



Call for Papers

The 5th International Symposium on Supercritical Water-Cooled Reactors (ISSCWR-5)

March 13-16, 2011

Sheraton Wall Centre Hotel, Vancouver, British Columbia, Canada

Objective

This symposium is aimed at providing a forum for discussion of advancements and issues, sharing information and technology transfer, and establishing future collaborations on research and developments for supercritical water-cooled reactors (SCWR) between international research organizations.

Participants

The symposium will be of interest to those involved in research and development of SCWR core design, fuel design, materials, chemistry, corrosion, thermal-hydraulics, and safety analyses. The official language of the symposium is English.

Topics of Interest

Papers related to the following topics are of interest to this symposium:

- Reactor Core and Fuel Designs
- Materials, Chemistry and Corrosion
- Thermalhydraulics and Safety Analysis
- Balance of Plant
- Other applications

Abstract and Full Paper Submission

Abstracts (<250 words) and full papers must be submitted via the submission link on the Symposium Webpage of the CNS website. Papers should include sufficient information for a clear presentation of the topic. Usually this can be achieved in 8-12 pages, including figures and tables. All papers will be published in a CD to be distributed at the symposium. The required format of submission is electronic (Word). Information on paper submission and templates are available from the workshop webpage of the CNS website at <https://www.softconf.com/a/ISSCWR5/>

General Queries

Laurence Leung, Atomic Energy of Canada Limited
e-mail: leungl@aecl.ca
Tel: ++1 613-584-8811 ext. 44813



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Submission Schedule

(Extended) Abstract submission Sept. 17, 2010
(Extended) Acceptance/author notification Oct. 03, 2010
Draft paper submission Oct. 29, 2010
Comments on draft paper to authors Nov. 20, 2010
Final paper submission Dec. 15, 2010

Symposium Fees

Earlybird Registration Fees (deadline 2011 Jan. 31):

CNS member CDN\$600
Non-CNS member CDN\$700
Full-Time Student CDN\$330

Regular Registration Fees (after 2011 Jan. 31):

CNS member CDN\$700
Non-CNS member CDN\$800
Full-Time Student CDN\$430

Symposium Organizers

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Co-Chair H. Matsui (Kyoto U.)

Steering Committee Chair D. Brady (NRCAN)
Steering Committee Co-Chair T. Schulenberg (KIT)
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