

2026 THE 25TH INTERNATIONAL SYMPOSIUM ON COMMUNICATIONS AND INFORMATION TECHNOLOGIES



ISCIT BIG DATA WORKSHOP 2026

CALL FOR PAPERS

28-30 JULY, 2026, QINGDAO, CHINA

<http://iscit2026.org/>

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SCOPE

The 25th International Symposium on Communications and Information Technologies (ISCIT 2026) is a leading international conference dedicated to the in-depth exploration of the most recent advances, applications, and development findings in circuits, systems, Artificial Intelligence, information and communications technologies. ISCIT Big Data Workshop 2026 promotes the in-depth exploration of the most recent theory, applications, and development findings of big data and AI.

SUBMISSIONS

Prospective authors are invited to submit full-length, **six-page** manuscripts, including figures, tables, and references, to the official ISCIT 2026 website. All papers will be handled electronically. Accepted and presented papers will be included in the conference proceedings with ISBN and will be submitted for inclusion in IEEE Xplore®.

Papers can be submitted via EDAS <https://edas.info/N34942> (<https://edas.info/newPaper.php?c=34942&track=136189>)

PUBLICATION

All accepted papers will be published in the conference proceedings by IEEE. Papers included in the proceedings will be submitted for **EI indexing**. **All papers of Past Big Data Workshop 2015-2025 have been indexed in EI.**

IMPORTANT DATES

Submission deadline: July 5 2026 (Hard)

Author notification: July 19 2026

Camera-ready: July 21 2026

TOPICS

Big Data Science

- Big Data system and platform architecture
- Big Data system analysis and performance
- Data mining, data analysis, data quality
- Deep reinforcement learning technique and application
- Data Value, data assets, data visualization
- Big Data relevant standards

Big Data related Technology

- LLM, AIGC application
- Artificial intelligence
- Machine Learning
- Federated learning
- Block Chain
- Computing Network

Big Data R&A on Telecom Industry

- Big Data based network optimization
- Big Data assisted telecom operation
- Big Data on ISAC, IRS, NOMA, Private Network
- Big Data analysis of users analysis
- Big Data analysis of network performance
- Resource management in LTE /5G/6G

Big Data R&A on Relevant Industries

- Big Data on finance, business, low-altitude economy, UAV
- Big Data on transportation, smart city, smart mobility
- Big Data on travel, advertisement, medical treatment
- Big Data on satellite network and IoT
- Data analysis on railway scenario
- Big Data on water environment

