



**THE 1ST INTERNATIONAL CONFERENCE ON
ARTIFICIAL INTELLIGENCE AND INDUSTRIAL APPLICATIONS 25-28 December
2026, QUANZHOU, CHINA**
www.scaast.org.cn/aiaa2026

The International Conference on Artificial Intelligence and Industrial Applications (AIIA 2026) aims to bring together researchers, engineers, and industry practitioners to explore the frontiers of artificial intelligence in industrial transformation. As one of the most dynamic industrial cities in China, Quanzhou has developed a comprehensive industrial system covering textile and apparel, footwear manufacturing, petrochemical materials, machinery and equipment, building materials, and emerging sectors such as new energy and smart logistics. AIIA 2026 will provide a collaborative platform for presenting cutting-edge AI technologies and discussing their integration into Quanzhou's key industries to foster digitalization, automation, and intelligent upgrading.

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Topics of Interest (but not limited to)

1. AI Foundations and Technologies

Machine Learning and Deep Learning

Natural Language Processing

Computer Vision and Multimodal Learning

Edge and Cloud Intelligence

Large Language Models and Foundation Models

3. AI Applications in Quanzhou Industries

Smart Textile and Apparel Production

Intelligent Footwear Design and Manufacturing

AI for Petrochemical Process Control

Automation in Building Material Processing

2. Industrial Intelligence Applications

Intelligent Manufacturing and Robotics

Predictive Maintenance and Fault Diagnosis

AI in Supply Chain and Logistics

Industrial Internet of Things

Digital Twins for Industrial Systems

4. Cross-disciplinary Topics

Human-Machine Collaboration Systems

AI Governance, Ethics, and Trustworthiness

Data Fusion and Industrial Big Data Analytics

Generative AI for Design and Simulation

Other information: The papers of AIIA 2026 will be published as LNCS and will be EI-indexed and the extension version of the selected papers may be published on the special issue of a journal.

AIIA 2026 review is a double-blind process, i.e. authors do not know the names of the reviewers of their papers and reviewers do not know the names of the authors. Authors are advised not to reveal their identity in the paper, especially when self-citing previous work and experimental data. A paper failing to observe the double-blind policy will be rejected without a review.

(Notice: Papers must comply with the AIIA 2026 proceedings' style (i.e., LNCS format), with a base length limit of 6 pages. Any pages exceeding the 6-page limit will incur an additional fee of \$50 per page. All submissions will be handled electronically via the conference's submission site.)

Organisers:

Singapore-China Association for Advancement of Science & Technology (SCAAST), Quanzhou Normal University, Fuzhou University, Fujian (Quanzhou) Advanced Manufacturing Technology Research Institute, Fujian Artificial Intelligence Association

Sponsors:

Quanzhou Municipal Bureau of Industry and Information Technology

Important Dates

Paper Submission:	28 Feb 2026
Notification of Acceptance:	30 Apr 2026
Camera-Ready Manuscript:	31 May 2026
Registration:	31 May 2026

