

8:00 to 8:45 AM Virtual Mentorship Breakfast (for pre-registered trainees and faculty)

8:45 to 9:00 AM BREAK

KEYNOTE AND PLENARY PRESENTATIONS

9:00 to 9:15 AM Chair's Welcome: Dr. Benoit Mulsant

PLENARY PAPER PRESENTATIONS

- Dr. Tyler Kaster:** "Risk of serious medical events in patients with depression treated with electroconvulsive therapy: a propensity score-matched, retrospective cohort study"
Dr. Suze Berkhout: "Individual- and Institutional-level Concerns of Health Care Workers in Canada During the COVID-19 Pandemic"
Dr. Matthew Burke: "Placebo effects and neuromodulation for depression: a meta-analysis and evaluation of shared mechanisms"
Dr. Simone Vigod: "Postpartum mental illness during the COVID-19 pandemic: a population-based, repeated cross-sectional study"
Dr. Krista Lanctôt: "Effect of Methylphenidate on Apathy in Patients With Alzheimer Disease: The ADMET 2 Randomized Clinical Trial"

10:30 to 10:45 AM BREAK

TREVOR YOUNG LECTURE IN PSYCHIATRY RESEARCH KEYNOTE PRESENTATION

Dr. Raymond W. Lam: "Measurement-Based Care for Depression: Think Global, Act Local"

11:45 AM to 12:00 PM MORNING WRAP-UP

LUNCH AND POSTER PRESENTATIONS

The full list of poster presentations is searchable by title, author and theme on the epostersonline website: <https://epostersonline.com/dprd2022>

12:00 to 12:45 PM POSTER VIEWING
 The poster presenters whose names are listed in bold with asterisks will be available for live, interactive Q&A during the poster viewing session using breakout rooms from the main Zoom link. There will be 2 Geriatric Psychiatry poster breakout rooms with chairs: Session 1 – Sanjeev Kumar and Krista Lanctôt; Session 2 – Tarek Rajji and Mark Rapoport.

Adult Psychiatry and Health Systems	Adult Psychiatry and Health Systems	Neurosciences and Clinical Translation	Child & Youth Mental Health	Child & Youth Mental Health	Consultation/Liaison Psychiatry	Equity, Gender & Population	Forensic Psychiatry	Geriatric Psychiatry*	Geriatric Psychiatry*
Das, A	Sinyor, M	P053 Arbabi, K	P067 AhmadzadAsl, M	P049 Romano, K	P002 Mollica, A	P023 Ghahari, D	P078 Ainsworth, N	P004 Keng, A	P004 Keng, A
D'souza, F	Stogios, N	P111 Bansal, Y	P005 Asif Jiواني, A	P103 Shao, S	P016 Rahmani, A	P009 Daskalakis, A	P076 Anita, N	P036 Koo, G	P036 Koo, G
Gordon, M	Tackaberry-Giddens, L	P054 Clifford, K	P066 Colasanto, M	P043 Shetty, J	P062 Swenson, L	P038 Dolin, H	P056 Azhar, L	P109 Marawi, T	P109 Marawi, T
Ho, C	Tan, A	P112 Islam, F	P059 de Freitas, L	P014 Sibalis, A		P107 Guo, T	P064 Bak, M	P048 Marinas, J	P048 Marinas, J
Jones, B	Tan, T	P042 Kerrebijn, I	P070 Dimick, M	P006 Sultan, A			P055 Bawa, K	P071 Mirjalili, M	P071 Mirjalili, M
Kohan, A	Tomasi, J	P040 Khattab, H	P087 Kelly, R	P074 Syeda, N			P039 Brooks, H	P051 Naveed, K	P051 Naveed, K
Kujbid, N	Yeung, A	P032 Mazza, F	P012 Krakowski, A	P046 Wong, J			P047 Chen, J	P007 Rahmadian, A	P007 Rahmadian, A
Ma, E		P110 Men, X	P050 LaForge-MacKenzie, K	P082 Wynn, Y			P095 Choudhury, S	P061 Rivet, L	P061 Rivet, L
Mehta, G		P098 Nestor, S	P037 Nakua, H	P085 Yousef, P			P029 Dos Santos, F	P113 So, O	P113 So, O
Moussaoui, S		P079 Neufeld, N	P091 Oliveira, R	P022 Zasowski, C			P094 Elsheikh, S S M	P001 Song, B X	P001 Song, B X
Perlman, G		P027 Ng, E	P068 Prebeg, M	P106 Zhang, T			P008 Gaur, A	P026 Tavakoli, E	P026 Tavakoli, E
Prasad, F		P073 Poorganji, M	P093 Quinn, R	P108 Kant, T			P031 Genadry, F	P041 Wang, H J	P041 Wang, H J
Ramzi, R		P025 Rafiei, D					P102 Jassal, S	P089 Wathra, R	P089 Wathra, R
Rivera, L		P097 Rashid, S					P100 Jha, S	P069 Wong, M	P069 Wong, M
Rodrigues, N		P096 Rezaei, S							
Sharma, G		P090 Singh, R							
Singhal, N*		P045 Song, J							
		P092 Strafella, R							
		P072 Voineskos, D							
		P052 Yoshida, K							
		P044 Yu, J							

