

International Conference on Communications



Sustainable Communications for Renaissance

The 2023 IEEE International Conference on Communications (ICC) will be held in the Roma Convention Center La Nuvola in Rome, Italy, from 28 May - 1 June 2023. Themed "Sustainable Communications for Renaissance," 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 2023 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.

TECHNICAL SYMPOSIA

- IoT & Sensor Networks
- Cognitive Radio & Al-Enabled Networks
- Communication & Information System Security
- Communication QoS, Reliability, & Modeling
- Communication Software & Multimedia
- Communication Theory
- Green Communication Systems & Networks
- Mobile & Wireless Networks
- Next-Generation Networking & Internet
- Optical Networks & Systems
- Signal Processing for Communications

networking topics.

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WORKSHOPS

Wireless Communications

INDUSTRY FORUMS AND EXHIBITION PROGRAM

- Selected Areas in Communications :

 - o Cloud Computing, Networking and Storage
 - o e-Health- Molecular, Biological and Multi-Scale Communications
 - Satellite & Space Communications
 - o Smart Grid Communications
 - Social Networks
- o Machine Learning for Communications
- o Backhaul/Fronthaul Networking and Communications
- Aerial Communications
- o Quantum Communications & Computing
- o Reconfigurable Intelligent Surfaces

IMPORTANT DATES

Paper Submission 11 October 2022

Acceptance Notification

18 January 2023 Camera-Ready

15 February 2023

Tutorial Proposals

4 October 2022

Workshop Proposals

2 August 2022

Technical Panel Proposals

13 December 2022

Submission procedures are available at icc2023.ieee-icc.org

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Proposals are sought for forums, panels, presentations and demos, specifically

related to issues facing the broader communications and networking industries.

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

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