



CAIMS 2012

Canadian Applied and Industrial Mathematics Annual Meeting

June 24-28, 2012

Hosted by the Fields Institute, Toronto, Ontario

» THEMES

- Applied Analysis (*including Dynamical Systems*)
- Computational Mathematics and Discrete Mathematics
- Fluid Dynamics (*in conjunction with the biennial Canadian Symposium on Fluid Dynamics*)
- Mathematical Biology and Medicine
- Mathematical Finance

» PLENARY SPEAKERS

- Andrea Bertozzi, University of California, Los Angeles
- Helen Byrne, University of Oxford
- Theodore Kim, University of California, Santa Barbara
- Dilip Madan, University of Maryland
- Edriss S. Titi, The University of California-Irvine and The Weizmann Institute of Science

» PRIZE LECTURES

- Cecil Graham Doctoral Dissertation Award
- CAIMS Research Prize
- CAIMS-Mprime Industrial Mathematics Prize
- CAIMS-PIMS Early Career Award in Applied Mathematics

» ORGANIZING COMMITTEE

Abba Gumel (*co-chair, Manitoba*)
Huaxiong Huang (*co-chair, York*)
Nilima Nigam (*co-chair, SFU*)

» PROGRAM COMMITTEE

Pietro-Luciano Buono (*UOIT*)
Matt Davison (*UWO*)
Ian Frigaard (*UBC*)
Michael Haslam (*York*)
Richard Karsten (*Acadia*)
Adam Metzler (*UWO*)
Bartosz Protas (*McMaster*)
Mary Pugh (*Toronto*)

Siv Sivaloganathan (*Waterloo*)
Ray Spiteri (*Saskatchewan*)
Pauline van den Driessche (*UVic*)
Buks van Rensburg (*York*)
Michael Ward (*UBC*)
Huaiping Zhu (*York*)

» CALL FOR PROPOSALS: Minisymposia, talks, and posters

For more information, visit:

www.fields.utoronto.ca/programs/scientific/11-12/CAIMS_SCMAI