

# **ISMVL 2004**

The 34<sup>th</sup> International Symposium on **Multiple-Valued Logic** 

> May 19 - 22, 2004 University of Toronto, Toronto, Canada

### **Topics**

Algebra and Formal Aspects **Automatic Reasoning Circuit/Device Implementation** Computer Security Data Bases, Data Mining, Web Intelligence **Fault Detection and Diagnosis Fuzzy Logic and Soft Computing** Logic Design and Switching Theory **Logic Programming** Nano Technology **Philosophical Aspects Quantum Computing** Reliability and Safety **Spectral Techniques** 

# **Invited Speakers**

Jonathan Rose, University of Toronto, Canada Gilles Brassard, University of Montreal, Canada

## **Program Committee**

Elena Dubrova, Royal Institute of Technology, Sweden Gerhard W. Dueck, University of New Brunswick, Canada P. Glenn Gulak, University of Toronto, Canada Takahiro Hanyu, Tohoku University, Japan Wendy MacCaull, St. Francis Xavier University, Canada Tsutomu Sasao, Kyushu Institute of Technology, Japan Dan Simovici, University of Massachusetts at Boston, USA

The symposium will be preceded by the Post Binary ULSI Workshop on May 19, 2004.

#### Symposium Committee

Symposium Chair

Ali Sheikholeslami, University of Toronto, Canada

Marsha Chechik, University of Toronto, Canada

Symposium Co-Chair P. Glenn Gulak, University of Toronto, Canada

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Gerhard W. Dueck, University of New Brunswick, Canada

Local Arrangements

Laura C. Fujino, University of Toronto, Canada Joyce Wong, University of Toronto, Canada Jennifer Rodrigues, University of Toronto, Canada

Publicity and WWW

Financial Chair

Kostas Pagiamtzis, University of Toronto, Canada Joyce Wong, University of Toronto, Canada

Registration

Jennifer Rodrigues, University of Toronto, Canada

Advisor

Kenneth C. Smith, University of Toronto, Canada



For More Information and Registration: http://www.eecg.utoronto.ca/~ismvl2004

Sponsored by: IEEE Computer Society Technical Committee on Multiple-Valued Logic Altera Corporation University of Toronto