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Conference Secretariat

ICUE 2004 IEEE Student Branch Ryerson University 87 Gerrard Street East Toronto, ON M5B 2J1 Canada

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Conference website:

http://www.ee.ryerson.ca/ieee/~icue







3rd International Conference for Upcoming Engineers

http://www.ee.ryerson.ca/ieee/~icue/

May 13-14, 2004

Department of Electrical and Computer Engineering 350 Victoria Street, Toronto, Canada

CALL FOR PAPERS

The IEEE Ryerson student branch with the co-operation and support from the Department of Electrical and Computer Engineering, Ryerson University, the IEEE Toronto Section, the IEEE Canadian Foundation, and Ryerson Students' Union is pleased to organize the third International Conference for Upcoming Engineers (ICUE). The conference will comprise of student paper presentations, tutorials, design project demonstrations, keynote addresses, industrial participation, and social gatherings. Papers are invited to cover design, technical, or management aspects of, including but not limited to following topics:

- 1. Electrical power generations, distribution, stability and high voltage engineering
- 2. System control, machines, nonlinear systems and robotics
- 3. Software engineering, operating systems and information technology and management
- 4. Computer engineering, microprocessor and embedded systems
- 5. Signal processing for communication, multimedia, and biomedical systems
- 6. Wired, wireless optical and high-speed communication systems and networks
- 7. Electromagnetics, photonics and microwave engineering
- 8. Circuits, systems, VLSI, instrumentation, sensors
- 9. Electro-mechanical, industrial, production engineering
- 10. Cross disciplinary and emerging areas

Technical Paper Submission

Please submit a 600 words abstract of the paper by March 1, 2004 with a contact email address. Please include up to 3 key words and a topic number from the list above. All submissions have to be done electronically either in Word or PDF format to **icue@ee.ryerson.ca**. The files should be named after the last name of the first author. All the abstracts will be reviewed and if accepted, a 4-6 page full paper is to be sent. Please refer to the conference website for details on formatting.

Design Project Submission: Student design projects preferably with a demonstration can be submitted by sending a 300 words abstract to **icue@ee.ryerson.ca**.

Tutorial and Special Session Proposals: These can include state-of-the-art technology and development, comprehensive overviews or industrial innovations. Please contact Dr. M. Jaseemuddin at **jaseem@ee.ryerson.ca** for more details.

Student Paper Competition: All submissions will be considered for the competition. Two overall best paper prizes (one at undergraduate level and the other at graduate level) will be awarded. In addition, the best paper in each session will also be recognized.

Important Dates

First technical paper submission:

Tutorial and special session proposal:

Notification of acceptance by email:

Design project submission:

Final paper submission by email and registration:

Monday, March 1, 2004

Monday, March 22, 2004

Monday, March 22, 2004

Monday, April 12, 2004





