

"Circuits and Systems for Sustainable Development"

ISCAS 2024



Singapore | May 19-22, 2024

Resorts World Sentosa Convention Centre

Call for Participation



The IEEE International Symposium on Circuits and Systems (ISCAS) is the flagship conference of the IEEE Circuits and Systems Society and the world's premier forum for researchers in the active fields of theory, design and implementation of circuits and systems. ISCAS 2024 will be held in Singapore, from May 19 to 22, 2024. ISCAS 2024 is inspired by the theme "**Circuits and Systems for Sustainable Development**", which is perfectly aligned with the host city Singapore's goal.

This symposium will include 15 tutorials (3 full-day tutorials and 12 half-day tutorials) on 19 May 2024; a total of 873 papers in technical oral lectures, poster sessions, and special sessions over 3 days from 20 to 22 May 2024. Live demonstrations and workshops will be featured during the conference, ranging from various topics in circuits and systems.

This year's conference will highlight the following innovation themes:

- Artificial Intelligence and Deep Learning
- Smart Systems for Automotive
- Brain: Innovation Neurotechnologies
- Intelligent Cyber Security Systems
- Food Security and Climate Change
- Ultra Low Power Circuits and Systems

The conference features 5 keynote speakers:



Aaron Thean
NUS, Singapore



Huiming Bu
IBM Research, USA



Michael Tse
CityU, Hong Kong



Sandro Carrara
EPFL, Switzerland



Gert Cauwenberghs
UCSD, USA

Special Initiatives of ISCAS 2024:

- **Emerging Technologies Workshops**
On Information Security, Climate Change, and GeronCAS.
- **Cross-Society Special Sessions**
Co-organized by CASS and other IEEE societies/councils, on recent attractive themes for cross-disciplinary collaboration.

Participants are invited to register online now or on-site during the conference, with early bird registration rate on or before **15 February 2024**. See you at ISCAS 2024 in Singapore!

Inquiry Email:

General Inquiry: iscas2024.sec@atenga.sg

Registration Inquiry: iscasreg@ieee.org

2024.ieee-iscas.org/registration



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