

27th IEEE International Conference on Industrial Technology (ICIT)

ICIT 2026

March 4-6, 2026, Monterrey, Mexico Website: <u>https://icit2026.ieee-ies.org</u>



Conference General Chairs: Michael Basin (MX) Mo-Yuen Chow (USA) Stamatis Karnouskos (DE)

Technical Program Chairs: Huijun Gao (CN) Paulo Leitao (PT) Yajun Pan (CA) Oleg Sergiyenko (MX) Yebin Wang (USA) Charlie Yang (UK)



CALL FOR PAPERS

The 27th IEEE International Conference on Industrial Technology, ICIT 2026, will be held on **March 4-6, 2026**, in Monterrey, Mexico. The purpose of the 27th IEEE International Conference on Industrial Technology, ICIT 2026, 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 education. IEEE ICIT is one of the flagship conferences of the IEEE Industrial Electronics Society, devoted to the dissemination of 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.

Topics within the scope of the conference (but not limited to):

- T1: Control Systems, Robotics and Mechatronics
- T2: Electrical Machines, Drives, Sensors and Actuators Advanced Motion Control
- T3: Power Electronics, Energy, and Smart Grids
- T4: Industrial Electronics for Data Science, Computing, Healthcare, and Education
- T5: Electronic Systems-on-Chip, Embedded Systems, and Nanotechnology
- T6: Signals, Image Processing, and Computational Intelligence
- T7: Industrial Automation, Communication, and Manufacturing
- T8: Internet-of-Things, Cyber-Physical Systems, and Cybersecurity
- T9: Artificial Intelligence and Industrial Informatics

Special Sessions: Prospective participants of ICIT 2026 are encouraged to propose (and, upon approval, organize) special sessions in the focus areas under the conference topics.

Exhibitions & Industry Forum: ICIT 2026 Exhibitions and Industry Forum promote presentations, demonstrations, and industry talks addressing cutting-edge research and innovation within the scope of the conference.

Tutorials: Several tutorials are planned to discuss the latest trends in ICIT. Prospective speakers should apply asap.

Paper Submission: Prospective paper authors are requested to electronically submit full papers in English following the instructions available on the conference website. Accepted and presented papers will be copyrighted by IEEE and published in conference proceedings, which will be eligible for inclusion in the IEEE Xplore online Digital Library and El Compendex database.

Important Dates (deadlines):

Paper Submission (regular and special session): **31-Oct-2025**

Paper Acceptance Notification: **31-Dec-2025**

Work in Progress Submission Papers: 15-Nov-2025

Work in Progress Acceptance Notification: **31-Dec-2025**

Special Session Proposal: 10-Sep-2025

Tutorial Proposal: 15-Dec-2025

Final Paper Submission: 15-Jan-2026

Early Author Registration: 31-Jan-2026