Cellular dynamics during development, regeneration and cancer

June 3 - 7, 2013

White Oaks Resort and Spa

Niagara-on-the-Lake, Ontario, Canada

Organizers

Senthil Muthuswamy (Ontario Cancer Inst.)
Ulrich Tepass (Univ. of Toronto)
Calvin Roskelley (Univ. of British Columbia)
Lawrence Pelletier (Lunenfeld Research Inst.)
James Fawcett (Univ. of Dalhousie)
Rama Khokha (Ontario Cancer Inst.)

This 56th CSMB Annual meeting is aimed at bringing together experts in experimental model systems and advanced imaging platforms who study cellular dynamics. The highly dynamic nature of cell biological processes makes essential and pervasive contributions to normal development, regeneration and cancer. This meeting will create an opportunity for discussing the technical and intellectual progress in this field and to highlight future challenges. Topics include, but are not limited to:

- Super resolution microscopy
- Cell polarity during development and cancer
- Cell-microenvironment interactions
- Cytoskeletal dynamics
- Neuronal morphogenesis and development
- Tissue regeneration

Many of the talks will be selected from submitted abstracts. Both talks and poster sessions will provide opportunities for scientists and trainees to present current results and develop collaborations.

Confirmed speakers

Keynote speaker
James Nelson (Stanford University)

Shernaz Bamji (University British Columbia)

David Bilder (UC Berkeley)

Gary Brouhard (McGill University)

Brian Ciruna (Hospital for Sick Kids)

Gregory Emery (University of Montreal)

Andy Ewald (Johns Hopkins University)

Bo Huang (UCSF)

Ian Macara (Vanderbilt University)

Amy Maddox (University Montreal)

Paul Maddox (University of Montreal)

Keith Mostov (UCSF)

Ben Ohlstein (Columbia University)

Morag Park (McGill University)

Bret Pearson (Hospital for Sick Kids)

David Solecki (St Jude Children's Hospital)

Josephine Ursini (McGill University)

Valerie Weaver (UCSF)

Zena Werb (UCSF)

Steve Weiss (U Michigan)

Jeff Wrana (Lunenfeld Research Institute)

Early Registration Deadline: May 10th

Abstract Deadline: May 10th

Abstracts submitted after deadline will not be considered for talks.

For more information: http://www.csmb-scbm.ca/meetings/56th_Annual_Conference.aspx