



ICMIE 2026

2026 9th International Conference on Measurement, Instrumentation, and Electronics

Hangzhou, China

November 20-22, 2026

2026 9th International Conference on Measurement, Instrumentation, and Electronics (ICMIE 2026) will be held from November 20-22, 2026, in Hangzhou, China. The conference is sponsored by Zhejiang University, hosted by School of Energy Engineering, Zhejiang University, China.

As an annual event, ICMIE aims to bring together scholars, academicians, and industry practitioners from around the world. The conference serves as a platform for presenting cutting-edge research, exploring emerging trends, and collaboratively addressing challenges in the field of Measurement, Instrumentation, and Electronics (MIE). In addition to technical sessions, ICMIE 2026 will feature plenary sessions, keynote addresses, and panel discussions, promoting interdisciplinary dialogue and the exchange of innovative ideas.

Track 5 Biomedical Measurement and Medical Electronics

TRACK CHAIR



Prof. Bo Liang

Zhejiang University, China



Biography

Professor Bo Liang is a Researcher at the College of Biomedical Engineering and Instrument Science, Zhejiang University. He serves as the Chief Young Scientist for the National Key R&D Program of China and is a recipient of the Zhejiang Provincial Science Fund for Distinguished Young Scholars. Currently, he acts as the Director of the Laboratory for Diagnostic and Therapeutic Equipment Technology Translation at the Zhejiang University Binjiang Institute of Technology. In recent years, his research has focused on wearable biosensing technologies and in vitro diagnostic instrumentation. He has presided over multiple prestigious projects, including the National Key R&D Program (Young Scientist Project), the National Natural Science Foundation of China (General Program), and key projects supported by Zhejiang Province. Professor Liang was honored as an "Outstanding Young Scholar in China's Engineering Frontiers" by the Chinese Academy of Engineering. Under his supervision, students have won the First Prize in the China Intelligent Medical Device Innovation Competition. He has published over 40 SCI papers in high-impact academic journals, including "Nature Communications", "Advanced Functional Materials" and "Biosensors and Bioelectronics".

TOPICS

- Biomedical signal acquisition and processing
- Medical imaging systems and analysis
- Wearable medical devices and sensors
- Microfluidic and point-of-care diagnostics
- Neural engineering and rehabilitation measurement
- Smart integration of biomedical instruments

PUBLICATION

Submissions will be peer reviewed and evaluated based on originality, relevance to conference, contributions, and presentation. For accepted papers, it will be published in ICMIE 2026 Conference Proceedings.

PAPER SUBMISSION

Online Submission System:

<https://www.zmeeting.org/submission/icmie2026>

(Please choose "Track 5")

Note: Only Full paper submission will be published in conference proceedings if accepted.

Submission Guideline: <https://www.icmie.org/sub.html>

IMPORTANT DATES

Paper Submission

July 5th, 2026

Notification of Review Result

August 5th, 2026

Registration Deadline

August 25th, 2026

CONTACT US

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