



35th Annual Conference of the Canadian Nuclear Society and 39th Annual CNS/CNA Student Conference

Nuclear Innovation through Collaboration
La collaboration facilitant l'innovation nucléaire



2015 May 31-June 3

Hilton Saint John / Saint John Trade & Convention Centre, Saint John, NB, Canada

Call for Students' Papers for Poster Session

The 39th Annual CNS/CNA Student Conference will be held in Saint John, New Brunswick, Canada, 2015 May 31 – June 3, at the Hilton Saint John / Saint John Trade & Convention Centre.

The central objective of this conference is to exchange views on how nuclear science and technology can best serve the needs of humanity, now and in the future, and how we can advance nuclear innovation through collaboration between industry, the nuclear laboratories and academia.

Student Papers are being solicited from undergraduate and graduate students on technical developments in all subjects related to nuclear science and technology and their great potential for service to the world community. At the Conference Committee's discretion, one student author from the accepted Student Paper will be invited to the conference for a topical poster display.

Important Dates

- **Submission Deadline - 2015 February 13**
- **Notification of paper acceptance - 2015 March 31**
- **Submission of revised Student Papers - 2015 April 15**

This call for papers is to solicit Student Papers, covering, but not limited to, the following Technical Topics:

- Plant Life Extension, Refurbishment and Aging,
- Operating Experience, Maintenance and Plant Transients,
- Reactor Safety and Licensing,
- Reactor and Radiation Physics,
- Thermalhydraulics,
- Advanced Reactors and Fuel Cycles,
- Process Systems and Chemistry,
- Instrumentation and Control,
- Materials Issues for Existing and New Reactors,
- Uranium, Prospecting, Purification and Utilization,
- Safety Culture, Worker Protection and Health Physics,
- Environment and Spent Fuel Management,
- Medical Physics, Isotope Production and Applications,
- Oil Sands and Desalination Applications, and
- Fusion Science and Technology.

Guidelines for Submission

Student Papers should present facts that are new and significant, or represent a state-of-the-art review. They should include enough information for a clear presentation of the topic. Proper reference should be made to related published information. The name(s), affiliation(s), and contact information of the author(s) should appear below the title of the paper. A short summary of 50-100 words must be placed at the beginning of the Student Paper. A length of no more than 5 pages with an electronic file size of less than 5 MB is recommended.

Submission of Student Papers should be made electronically, preferably in MS Word format, through the Student Conference submission website:

<https://www.softconf.com/f/CNS2015Students>

To help with planning, authors are kindly asked to log onto the electronic submission system and input the title and main author of their planned paper even before making the Student Paper submission. Information regarding paper template, copyright of papers, publication methods can also be found on the website: www.cnsconference2015.org.

Contact Information

Student Conference Co-Chairs

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