and Image Processing
17. Biomedical and Industrial Applications
18. Electromagnetic Compatibility and EMI
19. Education in Electromagnetics and Comm's
20. Other related topics

## SCOPE

The conference focuses on advancements and innovation in electromagnetics and communication technology.

We welcome papers on the conference topics that will foster interactions among researchers and practitioners from academia and industry in antennas and propagation, microwaves, wireless and optical communications as well as other related fields.

## IMPORTANT DATES

**Special Session proposals**  
**Submission of papers**  
**Notification of acceptance**  
**Conference start date**  
**Conference end date**

- April 16, 2023
- May 15, 2023
- June 21, 2023
- September 27, 2023
- September 29, 2023

## Venue

Dubrovnik is situated on the Adriatic coast in southern Croatia and it is a famous tourist resort.

It has preserved the beauty of a medieval town, and its truly outstanding cultural as well as historical monuments have earned it a place on UNESCO's World Heritage List. It has a mild Mediterranean climate with 250 sunny days a year. It can be reached by plane, bus, ship, or ferry. In September, average air temperature high is 24°C, sea temperature is 23°C.

The conference venue is in Centre for Advanced Academic Studies - in the center of Dubrovnik.

## Submission Guidelines

The language of the Conference is English.

The final paper submissions of 3-6 A4 pages should be formatted according to the template available at conference web site. Papers are submitted in electronic form as a single PDF file.

Detailed submission instructions are given on the Conference web pages under:

**[www.icecom.org/submission](http://www.icecom.org/submission)**

## Contact and Information

KoREMA (for ICECom 2023)  
P.O. Box 473, HR-10000 Zagreb,  
Croatia  
Phone: +385 1 6129 869  
Fax: +386 1 6129 870  
E-mail: [info@icecom.org](mailto:info@icecom.org)  
Web: [www.icecom.org](http://www.icecom.org)



KoREMA



University  
of Zagreb



Faculty of Electrical  
Engineering and  
Computing



University  
of Dubrovnik