

CALL FOR PAPERS

SHENZHEN, CHINA | October 27–30, 2022

BUILDING A FULLY – CONNECTED AIOT WORLD

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Conference Introduction

The IEEE Asia Pacific Conference on Circuits and Systems (APCCAS) is the regional flagship conference of the IEEE Circuits and Systems Society in Asia. APCCAS 2022 will be held in Shenzhen, China at Hilton Shenzhen Shekou Hotel during Oct. 27-30, 2022. Shenzhen is the electronics R&D world center with more than 300 global or regional centers from Fortune Global 500 companies. Besides, Shenzhen is also suitable for tourism, which is ranked No. 2 in the list of best cities for travel by Lonely Planet.

Call for Papers

The APCCAS is a major international forum established by the IEEE Circuits and Systems Society for researchers to exchange their latest findings in circuits and systems. It covers a wide range of topics including, but not limited to the following:

- ▶ Communications Circuits and Systems
- ▶ Sensory Circuits and Systems
- ▶ Biomedical Circuits and Systems
- ▶ Power and Energy Circuits and Systems
- ▶ Artificial Intelligent Circuits and Systems
- ▶ Internet of Things Circuits and Systems
- ▶ Intelligent Security Circuits and Systems
- ▶ Automotive Circuits and Systems
- ▶ Digital Circuits and Systems
- ▶ Analog and Mixed Signal Circuits and Systems
- ▶ Nanoelectronics, Devices and System Integration
- ▶ Signal Processing, Control and Communications
- ▶ Digital Signal Processing
- ▶ Nonlinearly Systems and Circuit Theory
- ▶ Multimedia Systems and Applications
- ▶ Imaging System and Technologies
- ▶ Brain-Machine Interface Circuits and Systems
- ▶ 5G and Beyond Technologies
- ▶ Electronic Design Automation
- ▶ Education in Circuits and Systems

Publication

Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements. Selected papers will be invited to submit extended full papers to IEEE Transaction on Circuits and Systems I (TCAS-I) and IEEE Transaction on Circuits and Systems II (TCAS-II).

Submission Method

EasyChair System: <http://www.easychair.org/conferences/?conf=apccas2022>

Papers submitted to APCCAS Conference will undergo a double-blind review process. Submissions must have all details identifying the author(s) removed from the original manuscript (including authors' names, affiliations, acknowledgments and other related personal information)

Important Dates

- ▶ Submission Deadline: July 6, 2022
- ▶ Notification Date: September 1, 2022
- ▶ Camera-ready Date: October 1, 2022



Contact Us

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