

## PRELIMINARY CALL FOR PAPERS

IEEE PIMRC 2024, SEPT 2-5, 2024  
VALENCIA CONFERENCE CENTRE, VALENCIA, SPAIN<https://pimrc2024.ieee-pimrc.org/>

The 35th edition of the annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC) will be held in Valencia, Spain. The symposium has become one of the two major conferences of the IEEE Communications Society (ComSoc) in the field of wireless communications and networking. Originally founded as a workshop in London in 1989, it developed over the years to become a major international conference, attracting technical communities from all regions and continents. After two successful editions in Asia and America, the 2024 edition returns to Europe, and will be held in face-to-face format. PIMRC 2024 will assemble worldwide experts to deliver keynotes, tutorials, workshops, industry panels, and high-quality technical sessions. Prospective authors are invited to submit original technical papers, as well as proposals for panels, tutorials, and workshops, addressing a wide range of topics in wireless and mobile communications, including but not limited to:

- Communication Theory
- Beyond 5G Technologies
- Next-Generation Wireless Systems
- New spectrum bands
- Software-defined and Open Interface-based Networks
- Emerging Wireless Solutions and Applications
- Sustainability and Environmental Impact of Networks
- Artificial Intelligence & Machine Learning in Communications
- Green and Energy-Efficient Networks
- Integrated Sensing, Localization and Communication
- Ultra/Tera Multiple-Input Multiple-Output (MIMO)
- Millimeter-Wave and Terahertz Communications
- Holographic and Near-field Communications
- Massive Internet of Things (IoT) and Sensor Networks
- Non-terrestrial Networks
- Mobile Edge, Cloud, and Fog Computing
- Data-driven, Large-scale, Network Modelling and Optimization
- Digital Twins and Autonomous Networks
- Vehicular Communications
- Wireless Security and Privacy

Track 1: PHY & Fundamentals  
Track 2: Networking and MAC  
Track 3: Practical and Experimental Systems  
Track 4: Applications, Platforms, and Business

## IMPORTANT DATES:

Workshop Proposals:	19 Jan. 2024
Tutorial Proposals:	10 Feb. 2024
Full Paper Submissions:	10 Feb. 2024
Panel Proposals:	23 Mar. 2024
Acceptance Notification:	3 May 2024
Final Manuscript:	18 May 2024

## Executive and Technical Program Chairs:

Narcís Cardona (iTEAM- UPV, Spain)  
David López-Pérez (iTEAM- UPV, Spain)

[pimrc24@iteam.upv.es](mailto:pimrc24@iteam.upv.es)