



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 7 Embedded Systems, IoT, and Smart Electronic Platforms

TRACK CHAIR



Assoc. Prof. Yu Zhao

University of Electronic Science and Technology of China, China



Biography

Dr. Yu Zhao is an Associate Professor at the School of Automation Engineering, University of Electronic Science and Technology of China (UESTC). He received his Ph.D. in Instrument Science and Technology from UESTC in 2021. His research focuses on time-domain testing technology, including picosecond-level synchronous sampling, ultra-high-speed high-precision acquisition, and intelligent digital oscilloscopes, with particular emphasis on calibration of frequency response mismatches in hybrid interleaved sampling architectures and intelligent reconfigurable sampling techniques. He has published over 10 SCI/EI papers as first/corresponding author, authored one academic monograph, and holds five authorized national invention patents. Dr. Zhao has led projects such as the NSFC Young Scientists Fund and a national-level research program, and has served as a reviewer for several SCI journals, including Review of Scientific Instruments, a youth editorial board member of the Journal of Xi'an University of Posts and Telecommunications, and a session chair at IEEE ICEMI 2023. He also guided students to win a National Silver Award in the China International College Student Innovation Competition (2023) and a Sichuan Provincial Gold Award (2024).

TOPICS

- Embedded intelligent measurement platforms
- FPGA/ARM/DSP platform design & optimization
- Low-power electronic system design
- IoT nodes, communication and edge computing
- Wireless communication & data acquisition
- System integration and reliability solutions

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 7")

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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