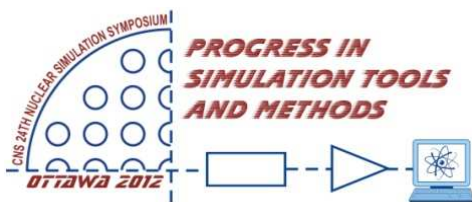


Canadian Nuclear Society 24th Nuclear Simulation Symposium PROGRESS IN SIMULATION TOOLS AND METHODS



2012 October 14-16
Ottawa, Ontario, Canada



Call for papers



Photo taken at Ottawa October 14, 2006 (© zen! / Flickr)

The Canadian Nuclear Society is organizing its 24th Nuclear Simulation Symposium. The symposium will be held in Ottawa (Ontario, Canada) from October 14 to 16, 2012.

Objective

The objective of the symposium is to provide a forum for discussion and exchange of information, results and views amongst scientists, engineers and academics working in various fields of nuclear engineering.

Topics of interest

The scope of the symposium covers all aspects of nuclear modelling and simulation, including, but not limited to:

- Reactor Physics
- Thermalhydraulics
- Safety Analysis
- Fuel and Fuel Channels
- Computer Codes and Modelling

Guidelines for full papers

The papers should present facts that are new and significant or represent a state-of-the-art review. A clear exposition of the subject should be made in approximately 10 pages. Proper references should be included for all closely related published information.

Submission procedure

Submissions of full papers, preferably in MS Word format, must be made electronically through the symposium submission site:

<https://www.softconf.com/c/CNS2012Simulation/>

Important dates

Deadline for full papers submission: May 31, 2012
Notification of acceptance: June 30, 2012
Deadline for final papers submission: August 15, 2012
End of early bird registration: August 31, 2012

Symposium registration fees

By August 31 / After August 31

CNS Member: \$570 / \$640
Non CNS Member: \$670 / \$740
CNS Retiree Member: \$200 / \$240
Full-Time Student: \$200 / \$240

Technical program co-chairs

Dr. Adriaan Buijs
Department of Engineering Physics
McMaster University
e-mail: buijsa@mcmaster.ca
Tel.: (905) 525-9140 ext. 24925

Geneviève Harrisson
Institut de Génie Nucléaire
École Polytechnique de Montréal
e-mail: genevieve.harrisson@polymtl.ca
Tel.: (514) 340-4711 ext. 4120

General questions regarding the symposium

Denise Rouben
CNS Office Manager
e-mail: cns-snc@on.aibn.com
Tel.: (416) 977-7620

Notes to Authors

Copyright in papers submitted to the 24th Nuclear Simulation Symposium of the Canadian Nuclear Society remains with the author and/or with his/her organization, but the CNS may freely reproduce the papers in print, electronic or other forms. The CNS retains a royalty-free right to charge fees for such material as it finds appropriate.

For a paper to be presented at the symposium and to appear in the proceedings, at least one of the authors must register by the early bird date.