



**31<sup>st</sup> Annual Conference of the Canadian Nuclear Society  
and 34<sup>th</sup> Annual CNS/CNA Student Conference**  
**Hilton Bonaventure Hotel, Montréal, Québec, Canada**  
**2010 May 24 – May 27**



**“Atoms for Power, Health, and the Environment-  
Les atomes: pour l'énergie, la santé et l'environnement”**

## **Call for Papers**

The 34<sup>th</sup> Annual CNS/CNA Student Conference will be held at the Hilton Bonaventure Hotel, Montréal, 2010 May 24 - 27.

### **Conference executive chair:**

- Adriaan Buijs

### **Student Conference Chair:**

- George Abdul-Nour

### **Suggested Topics**

- Reactor, Radiation and Health Physics
- Thermalhydraulics
- Safety and Licensing
- Process Systems
- Chemistry and Materials
- Instrumentation and Control
- Operation and Maintenance
- Advanced Reactors and Applications
- Environment and Waste Management
- Plant Life Management and Refurbishment
- Medical Isotope Production and Applications
- Safety Management and Culture
- Control Room Operations
- Oil Sands Applications

### **General Guidelines**

Please submit full papers (in English or French) that present new, significant, and relevant research in the fields of nuclear engineering. Papers should include enough information for a clear presentation of the topic. Proper reference should be made to related published information. These papers are **NOT** peer-reviewed. Papers will be presented at the conference in a special Poster session (Posters in English and French will be accepted). There is a competition process at the Student Conference, and prizes are awarded for best student poster(s). Students presenting a poster at the Student Conference receive complimentary registration to the Annual Conference and to the Student Conference.

Note that students can also submit papers to the Annual Conference. These papers are peer reviewed and are presented at a regular session of the Annual Conference. Students presenting at the Annual Conference are required to pay the (very low) student registration fee.

### **Paper Format**

- Writers are required to use the following template:  
[http://www.cns-snc.ca/CNS\\_Conferences/CNS2010/CNS\\_FullPaper\\_Template.doc](http://www.cns-snc.ca/CNS_Conferences/CNS2010/CNS_FullPaper_Template.doc)
- The title of the paper should not exceed 10 words.
- The name, affiliation, and contact information of the author should appear below the title of the paper.
- A short abstract of 50-100 words must be placed at the beginning of the paper.
- A maximum length of 10 pages with an electronic file size of less than 5 MB is required.
- The papers should be submitted using the following website:  
<https://www.softconf.com/a/CNS2010Students/>

### **Important Dates**

- March 19, 2010      Submission of full papers to conference
- April 16, 2010      Notification of paper acceptance to authors