

IEEE GLOBAL COMMUNICATIONS CONFERENCE

4-8 December 2023 // Kuala Lumpur, Malaysia

CALL FOR PAPERS AND PROPOSALS

Intelligent Communications for Shared Prosperity

The 2023 IEEE Global Communications Conference (GLOBECOM) will be held in the warm and thriving city of Kuala Lumpur, MALAYSIA, from 4 to 8 December 2023. Themed "Intelligent Communications for Shared Prosperity," 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 GLOBECOM 2023 will also feature an attractive industry program aimed at practitioners, with keynotes and panels from prominent research, industry and government leaders, business and industry panels, as well as a technological exhibit.

TECHNICAL SYMPOSIA

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

INDUSTRY FORUMS AND EXHIBITION PROGRAM

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

TUTORIALS

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

WORKSHOPS

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

IMPORTANT DATES

SYMPOSIUM PAPER SUBMISSION

15 April 2023

ACCEPTANCE NOTIFICATION

25 July 2023

CAMERA-READY SUBMISSION

1 September 2023

TUTORIAL PROPOSALS

15 April 2023

WORKSHOP PROPOSALS

15 March 2023

PANEL PROPOSALS

1 June 2023

Full details of submission procedures are available at globecom2023.ieee-globecom.org

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