

ICECom 2016

Final Call for Papers

22nd International Conference on Applied Electromagnetics and Communications

19 – 21 September 2016

Dubrovnik, CROATIA

www.icecom.org

The 22nd International Conference on Applied Electromagnetics and Communications (ICECom 2016) will be held in Dubrovnik, Croatia, 19-21 September 2016 in the Centre for Advanced Academic Studies.

The scope of this conference focuses on advancements and innovations in electromagnetics and communication technology. Invited are 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, and other related fields.

The conference is organized by the IEEE Croatia Section, IEEE AP Croatia Chapter, IEEE MTT Croatia Chapter, IEEE GRSS/AESS Croatia Joint Chapter, KoREMA (Croatian Society for Communications, Computing, Electronics, Measurement and Control), University of Zagreb, Faculty of Electrical Engineering and Computing and University of Dubrovnik.

Conference topics:

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

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

Venue. Dubrovnik is situated on the Adriatic coast in southern Croatia and it is famous tourist resort. It has preserved the beauty of a medieval town, and its outstanding cultural and historical monuments have earned it a place on UNESCO's World Heritage List. It has mild Mediterranean climate with 250 sunny days a year. It can be reached by plane, bus, ship, or ferry.

Contact and Information.

KoREMA (for ICECom 2016)
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Important dates

Paper submission extended
Notification of acceptance

July 4, 2016
July 31, 2016

