

The 24th IEEE International Conference on Industrial Informatics (INDIN 2026)
26-29 July 2026, Melbourne, Australia
<https://indin2026.ieee-ies.org>

General Chairs

Mahdi Jalili, Qing-Long Han, Huijun Gao, Zhibo Pang

Honorary Chairs

Xinghuo Yu, Okyay Kaynak, Ren Luo, Jinhu Lu, Gerhard P. Hancke

Technical Program Chairs

Daswin De Silva, Roopak Sinha, Seiichiro Katsura

INDIN is a major conference of the *IEEE Industrial Electronics Society*, providing a forum for the presentation and discussion of state-of-the-art developments and future perspectives in industrial information technologies. **INDIN 2026** is the **24th edition** of the conference, with recent editions hosted as follows: Helsinki-Espoo, Finland (2019); Coventry, UK (2020); Palma de Mallorca/Online, Spain (2021); Perth, Australia (2022); Lemgo, Germany (2023); Beijing, China (2024); and Kunming, China (2025). Industry experts, researchers, and academics will gather to share ideas and experiences surrounding frontier technologies, breakthroughs, innovative solutions, research results, and initiatives related to industrial informatics and their applications.

There are many opportunities for authors of accepted papers to publish extended versions in IEEE journals such as TII, TICPS, OJIES, and JESTIE, following rigorous reviews. More details can be found on the conference website.

Authors may also submit Work-in-Progress (WiP) papers. These are up to 4-page contributions presenting preliminary research findings or innovative concepts that are not yet fully developed. Accepted WiPs will be included in IEEE Xplore.

Topics within the scope (but not limited to):

- Embodied, Industrial AI/Agents, Runtime Intelligence, and Edge AI
- Software Technology, Architecture, and Engineering in Industrial Applications
- Data Collection, Analytics, and Management in Industrial Applications
- User Experience and Human Factors in Industrial Systems
- Industrial Cloud, Edge, and Fog Computing
- Industrial Wired and Wireless Communications
- Industrial Cyber-Physical Systems and Digital Twin
- Control, Communication, and Computing Co-design
- Reliability, Security, Safety, and Resilience of Industrial Systems
- Standards, Education, and Ethic Issues
- Modelling, Monitoring, Diagnostics, Control, Operation, and Optimization of Automation Systems
- Vertical Applications of Industrial Informatics in Building Automation, Process Automation, Factory Automation, Robotics, Energy Systems, Power Grids, Agriculture, Healthcare, Vehicles, Transportation systems, etc.

Important Dates

Full Paper Submission:

28 February 2026

Decision Notification:

15 April 2026

WiP Paper Submission:

30 April 2026

WiP Decision Notification:

15 May 2026

Camera Ready Submission:

31 May 2026

Early Registration:

31 May 2026

Featured Programs (out of technical tracks):

- Best Paper Award
- Invited Presentation of IES Journal Papers
- Industry Forum
- Students & Young Professionals Prize
- Exhibition of sponsors
- Women in Engineering Forum

Renowned for its vibrant arts scene, rich cultural diversity, and world-class culinary and café culture, **Melbourne** promises an unforgettable experience for INDIN26 participants. The city's striking blend of Victorian-era architecture and contemporary design, iconic trams, and lively waterfront create a distinctive and welcoming atmosphere. From encounters with native wildlife such as kangaroos, koalas and fairy penguins to breathtaking coastal drives along the Great Ocean Road, Melbourne is the perfect destination to explore before or after the conference.

