



The 4th Canadian Summer School on Communications and Information Theory

The 4th Canadian Summer School on Communications and Information Theory will be held on August 17-19 in Banff, Canada. It consists of invited talks given by leading experts in the areas of Communications and Information theory, as well as graduate students presentations.

The summer school is a great opportunity for graduate students to learn from the best researchers in the field, present, discuss, and exchange ideas. Graduate students from universities in Canada and the US are invited to submit two-page abstracts of their research in one of the focus areas. Abstracts on other areas may be considered as well.

Abstracts will be evaluated on the basis of technical depth and quality of presentation of ideas. Please email abstracts of your proposed presentation to: madjid@ualberta.ca. For further information, please visit: http://www.ece.ualberta.ca/~hcdc/SS09/ss_09.html.

IMPORTANT DATES

Abstract Submission: **June 1, 2009**
Acceptance Notification: **July 3, 2009**
Conference Registration: **July 24, 2009**
Conference Date: **August 17-19, 2009**

FOCUS AREAS

- Ad-hoc Wireless Networks
- Channel Coding
- Channel Estimation
- Channel Modeling
- Communications SoCs
- Equalization
- Low-Power Architectures
- Multiple-Antenna Systems
- Multiuser Detection
- Synchronization
- System Implementations
- Wireless Medium Access

General Chair:

- Christian Schlegel

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