

# Second Annual Joint Symposium

## Zhejiang University - University of Toronto

### Joint Institute of Genetics and Genome Medicine

# October 2 | 2018

## Toronto, Canada

Robert B. Salter Auditorium

Peter Gilgan Centre for Research and Learning | The Hospital for Sick Children



### Introductory Remarks

**Leah Cowen**, Chair, Department of Molecular Genetics, University of Toronto  
**Min-Xin Guan**, Director, Institute of Genetics, Zhejiang University



**Freda Miller**  
University of Toronto  
Building the mammalian brain with growth factors and neural stem cells



**Xiaohang Yang**  
Zhejiang University  
Life span of a neural stem cell



**Benjamin Blencowe**  
University of Toronto  
Microexons: roles in nervous system development and disorders



**Jun Ma**  
Zhejiang University  
Seeking unified concepts about embryonic pattern scaling



**Stephen Scherer**  
University of Toronto  
Molecular imbalances in autism spectrum- and related- disorders

**Lunch** - PGCRL Gallery



**Wei Liu**  
Zhejiang University  
Signal regulation of autophagy initiation



**John Dick**  
University of Toronto  
Tracking leukaemia development back to the cell of origin



**Tianhua Zhou**  
Zhejiang University  
Twa1 is a beta-catenin retention factor for Wnt signaling and colorectal tumorigenesis



**Daniel Durocher**  
University of Toronto  
Charting the genetic architecture of the DNA damage response



**Yuehai Ke**  
Zhejiang University  
Tyrosine phosphatase Shp2 regulates inflammatory microenvironment in lungs



**Lori Frappier**  
University of Toronto  
New mechanisms of manipulation of cellular processes by Epstein-Barr virus

### Closing Remarks

**Leah Cowen & Min-Xin Guan**

**Reception & Cocktails** - PGCRL Gallery (Invited guests only)

For more information

**Dianne Wells**  
dianne.wells@utoronto.ca



Registration Required

<http://www.cvent.com/d/pbqnq8>  
Deadline: September 28, 2018