

# IEEE ISICAS 2025

OCTOBER 24-26, 2025

HYATT REGENCY, QINGDAO, CHINA

## IEEE INTERNATIONAL SYMPOSIUM ON INTEGRATED CIRCUITS AND SYSTEMS



WELCOME TO  
QINGDAO



### SCOPE

The **International Symposium on Integrated Circuits and Systems (ISICAS)** invites high-quality submissions presenting original work in the areas of integrated circuits and systems. Please note that, in addition to the IEEE ISICAS special section requirements for TCAS-I, TCAS-II, OJCAS, TVLSI, TCAS-AI, and TBioCAS, manuscripts on analog and mixed signal, nonlinear, communications, power, and biomedical circuits must have an on-chip implementation and measured silicon results. Manuscripts on digital circuits and systems and VLSI must have at least FPGA verification. Submissions not compliant with the above requirements will not be reviewed and will be returned to the authors. Extended versions of previously published recent conference papers with significant additional materials are also welcomed.

All accepted papers will be published in Special Issues of **TCAS-I, TCAS-II, TVLSI, TBioCAS, TCASAI, and OJCAS** shortly after the results are presented at ISICAS 2025.

### PAPER SUBMISSION

All submitted manuscripts must conform to the formatting and page count limit rules set by TCAS-I, TCAS-II, TVLSI, TBioCAS, TCASAI, and OJCAS. The authors of accepted manuscripts will be asked to present their work (Oral and Poster) at the Conference, Qingdao, China. Note that there will be attractive prizes for Best Poster and Live Demo.

More submission details could be found in the website link: <http://2025.ieee-isicas.org>

SUPPORTED BY



### COMMITTEE

#### General Co-Chairs

Yongfu Li, Shanghai Jiao Tong University  
Weisheng Zhao, Beihang University  
Mohamad Sawan, Westlake University

#### Technical Program Co-Chairs

TPC Coordinator: Chao Wang, HUST(China)  
TCAS-I: Xinmiao Zhang, Ohio State University  
TCAS-II: Antonio Liscidini, University of Toronto  
TVLSI : Xinfei Guo, Shanghai Jiao Tong University  
TBioCAS: Arindam Basu, City University of Hong Kong  
TCASAI: Jae-Sun Seo, Cornell Tech  
OJCAS : Alex James, Digital University Kerala

#### Finance Co-Chairs

Wei Mao, Xidian University  
Kian Ann Ng, Singapore Institute of Technology

#### Local Arrangement Co-Chairs

Deming Zhang & Yueting Li, Beihang University

#### Publicity Co-Chairs

Liang Qi, Shanghai Jiao Tong University  
Sijun Du, Delft University of Technology

#### Industrial Liaison Co-Chairs

Yuan Du & Li Du, Nanjing University  
Zhihong Luo, Primarius Technology

#### Live Demo/Exhibition Co-Chairs

Fei Qiao, Tsinghua University  
Yuan Gao, Institute of Microelectronics (IME) A\*STAR  
Xiyuan Tang, Peking University

#### Sponsorship Co-Chairs

Xinsheng Wang, Harbin Institute of Technology (Weihai)  
Wenning Jiang, Fudan University

#### DEI Co-Chairs

Yuhang Zhang, East China Normal University  
Yanan Sun, Shanghai Jiao Tong University  
Yu Wu, University College London

#### Award Co-Chairs

Minkyu Je, KAIST  
Yongping Xu, National University of Singapore