

# LASCAS 2011

2nd IEEE Latin American Symposium on Circuits and Systems  
February 23 - 25, 2011  
Bogotá - Colombia



LASCAS 2011 goal is to be the International Symposium of IEEE Circuits and Systems in Latin America. Its second edition will take place in Bogota, Colombia. Bogota is a large city with more than 7 million of inhabitants. It is located 2600 meters over the sea level and surrounded by beautiful Andes Mountains, providing a special and unique environment. It has a wonderful combination of colonial and modern architecture; large parks and industrial zones; and a variety of places to visit, eat, party, enjoy of life music, theater, dance, and almost any kind of activity that you may imagine. All this integrated by the friendship and kindness of its people.

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

- Analog and Digital Signal Processing
- Biomedical Circuits and Systems
- Multimedia Systems and Applications
- Nanoelectronics and Gigascale Systems
- Cellular Neural Networks and Array Computing
- Neural Systems and Applications
- Circuits and Systems for Communications
- Nonlinear Circuits and Systems
- Computer Aided Design
- Power Systems and Power Electronic Circuits
- Sensory Systems
- Graph Theory and Computing
- Visual Signal Processing and Communications
- Life Science Systems and Applications
- VLSI Systems and Applications
- Electronic Testing
- Fault Tolerant Circuits

#### General Chair:

Antonio García Rozo, Uniandes, Colombia

#### Program Chairs:

Maciej Ogorzalek, Jagiellonian University, Poland

Pedro Julian, Universidad Nacional del Sur, Argentina

**Social Activities:** Besides the technical program, a very entertaining social program is planned. Special tours to tourist attractions will be available to the Symposium attendees and their guests.

#### CALL FOR PAPERS

Paper Submission:	October 3, 2010
Special Session Proposal:	October 3, 2010
Notification of acceptance:	November 14, 2010
Camera-ready:	November 28, 2010

Extended versions of a selection of papers will be published in a Special Issue of the *Analog Integrated Circuits and Signal Processing Journal*, published by Springer.

[www.lascas.org](http://www.lascas.org)