



Ontario Consortium for Regeneration inducing Therapeutics

**OCRiT Opening Symposium
Friday November 26 2010
McMaster University**

AGENDA

University Club

8:30am to 9:00am Registration & Breakfast
9:00am to 9:15am Welcome Remarks from OCRiT Lead PI – M. Bhatia, McMaster

**INITIATIVES
(10 minute talk + 5 minute discussion)**

9:15am to 9:30am “Construction of a library of bacterial natural products” – *G. Wright, McMaster*
9:30am to 9:45am “OICR Medicinal Chemistry Platform: How can we contribute to OCRiT?”
– *R. Al-Awar, OICR*
9:45am to 10:00am “Human Stem Cells in Wells” – *M. Bhatia, McMaster*
10:00am to 10:20am *Coffee Break*

**INTRODUCTION OF RESEARCH GROUPS
(10 minute introductions)**

10:20am to 10:30am “Making Brains from ES Cells” *D. van der Kooy – U of Toronto*
10:30am to 10:40am “Viral reporter genes for iPS and differentiated cells” *J. Ellis – Sick Kids*
10:40am to 10:50am “Assaying hPSC differentiation during compound screening.” *J. Draper – McMaster*
10:50am to 11:00am “Small molecules to promote differentiation of human neural stem cells” *F. Miller – Sick Kids*
11:00am to 11:10am “Dissecting developmental signaling pathways in ES cells” *B. Doble – McMaster*
11:10am to 11:20am “Fast and sensitive homology search” *M. Li – U of Waterloo*
11:20am to 11:30am “Endoderm to lung. Where are we at?” – *J. Rossant Sick Kids*
11:30am to 11:40am *A. Keating – University Health Network*
11:40am to 12:15pm Discussion
12:15pm to 1:30pm *Lunch & Closing Remarks (M. Bhatia and J. Rossant)*

**Tour Begins – MDCL 5104
Principal Investigator Meeting – Suspended Boardroom, MDCL 3002**

1:30pm to 3:00pm Coffee and Tour of McMaster Facilities / PI meeting