



# IEEE International Mediterranean Conference on Communications and Networking

7-10 September 2021 // Athens, Greece / Hybrid On-line

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# Call for Papers

The 2021 IEEE International Mediterranean Conference on Communications and Networking (MEDITCOM) will bring together visionaries in academia, research labs and industry from all over the world with programming that will address many of the outstanding challenges that exist in the areas of communications and networking. Due to the on-going COVID-19 pandemic, the conference will be in the form of a **hybrid conference** with some authors and participants attending the conference in Athens in person, and others attending remotely. The technical program will include physical sessions with on-site presentations and virtual (on-line) sessions for remote participants. Original technical papers are sought in the following areas:

- Network Architectures, SDN, NFV
- Cloud Communications and Data-center Networks
- Optical Networks and Systems, Radio over Fiber
- Mobile and Wireless Communications and Networking and Beyond
- 5G Mobile Systems and their Components
- Molecular and Nanoscale Communications
- Satellite and Space Communications
- Underground and Underwater Communications
- Image, Speech and Signal Processing for Communications
- Big Data and Machine Learning for Communications
- Semantic Web and Ontologies
- Internet of Things, Smart grids, and Vehicular Networks

- Green Communications and Energy Efficient Computing
- Network Applications and Services
- Analytical Models, Simulation, Testbeds & Prototypes
- Network Management and Cognitive

  Radio
- QoE/QoS Support and Cross-layer Optimization
- Performance Evaluation of Communication Systems
- Massive MIMO, Signal Processing, and Coding
- Advanced PHY and MAC techniques
- Security, Privacy, Trust and Blockchain
- Communications and Information Theory
- Cybersecurity

# **IMPORTANT DATES**

Submissions Deadline EXTENDED: 21 May 2021 Acceptance Notification: 21 June 2021 Camera-Ready Submission: 21 July 2021

