



## IEEE CCECE 2008

**21<sup>st</sup> IEEE Canadian Conference on Electrical and Computer Engineering**

May 4-7 2008, Niagara Falls, Ontario, Canada

<http://www.ccece08.org/>

“The Wonders of Technology”

### Technical Symposium: Circuits, Devices and Systems

#### Call for Papers

Papers are invited in English or French, including but not limited to the following related topics in Circuits, Devices and Systems. All submissions must conform to the [CCECE'08 submission policy](#).

▪ Analog circuits and filters ▪ Analog and mixed signal processing ▪ Switched capacitor and switched current techniques ▪ Low-power and low-voltage circuits ▪ Radio frequency circuits ▪ Digital circuits and systems Mixed mode circuits ▪ Programmable logic ▪ VLSI circuits and systems ▪ CAD layout, design and system ▪ MEMS, Sensors, and Sensory systems ▪ Microwave and Optical systems ▪ System on chip ▪ Computer arithmetic ▪ Embedded electronics and systems ▪ Data Converters ▪ Nonlinear circuits and systems ▪ Nanotechnology ▪ Communication circuits and systems ▪ High-Frequency circuits ▪ Circuit level implementation of RF-MEMS ▪ Circuits and device modeling and simulation ▪ Optimization techniques.

**Regular Papers:** Prospective authors should submit their full-length papers (4-6 pages) to the symposium using CCECE'08 [on-line submission process](#).

**Special Sessions:** Special sessions consist of five full-length papers, presenting a unified theme, which must be submitted [online](#). Prospective organizers should prepare a proposal according to the CCECE'08 guidelines and submit the proposal to the Symposium Chair.

**Tutorials/Workshops:** Tutorials and workshops are solicited on all related topics. Please submit your proposals by the submission deadline to [xavier@ieee.org](mailto:xavier@ieee.org).

**Industrial Exhibits and Sponsorships:** Proposals are accepted at any time. Please contact the CCECE'08 Industrial Exhibits Chair at [a.kormos@ieee.org](mailto:a.kormos@ieee.org) or Sponsorships Chair at [janbee@ieee.org](mailto:janbee@ieee.org).

**Student Travel Awards and Paper Competitions:** Please refer to the CCECE'08 website.

#### Important Deadlines:

Full-length papers submission	December 7, 2007
Special Sessions proposals submission	December 7, 2007
Tutorials/Workshops proposals submission	December 7, 2007
Notification of acceptance	January 18, 2008
Final papers submission/Author registration	March 7, 2008

#### Contact for Enquiries:

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For information on other CCECE'08 technical symposia, please visit the conference website

#### Conference Chair

Sri Krishnan  
Ryerson University

#### Technical Program Chairs

Alagan Anpalagan  
Ryerson University

Bob Dony  
University of Guelph

#### Special Sessions

Bruno Di-Stefano  
Nuptek Systems Ltd

#### Tutorials and Workshops

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