

**Submittee:** Hassan Safouhi

**Date Submitted:** 2012-05-22 13:36

**Title:** The 12th Annual Alberta Colleges Mathematics Conference and North/South Dialogue in Mathematics

**Event Type:** Conference-Workshop

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**Location:**

Campus Saint-Jean University of Alberta, Edmonton

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**Dates:**

May 3 - 4, 2012

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**Topic:**

Mathematical Education Mathematical Research

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**Methodology:**

The Alberta Colleges Mathematics Conference presents talks about the teaching issues specific to the colleges and their math course offerings. This is an opportunity to meet with colleagues from Alberta's post-secondary institutions primarily, discuss teaching, technology, and curriculum, and to share perspectives on experiences and common interests of mathematics in Alberta. The North/South Dialogue, also sponsored by PIMS, will take place Friday, running concurrently with the Colleges Mathematics Conference. This year we will feature two parallel sessions (program details will follow).

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**Scientific Highlights:**

N/A

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**Organizers:**

Professor Hassan Safouhi (Campus Saint-Jean, University of Alberta) // Professor Thomas Hillen (Department of Mathematical & Statistical Sciences, University of Alberta)// Professor Eric Woolgar (Department of Mathematical & Statistical Sciences, University of Alberta)

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**Speakers:**

We had a total of 30 oral presentations and one panel discussion. The topics of the talks covered areas in mathematical education (10 in total) and a variety of areas in mathematical research including mathematics for finance, mathematical biology, algebra, numerical analysis and analysis. We had four invited speakers, who delivered two public lecture for the Alberta College Mathematics Conference and three plenary lectures for the North South Dialogue in Mathematics. The invited Speakers are: I- Alberta College Mathematics Conference - May 3rd: Dr. Jean-Marie De Koninck, Universite Laval Dr. Anna Stokke, University of Winnipeg// II- North South Dialogue in Mathematics

- May 4th: Dr. Jean-Marie De Koninck, Universite Laval// Dr. Robert McCann, University of Toronto// Dr. Alexander Melnikov, University of Alberta//

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**Links:**

Speakers come from around the Alberta province except for the invited speakers (see list of the invited speakers above).

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**Comments / Miscellaneous:**

<http://www.pims.math.ca/scientific-event/120503-acmcnsdm>

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