



ICIT 2025

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2025 IEEE International Conference on Industrial Technology
Wuhan, China, 26 – 28 March, 2025



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Call for papers

IEEE ICIT 2025 is the 26th Annual International Conference on Industrial Technology focusing on the new ideas, research and works in progress within the fields of intelligent and computer control systems, robotics, factory communications and automation, flexible manufacturing, data acquisition and signal processing, vision systems, and power electronics.

The ICIT conference is one of the flagship conferences of the IEEE Industrial Electronics Society (IES). Its aim is to create a forum for scientists and engineers from around the world to share the newest research findings and ideas in the field of Industrial Electronics. The conference encourages professional interactions to advance science, technology, and fellowship.

Regular sessions within the scope of the following topics, but not limited to:

- ❖ T1: Control Systems, Robotics and Mechatronics
- ❖ T2: Electrical Machines, Drives, Sensors and Actuators
- ❖ T3: Power Electronics and Renewable Energy
- ❖ T4: Power Systems and Smart Grids
- ❖ T5: ICT-enabled Healthcare
- ❖ T6: Cloud Computing, Big Data and Software Engineering
- ❖ T7: Electronic Systems on Chip, Embedded Control and Nanotechnology
- ❖ T8: Computational Intelligence and Signal and Image Processing
- ❖ T9: Industrial Automation, Communication and Networking
- ❖ T10: AI and Industrial Informatics
- ❖ T11: Industrial Electronics and Education
- ❖ T12: Cybersecurity in Industrial Applications

IEEE ICIT 2025 will include Plenary Speeches, Invited Talks, Regular Sessions, Special Sessions, Tutorials, Industry Forum, and Student & Young Professionals Activities.

Submission of Papers

The working language of the conference is English. Prospective participants are requested to electronically submit full papers of their work to <https://icit2025.ieee-ies.org>. Accepted, registered, and presented papers will be IEEE copyrighted and published in the conference proceedings. The proceedings is planned to be submitted for inclusion in IEEE Xplore® Digital Library and therefore indexed by EI Compindex.

Important Dates:

Special Session Proposal Deadline: 31 October 2024
Paper Submission Deadline: 30 November 2024 31 December 2024
Notification of Acceptance Date: 31 January 2025
Final Paper Submission Date: 15 February 2025

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