# 2024 The 9th International Conference on Integrated Circuits and Microsystems

# **ICICM2024**

October 25-27, 2024 | Wuhan, China

www.icicm.net

2024 The 9th International Conference on Integrated Circuits and Microsystems (ICICM 2024) will be held in Wuhan, China on October 25-27, 2024, which is co-sponsored by Southeast University, China; University of Electronic Science and Technology of China, and Wuhan University of Technology, China.

# **Invited Speakers Recruitment**

- ICICM 2024 recruit domestic and international invited speakers in the Integrated Circuits and Microsystems field.
- ICICM 2024 will assign the selected presentations to relevant forums. Applicants are requested to send their resumes, academic achievements, speech title and abstract, and two-inch photo as attachments to icicm\_conf@vip.163.com.
- Invited speakers are required to share best practices and research results, and are not allowed to promote any products or services during the speech.

## Topics

# Include but not limited

- Progress of EDA algorithms
- EDA in High Performance Computing (HPC)
- EDA in analog and mixed-signal design
- EDA for FPGA and ASIC design
- IC computer-aided design technology, DFM
- Low power, RF devices and circuits
- Silicon/Germanium Devices and Device Physics
- Compound semiconductor devices and circuits
- 3D integration and advanced packaging
- Packaging and testing technology, equipment technology
- Displays, sensors and MEMS
- Energy harvesting and wireless sensors
- AI digital and analog software and hardware optimization
- Communications ASICs and systems
- Batteries and energy storage systems

For more topics, please visit at: http://icicm.net/call-for-papers.html

#### **Track Recruitment**

If you are willing to organise one or more tracks, please contact us to get more details. All papers in track will also be included in the conference proceedings and indexed by EI Compendex and Scopus.

# Submission

1.Full paper (Presentation & Publication) 2.Abstract (Presentation only) Submission Link:

https://easychair.org/conferences/?conf=icicm2024 Email submission: icicm\_conf@vip.163.com

Full paper template (Word): http://icicm.net/files/Template.doc Full paper template (Latex):

http://icicm.net/files/IEEE-conference-proceeding-Latex.rar

# Publication

Submitted papers will be Peer-Reviewed (Double Blind) and the accepted ones will be collected in the conference proceedings and indexed by EI Compendex and Scopus, etc.

\*\*Proceedings of ICICM2016-2023 have been successfully include in IEEE Xplore and indexed by EI Compendex and Scopus already!

# **Conference History**

ICICM2016	Chengdu	IEEE	ISBN: 978-1-5090-2814-6
ICICM2017			ISBN: 978-1-5386-3506-3
		IEEE	ISBN: 978-1-5386-8311-8
ICICM2019	Beijing	IEEE	ISBN: 978-1-7281-5132-8
ICICM2020	Nanjing	IEEE	ISBN: 978-1-7281-8978-9
ICICM2021		IEEE	ISBN: 978-1-6654-5886-3
ICICM2022	Xi'an	IEEE	ISBN: 978-1-6654-6042-2
ICICM2023	Nanjing	IEEE	ISBN: 979-8-3503-1849-4

# **Important Dates**

Submission Deadline	Camera Ready	Listener Registration
September 20, 2024	October 15, 2024	October 20 2024







#### Advisory Chairs

Junfa Mao, Shenzhen University, China Yue Hao, Xidian University, China

## Conference Chairs

Zhigong Wang, Southeast University, China Ning Xu, Wuhan University of Technology, China

#### Conference Co-Chairs

Xiaoqing Wen, Kyushu Institute of Technology, Japan (IEEE FELLOW) Yu Wang, Tsinghua University, China Letian Huang, University of Electronic Science and Technology of China, China

#### Program Chairs

Jiliang Zhang, Hunan University, China Ying Wang, Institute of Computing Technology, Chinese Academy of Sciences, China Sheng Chang, Wuhan University, China Yingmei Chen, Southeast University, China Xiulong Wu, Anhui University, China Zhikuang Cai, Nanjing University of Posts and Telecommunications, China Zhuo Zou, Fudan University, China Jianguo Hu, Sun Yat-sen University, China Bei Yu, The Chinese University of Hong Kong, China

#### Program Co-Chairs

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# Program Committee

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#### Local Chair

Technical Supported by:

Bowen Jia, Wuhan University of Technology, China

# Student Program Chairs

Keping Wang, Tianjin University, China Delong Shang, Institute of Microelectronics of the Chinese Academy of Sciences, China Fanyi Meng, Tianjin University, China

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