



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 6 Signal & Image Processing and Data Analytics

TRACK CHAIR



Prof. Liyan Qiao

Harbin Institute of Technology, China

Biography

He is a professor and doctoral supervisor at the Institute of Automatic Testing and Control, School of Electronics and Information Engineering, Harbin Institute of Technology. He serves as the leader of the Leading Talent Team for Technological Innovation in Heilongjiang Province, Vice Chairman of the China Association for Computer Automatic Measurement and Control Technology, Member of the Electronic Metrology Professional Committee of the China Metrology Society, Editorial Board Member of the journal "Computer Measurement and Control", Member of the Academic Committee of the Key Laboratory of the State Ministries and Commissions, Member of IEEE, and Senior Member of the Chinese Institute of Electronics.

TOPICS

- Modern time-frequency and time-domain analysis
- Adaptive filtering and noise suppression techniques
- Image enhancement, segmentation & feature extraction
- Compressed sensing and sparse representation
- ML/DL-based signal and image recognition
- Visualization and interpretation of measurement data

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 6")

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

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



Prof. Huan Liu

China University of Geosciences, China

Biography

Huan Liu received the Ph.D. degree with Geodetection and Information Technology, School of Geophysics and Geomatics, China University of Geosciences, Wuhan, China, in 2018. From 2016 to 2017, he was a joint training Ph.D. student with Electrical Engineering and Computer Science, School of Engineering, University of British Columbia, Kelowna, Canada. He is currently a Professor with the School of Artificial Intelligence and Automation, China University of Geosciences, Wuhan, China. His current research interests include magnetic sensors and machine learning-based data analytics for magnetic measurement and instrumentation.

IMPORTANT DATES

<i>Paper Submission</i>
<i>July 5th, 2026</i>
<i>Notification of Review Result</i>
<i>August 5th, 2026</i>
<i>Registration Deadline</i>
<i>August 25th, 2026</i>

CONTACT US

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