

IEEE International Conference on Communications

9–13 June 2024 // Denver, CO, USA

Scaling the Peaks of Global Communications

CALL FOR PAPERS AND PROPOSALS

The 2024 **IEEE International Conference on Communications (ICC)** will be held in the Sheraton Denver Downtown Hotel in Denver, CO, USA from 9–13 June 2024. Themed “Scaling the Peaks of Global Communications,” this flagship conference of the IEEE Communications Society will feature a comprehensive high-quality technical program including 13 symposia and a variety of tutorials and workshops. IEEE ICC 2024 will also include an attractive industry program aimed at practitioners, with keynotes and panels from prominent research, industry and government leaders, business and industry panels, and technological exhibits. ICC2024 will be fully in-person.

TECHNICAL SYMPOSIA

- Cognitive Radio & AI-Enabled Networks
- Communication & Information System Security
- Communication QoS, Reliability, & Modeling
- Communication Software & Multimedia
- Communication Theory
- Green Communication Systems & Networks
- IoT & Sensor Networks
- Mobile & Wireless Networks
- Next-Generation Networking & Internet
- Optical Networks & Systems
- Signal Processing for Communications
- Wireless Communications
- Selected Areas in Communications
 - *Aerial Communication*
 - *Backhaul/Fronthaul Networking and Communications*
 - *Big Data*
 - *Cloud Computing, Networking and Data Storage*
 - *E-Health*
 - *Machine Learning for Communications and Networking*
 - *Molecular, Biological and Multi-Scale Communications*
 - *Quantum Communications & Information Technology*
 - *Satellite and Space Communications*
 - *Smart Grid Communications*
 - *Social Networks*
 - *Integrated Sensing/ Communications*
 - *Reconfigurable Intelligent Surfaces and Smart Environments*

INDUSTRY FORUMS AND EXHIBITION PROGRAM

Proposals are sought for forums, panels, presentations and demos, specifically related to issues facing the broader communications and networking industries.

TUTORIALS

Proposals are invited for half- or full-day tutorials in all communication and networking topics.

WORKSHOPS

Proposals are invited for half- or full-day workshops in all communication and networking topics.

IMPORTANT DATES

Paper Submission

11 October 2023

Tutorial Proposals

4 October 2023

Acceptance Notification

18 January 2024

Workshop Proposals

2 August 2023

Camera-Ready

15 February 2024

Technical Paper Proposals

13 December 2023

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