



2018 SYMPOSIUM

Translating Neuroscience From Idea to Impact

Making use of good science

October 18-19, 2018 | Coast Edmonton Plaza Hotel

PROGRAM



Campus Alberta
Neuroscience

WEDNESDAY, OCTOBER 17, 2018

9:00PM

Bus arrives from Lethbridge

THURSDAY, OCTOBER 18, 2018

10:00AM

Bus arrives from Calgary

10:00AM

Registration

VALLEY BALLROOM FOYER

10:45AM- 11:00AM

Welcome

VALLEY BALLROOM

Grant McIntyre, Campus Alberta Neuroscience

Ian Winship, University of Alberta

11:00AM-12:30PM

KEYNOTE ADDRESS

VALLEY BALLROOM

Importance of Science Communication

MODERATOR: **Erik Fraunberger**, University of Calgary

Alissa Boyle, The Association of Professional Engineers
and Geoscientists

Cleopatra Kierstead, Beakerhead

Gabrielle Wilcox, University of Calgary

12:30PM-1:30PM

Lunch and Networking

VALLEY BALLROOM

THURSDAY, OCTOBER 18, 2018

1:30PM-3:00PM

SESSION 1

VALLEY BALLROOM

**Driving Innovation Through Feedback –
Neuroprosthetics**

MODERATOR: **Ashley Dalrymple**, University of Alberta

Patrick Pilarski, University of Alberta

Matthew Tata, University of Lethbridge

Ming Chan, University of Alberta

3:00PM-3:30PM

Refreshment Break

VALLEY BALLROOM FOYER

3:30PM-5:00PM

SESSION 2

VALLEY BALLROOM

Translation for Improved Mental Health

CHAIR: **Sean Lacoursiere**, University of Lethbridge

Adam Abba-Aji, University of Alberta

Katherine Aitchison, University of Alberta

Vincent Agyapong, University of Alberta

5:30PM-7:00PM

Symposium Dinner

VALLEY BALLROOM

7:00PM-9:00PM

**Public Poster Session
and Public Reception:
Let's Talk About Brains**

VALLEY BALLROOM

Open to the public; *please register for this session*

FRIDAY, OCTOBER 19, 2018

8:00AM-9:00AM **Breakfast** VALLEY BALLROOM

9:00AM-9:15AM **Opening Remarks** VALLEY BALLROOM

9:15AM-10:45AM **SESSION 3** VALLEY BALLROOM

Implementing Technology for Better Health – Transcranial Magnetic Stimulation (TMS) and Functional Electrical Stimulation (FES) Cycling

MODERATOR: **Trevor Barss**, University of Alberta

Frank MacMaster, University of Calgary

Tim Hay, Lived Experience Representative

Chester Ho, University of Alberta

Mark Tripp, Lived Experience Representative

10:45AM-11:15AM **Refreshment Break** VALLEY BALLROOM FOYER

11:15AM-12:45PM **SESSION 4** VALLEY BALLROOM

Taking Pharmaceuticals from Bench to Bedside and Back – Multiple Sclerosis (MS) Research in Alberta

MODERATOR: **Tania Vrionis**, Multiple Sclerosis Society

Wee Yong, University of Calgary

Fabrizio Giuliani, University of Alberta

Amit Suri, Sanofi Genzyme Canada

Vinit Srivastava, Health Canada

12:45AM-1:45PM **Lunch and Networking** VALLEY BALLROOM

FRIDAY, OCTOBER 19, 2018

1:45PM-2:00PM

Poster Awards

VALLEY BALLROOM

2:00PM-2:45PM

CLOSING PANEL

VALLEY BALLROOM

Create Impact Through Translation

Laimons Plumite, Lived Experience Representative

Farid Foroud, Government of Alberta

Vivian Mushawar, University of Alberta

Surjeet Singh, University of Lethbridge

2:45PM-3:00PM

Closing Remarks

VALLEY BALLROOM

Jack Jhamandas, University of Alberta

3:15PM

Busses depart Edmonton back to Calgary and Lethbridge

PLANNING COMMITTEE

Mischa Bandet

University of Alberta

Trevor Barss

University of Alberta

Campus Alberta Steering Committee

Brandon Craig

University of Calgary

Ashley Dalrymple

University of Alberta

Erik Fraunberger

University of Calgary

Sean Lacoursiere

University of Lethbridge

Vivian Mushawar

University of Alberta – Faculty Advisor

Laimons Plumite

Person with Lived Experience – Spinal Cord Injury

Surjeet Singh

University of Lethbridge

STEERING COMMITTEE

Trevor Barss, Trainee Representative

Andrew Bulloch, Academic Neuroscience

Teren Clarke, SCI Alberta

Farid Foroud, Observer
Economic, Development and Trade

Aaron Gruber, Academic Neuroscience

Jack Jhamandas, Chair

Grant McIntyre, *Ex officio*

Michele Mulder

Alzheimer Society of Alberta and Northwest Territories

Thanh Ngo, Observer
Economic, Development and Trade

Petra O'Connell, Alberta Health Services

David Park, Academic Neuroscience

Quentin Pittman, Academic Neuroscience

Simonetta Sipione, Academic Neuroscience

Rob Sutherland, Academic Neuroscience

Ian Winship, Academic Neuroscience

Doug Zochodne, Academic Neuroscience

THANK YOU

TO OUR 2018 SYMPOSIUM PARTNERS



For more details, visit

albertaneuro.ca/symposium