"Towards Creative-AI from Silicon-Sea-Belt"

APCCAS 2026

ACROS FUKUOKA, Japan
October 25-28, 2026

1st Call for Papers

The IEEE Asia Pacific Conference on Circuits and Systems (APCCAS) is the regional flagship conference of the IEEE Circuits and Systems Society in the Asia and Pacific Region (Region10). APCCAS 2026 will be held at the ACROS Fukuoka in Fukuoka, Japan, from October 25th to 28th, 2026.

The conference theme of APCCAS 2026 is **"Towards Creative-AI from Silicon-Sea-Belt"**, which is aligned with the Kyushu Island-originated idea of establishing a research and development base for semiconductor integrated circuit design in Asia-Pacific countries.

Topics of Interest

Collecting contributions in areas of Circuits and Systems (CAS), including but not limited to:

- Analog Signal Processing
- Biomedical & Life Science CAS
- Cellular Nanoscale Networks & Memristor Array Computing
- CAS for Communication
- CAS Education & Outreach
- Digital Signal Processing
- Machine-Learning CAS
- Multimedia Systems & Applications
- Nanoelectronics & Gigascale Systems
- Neural Systems & Applications
- Nonlinear CAS
- Power & Energy CAS
- Sensory Systems
- Visual Signal Processing & Communications
- VLSI Systems & Applications

Important Dates

- March 27, 2026: Deadline for Special Sessions & Embedded Workshops Proposals
- April 10, 2026: Notification of Acceptance for Special Sessions & Embedded Workshops
- **April 30**, 2026: Deadline for Paper Submissions for Regular, Special, Live-Demo Sessions & Embedded Workshops
- July 3, 2026: Notification of Paper Acceptance for Regular, Special, Live-Demo Sessions & Embedded Workshops
- July 31, 2026: Deadline for All Camera-Ready Paper Submissions

For more information, please visit the official website:
https://apccas2026.org/

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