## LASCAS2025

An IEEE CASS Flagship Conference 16th IEEE Latin American Symposium on Circuits and Systems Bento Gonçalves, Brazil February 25-28, 2025



ieee-lascas.org/







## **Call for Papers**







LASCAS is the international symposium and flagship event of the IEEE Circuits and Systems Society in Latin America (R9). Its sixteenth edition will take place in Bento Gonçalves, the most traditional wine region in Brazil, close to Porto Alegre. The organizing committee is preparing a very special event, including a nice set of social events.

The symposium will cover technical novelties and tutorial overviews on circuits and systems topics including but not limited to:

- Analog and Digital Circuits
- Mixed-Mode Circuits
- Biomedical Electronics
- Communication/RF Circuits
- Wireless Sensor Networks
- Nanoelectronics
- Electronic Design Automation
- VLSI Systems and Applications
- FPGA Design and Applications
- Circuit Testing
- Fault Tolerant Circuits
- Circuits and Systems for Space and Nuclear Applications

Proceedings will be published by IEEE and will be available at IEEE Xplore. Best Papers will be invited to a special edition of the IEEE Transactions on Circuits and Systems I and II (TCAS-I and TCAS-II).

September 6, 2024

September 6, 2024

September 6, 2024

October 25, 2024

November 11, 2024

**General Chairs:** 

Alexandra Zimpeck, Cadence, Brazil Fabián Olivera, CEFET-RJ, Brazil

**Program Chairs:** 

**Paper Submission:** 

Camera-ready:

**Tutorial Submission:** 

**Special Session Proposal:** 

**Notification of acceptance:** 

François Rivet, University of Bordeaux, France Guilherme Corrêa, UFPEL, Brazil