



CALL FOR PAPERS

2026 3rd China-Europe Scientists Forum & 8th International Conference on Artificial Intelligence and Advanced Manufacturing (AIAM 2026)

October 29-31, 2026 | Frankfurt, Germany

 <https://www.icaiam.com/>



2026 3rd China-Europe Scientists Forum & 8th International Conference on Artificial Intelligence and Advanced Manufacturing (AIAM 2026) will be held during October 29-31, 2026 in Frankfurt, Germany. Started from 2019, the AIAM series of conferences has been successfully held 7 times in Dublin, Shanghai, Manchester, Hamburg, Brussels, Frankfurt, Heidelberg, respectively. It has attracted thousands of participants and become a platform with great influence in Chinese and European governments, enterprises, and scientific research institutions.

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KEYNOTE SPEAKERS



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Professor, Quaid-i-Azam University, Pakistan

TOPICS INCLUDE BUT ARE NOT LIMITED TO:

1. Artificial Intelligence

- Neural networks and applications
- Biometric recognition
- Data mining
- Knowledge discovery
- Machine learning
- Optical neural network
- Intelligent perception and machine vision
- Intelligent information system
- Affective computing
- Natural language processing
- Fuzzy logic and soft computing
- Optical quantum computing
- Smart optical sensing
- Optoelectronic intelligent computing
- Artificial consciousness and large models

2. Advanced Manufacturing

- Sustainable manufacturing
- Internet plus manufacturing
- Laser smart manufacturing
- Digital manufacturing
- Computer-aided design and manufacturing
- 3D printing and its applications
- Capacitive to digital conversion
- Advanced industrial robotics
- Optical components and integrated manufacturing
- Optical micro-nano manufacturing technologies
- Advanced materials and manufacturing technologies
- Smart optical manufacturing
- Automatic optical inspection
- Ultra-precision optical processing technologies and equipment

3. Applications of Artificial Intelligence in Transportation, Energy, Optics, Bioengineering, etc.

Accepted Conference papers will be included in the conference proceedings, which will be published by **IET - Institution of Engineering and Technology**, and sent to IET Digital Library, **El Compindex**, **Scopus for indexing**. Selected papers will be recommended for publication in special issues of SCI/SSCI journals.

Extended Paper Submission Deadline: September 30, 2026

For detailed information on submission inquiry, please contact us at contact@icaiam.com.