



Symposium annuel de la Plateforme d'Imagerie du Petit Animal (PIPA)

Institut de recherche du Centre universitaire de santé McGill
Bloc E, Auditorium (ES1.1129)
18 novembre 2016

Inscription gratuite: <https://sail-second-annual-symposium.eventbrite.ca>

9h00-9h30	Petit-déjeuner
9h30-9h45	Mot d'ouverture
9h45-10h30	<i>"Childhood cancer treatment and the developing brain"</i> Brian Nieman, Ph.D. , Hospital for Sick Children, OICR, & University of Toronto Toronto, ON, Canada
10h30-11h15	<i>"Imaging pulmonary gas exchange from mouse to human"</i> Bastiaan Driehuys, Ph.D. , Duke University Durham, NC, USA
11h15-12h00	<i>"Time-lapse intravital brain imaging"</i> Lilia Butiaeva , Université McGill Montréal, QC, Canada
12h00-13h00	Dîner
13h00-13h45	<i>"Translational biomarkers for CNS diseases"</i> Barry J. Bedell, M.D., Ph.D. , Université McGill Montréal, QC, Canada
13h45-14h30	<i>"Treating early decline in a mouse-model of Alzheimer's disease with deep brain stimulation"</i> Mallar Chakravarty, Ph.D. , Institut universitaire en santé mentale Douglas Montréal, QC, Canada
14h30-15h00	Pause café
15h00-15h45	<i>"Imaging disease models using microPET and autoradiography"</i> Pedro Rosa-Neto, M.D., Ph.D. , Institut universitaire en santé mentale Douglas Montréal, QC, Canada
16h00	Conclusion et visite guidée de PIPA

Sponsored by:



Small Animal Imaging Labs (SAIL) Annual Symposium

Research Institute of the McGill University Health Centre
Block E, Auditorium (ES1.1129)
November 18, 2016

Free Registration: <https://sail-second-annual-symposium.eventbrite.ca>

- 9:00-9:30 a.m. Welcome Breakfast
- 9:30-9:45 a.m. Opening Remarks
- 9:45-10:30 a.m. *“Childhood cancer treatment and the developing brain”*
Brian Nieman, Ph.D., Hospital for Sick Children, OICR, & University of Toronto
Toronto, ON, Canada
- 10:30-11:15 a.m. *“Imaging pulmonary gas exchange from mouse to human”*
Bastiaan Driehuys, Ph.D., Duke University
Durham, NC, USA
- 11:15 a.m.-12:00 p.m. *“Time-lapse intravital brain imaging”*
Lilia Butiaeva, McGill University
Montreal, QC, Canada
- 12:00-1:00 p.m. Lunch
- 1:00-1:45 p.m. *“Translational biomarkers for CNS diseases”*
Barry J. Bedell, M.D., Ph.D., McGill University
Montreal, QC, Canada
- 1:45-2:30 p.m. *“Treating early decline in a mouse-model of Alzheimer's disease with deep brain stimulation”*
Mallar Chakravarty, Ph.D., Douglas Mental Health University Institute
Montreal, QC, Canada
- 2:30-3:00 p.m. Coffee Break
- 3:00-3:45 p.m. *“Imaging disease models using microPET and autoradiography”*
Pedro Rosa-Neto, M.D., Ph.D., Douglas Mental Health University Institute
Montreal, QC, Canada
- 4:00 p.m. SAIL Facility Tours

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