



CCECE 2010

23rd Annual Canadian Conference on Electrical and **Computer Engineering**

May 2-5, 2010, Calgary, Alberta, Canada http://www.ccece2010.org

"Evolution of Theory: Bringing Theory and Technology into Application"

Technical Track: Computers, Software and Applications Call for Papers

Chair:

Vincent Chiew, Calgary, Canada, vincent.chiew@ieee.org

Co-Chairs:

Papers are invited in English including, but not limited to, the following topics in computer systems, software and applications. International submissions are welcome.

- Computing Algorithms
- Databases and Data Mining
- Embedded Systems and Applications
- Software Engineering and Applications
- Modeling and Simulation
- Computer Communications and Networking
- Parallel and Distributed Systems
- Performance Evaluation
- Security and Information Assurance

- Real-time Systems
- Hardware/Software Co-design
- Software Certification & Compliance
- Formal Methods for hardware and software
- Model Driven Development
- Safety Critical Systems
- •Validation and Verification
- VLSI Circuits and Systems
- Sensor networks

Regular Paper Submission

Please submit original full length paper(s) to the Technical Program Committee using the on-line submission process on our web site at http://www.ccece2010.org before January 8, 2010. Click on "Call For Papers" and follow the instructions provided.

Tutorial and Workshop Proposals Submission

Proposals for half-day tutorials and workshops should be submitted before January 8, 2010 to the Tutorials Chair at tutorials@ccece2010.org.

Important Dates

Full length paper must be received by: Tutorial or workshop proposals must be received by: Friday, January 8, 2010 Notification of acceptance will be sent out by: Author's Registration ends by: Advance Registration ends by:

Friday, January 8, 2010 Friday, February 5, 2010 Friday, March 5, 2010 Friday, April 2, 2010

Industrial Exhibits and Sponsorships

For industrial exhibits please contact the Industrial Exhibits Chair at exhibits@ccece2010.org. For sponsorships please contact the Sponsorship Chair at sponsorship@ccece2010.org.