



BCMHSUS Research Days November 23 - 27, 2020

One 45-minute Zoom session per lunch hour per day. [RSVP here](#) or contact BCMHSUS_research@phsa.ca
[Zoom link](#).

Monday, November 23 – 12:00PM to 12:45PM

- 12:00-12:15 **Welcome message**
Lynn Pelletier, Vice President, BCMHSUS
- 12:15-12:30 **BC Psychosis Program Research**
William Honer, Research Scientist, BCMHSUS, Jack Bell Chair in Schizophrenia,
Professor, UBC Psychiatry
- 12:30-12:40 Q&A
- 12:40-12:45 Thought Exchange

Tuesday, November 24 – 12:00PM to 12:45PM

- 12:00-12:15 **Brief intro to the BCMHSUS Research Institute**
Translating genetics research into better outcomes for people with psychiatric disorders
Jehannine Austin, Executive Director, BCMHSUS Research, Canada Research Chair in
Translational Psychiatric Genomics, Professor, Medical Genetics and Psychiatry, UBC
- 12:15-12:30 **Translating psychopharmacology research for clinical practice**
Ric M. Procyshyn, Research Scientist, BCMHSUS, Clinical Professor, Psychiatry, Adjunct Professor,
Pharmaceutics and Biopharmaceutics, UBC
- 12:30-12:40 Q&A
- 12:40-12:45 Thought Exchange

Wednesday, November 25 – 12:00PM to 12:45PM

- 12:00-12:15 **Clinical research at BCMHA: Where the rubber hits the road**
Christian Schütz, Medical Manager, Burnaby Centre for Mental Health and Addiction and
Associate Professor, UBC Psychiatry
- 12:15-12:30 **Neurological complications in homeless and marginally housed populations**
William Panenka, Research Scientist, BCMHSUS, Assistant Professor, UBC Psychiatry
- 12:30-12:40 Q&A
- 12:40-12:45 Thought Exchange



Thursday, November 26 – 12:00PM to 12:45PM

12:00-12:15 **Mind reading with brain imaging? An fMRI solution to the reverse-inference problem**

Todd Woodward, Research Scientist, BCMHSUS, Professor, Psychiatry, UBC

12:15-12:30 **BCMHSUS Trainee Mini Talks**

Rapid Talks (3 min x 5 speakers)

1. Profile of fentanyl users among individuals with severe concurrent disorders – **Jennifer Multani, Undergraduate Student** (*Supervisor: Dr. Christian Schütz*)
2. Subjective cognitive functioning in treatment resistant schizophrenia – **Daniah Zumrawi, Summer Student** (*Supervisor: Dr. Ivan Torres*)
3. Opioid assisted treatment in an integrated inpatient treatment program for severe concurrent disorders – **Javeria Irfan, PharmD Student** (*Supervisor: Reza Rafizadeh, BCMHA*)
4. Exploring staff supported community outings (SSCOs) in a forensic psychiatric sample – **Karen Petersen, PhD** (*Supervisor: Dr. Tonia Nicholls*)
5. An examination of white matter imaging in chronic Schizophrenia: Comparing DTI and Myelin Water Imaging – **Peter Senften, MSc Candidate** (*Supervisor: Dr. Donna Lang*)

12:30-12:40 Q&A

12:40-12:45 Thought Exchange

Friday, November 27 – 12:00PM to 12:45PM

12:00-12:15 **Highlights from the National Trajectory Project – a Pan-Canadian study of 1800 persons found Not Criminally Responsible on Account of Mental Disorder (NCRMD)**

Tonia Nicholls, Distinguished Scientist, BCMHSUS, CIHR Foundation Scholar, Professor, Psychiatry, UBC

12:15-12:30 **Research applied to clinical practice**

Vijay Seethapathy, Chief Medical Officer, BCMHSUS, Clinical Assistant Professor, Psychiatry, UBC

12:30-12:35 **Closing address from Dr. Jehannine Austin**

Jehannine Austin, Executive Director, BCMHSUS Research, Canada Research Chair in Translational Psychiatric Genomics, Professor, Medical Genetics and Psychiatry, UBC

12:35-12:40 Q&A

12:40-12:45 Thought Exchange