

IEEE INTERNATIONAL BLACK SEA CONFERENCE ON COMMUNICATIONS AND NETWORKING

24-28 May 2021

Virtual Conference

CALL FOR PAPERS

With the theme *"From the Historical Black Sea for a Future World of Communications"*, IEEE BlackSeaCom 2021 is seeking original, completed, and unpublished technical papers not currently under review by any other journal, magazine, or conference. Besides the regular technical papers, the conference also welcomes the submission of poster papers that present work in progress, with preliminary results, tutorials, and demos.

Politehnica University of Bucharest, Romania, will virtually host this edition, under the direction of IEEE ComSoc.

TECHNICAL SCOPE

- Software-Defined Networks, Network Virtualization, and Network Slicing
- Communications for Cloud, Edge and Fog
- Social networking, connected health, and multimedia communications
- Optical Networks and Systems, Radio over Fiber
- Mobile and Wireless Communications and Networking
- Image, Speech and Signal Processing for Communications
- Molecular and Nanoscale Communications
- Modelling, Semantic Web and Ontologies for the Internet and its Applications
- Artificial Intelligence, machine learning, and data analytics in wireless communications and networks
- Big Data analysis, processing, and transmission
- 5G and beyond Mobile Systems
- Internet of Things and Sensor Networks
- Smart grids, M2M and Vehicular Networks
- Future Internet and Testbeds
- Network and Service Management
- Communications and Information Theory
- Cognitive Radio and Networking
- Security, Privacy, and Trust
- Sustainable Communications and Computing
- Electromagnetic Compatibility
- Edge/Fog computing and networking
- Drones, UAV, V2X communications
- Tactile Internet, Ultra-Reliable Ultra-Low Latency Communications

IMPORTANT DATES

Submission Deadline: March 14, 2021

Notification of Acceptance: April 7, 2021

Camera-ready Papers: April 17, 2021



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