

MeditCom

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www.ieee-meditcom.org

2025 IEEE International Mediterranean Conference on Communications and Networking 7-10 July 2025 // Nice, France

CALL FOR PAPERS

IEEE MeditCom is the conference of the IEEE Communications Society serving the Mediterranean area and surrounding countries. It gathers visionary researchers in academia and industry from all over the world to the shores of the Mediterranean Sea. IEEE MeditCom 2025 will feature a comprehensive and timely technical program that addresses many of the outstanding challenges in the areas of communications and networking. Submission of original technical papers is solicited on a wide range of research topics encompassing theoretical and applied research in, but not limited to, the following areas:

- 5G/6G Systems and Networks
- Antennas, Propagation, and Channel Modeling
- Big Data and Machine Learning for Communications
- Cloud Communications and Data-Center
 Networks
- Coding/Decoding Theory and Techniques
- Cognitive Radio and Dynamic Spectrum Access
- Communication and Information Theory
- Edge Computing, Edge Intelligence, and Fog Networks
- Energy Efficient Communications and Computing
- Image, Speech, and Signal Processing for Communications
- Integrated Sensing and Communications
- Internet of Things, Smart Grids, and Vehicular Networks
- Cellular and Cell-Free Massive MIMO
- Millimeter-Wave, Sub-Terahertz, and Terahertz Communications
- 3D Networks: Unmanned Aerial Vehicles and High Altitude Platforms

IMPORTANT DATES

Submissions Deadline: Acceptance Notification: Camera-Ready Submission:

- Molecular and Nanoscale
 Communications
- Network Applications, Services, and Management
- Network Architecture, SDN, NFV
- Next-Generation Multiple Access
- Next-Generation Physical, Link, and Network Layers Techniques
- Optical Communications and Networks
- Performance Evaluation, Simulation, Testbeds and Prototypes
- QoE/QoS Support and Cross-Layer Design
- Quantum Communications and
 Computing
- Reconfigurable Intelligent Surfaces, Holographic MIMO, Wave-Based Processing for Smart Environments
- Satellite and Space Communications
- Security, Privacy, Trust and Blockchain
- Semantic and Goal-Oriented
- Communications

 Smart Grids and Energy Networks
- Underground and Underwater
- Communications

3 March 2025

12 May 2025

26 May 2025

