



# Call for Papers



## The 2<sup>nd</sup> Canada-China Joint Workshop on Supercritical Water-Cooled Reactors (CCSC-2010)



April 25-28, 2010

Courtyard Marriott Downtown Toronto Hotel, Toronto, Ontario, Canada

### Objective

This joint workshop 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 Canadian and Chinese research organizations.

### Participants

The joint workshop 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 at organizations in Canada and China. The official language of the Workshop is English.

### Topics of Interest

Papers related to the following topics are of interest to this joint workshop:

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

### Abstract and Full Paper Submission

Abstracts (<100 words) and full papers must be submitted via the submission link on the Workshop 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 workshop. 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 <http://www.cns-snc.ca>.

### Submission Schedule

Abstract submission..... Oct. 19, 2009  
 Acceptance/author notification..... Nov. 13, 2009  
 Draft paper submission..... Jan. 08, 2010  
 Comments on draft paper to authors..... Feb. 08, 2010  
 Final paper submission..... Mar. 01, 2010

### Workshop Fees

CNS member ..... CDN\$500  
 Non-CNS member ..... CDN\$600  
 Full-Time Student..... CDN\$300  
 Fee waiver is available for a limited number of participants from China. Contact Technical Program Chair for details.

### Workshop Organizers

Chair ..... S. Quinn (NRCAN)  
 Co-Chair ..... G.X. Li (ChNS)

Steering Committee Chair ..... R. Duffey (AECL)  
 Steering Committee Co-Chair ..... B.D. Chen (NPIC)

Steering Committee:  
 D. Brady (NRCAN), H. Khartabil (AECL), S. Kuran (AECL),  
 C.X. Liu (ChNS), Y.Q. Ruan (AECL), W.Q. Shen (SNTPC),  
 R. Speranzini (AECL), Y.X. Zhang (CNPRI)

Technical Program Chair ..... L. Leung (AECL)  
 Technical Program Co-Chair ..... X. Cheng (SJTU)

Technical Program Committee:  
 Q.C. Bi (XJTU), R. Bodner (AECL), Y.Z. Chen (CIAE),  
 D. Guzonas (AECL), J. Lo (CANMET-MTL), D.G. Lu (NCEPU),  
 G. McRae (AECL), J.Q. Shan (XJTU), K. Wang (Tsinghua University),  
 Z.J. Xiao (NPIC), S. Xu (AECL), Y.H. Yang (SJTU),  
 K. Zanganeh (CANMET-CETC), L.F. Zhang (SJTU),  
 W. Zheng (CANMET-MTL), Z.J. Zhou (USTB)

### General Queries

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