ORAL PRESENTATIONS

Adult Psychiatry and Health Systems	Child and Youth Mental Health	Neurosciences and Clinical Translation I	Neurosciences and Clinical Translation II	Clinical Interventions Research	Geriatric Psychiatry
Chair: Tyler Kaster	Chair: Stephanie Ameis	Chair: Matthew Burke	Chair: Suze Berkhout	Chair: Simone Vigod	Chair: Krista Lanctot
Breakout room: Adult Psychiatry & Health Sys	Breakout room: Child & Youth Mental Health	Breakout room: Neurosci & Clin Translation I	Breakout room: Neurosci & Clin Translation II	Breakout room: Clin Interv Research	Breakout room: Geriatric Psychiatry
Alexia Polillo Andrea Waddell Lucy Barker Kathleen Sheehan	Danielle Baribeau Sarah Smith Jennie Pouget Susan Campisi Bomi Park	Amanda Lisoway Eman Nishat Yi Zou Kathleen Bingham Jenny Lepock	Ju-Chi Yu Lindsay Oliver David Freedman Iska Moxon-Emre Julia Gallucci	Danielle MacDonald Wanda Tempelaar Leen Magarbeh Victor Tang Erene Stergiopoulos	Ethan Mah Ari Cuperfain Helena Kim Arunan Srikanthanathan Erica Vieira

1:45 PM Breakout Rooms Close

1:45 to 2:00 PM RESEARCH DAY AWARDS RECEPTION. Concluding Remarks: Vice-Chair Research, Dr. Alastair Flint

TREVOR YOUNG LECTURE IN PSYCHIATRY RESEARCH KEYNOTE PRESENTATION

Dr. Raymond W. Lam: “Measurement-Based Care for Depression: Think Global, Act Local”



Dr. Raymond W. Lam is Professor and BC Leadership Chair in Depression Research in the Faculty of Medicine, University of British Columbia (UBC), and the Associate Head for Graduate and Undergraduate Education in the UBC Department of Psychiatry. Dr. Lam is also Director of the Mood Disorders Centre Research, Education, Awareness and Care Hub (MDCreach) at the Djavad Mowafaghian Centre for Brain Health in Vancouver. His research examines clinical and neurobiological factors in seasonal, treatment-resistant and workplace depression, clinical trials, clinical guidelines, digital health technologies, and global mental health.

Oral Presentations: 12:45 to 1:45 PM
Breakout Rooms Open – 12:40 PM
Oral Presentations: 8 minutes to present, 1-2 minutes for Q&A

Adult Psychiatry and Health Systems

Chair: Tyler Kaster

Breakout room: Adult Psychiatry & Health Sys

Name	Abstract Title
Alexia Polillo	Initial engagement in virtually-delivered early psychosis intervention services: Findings from electronic medical record data
Andrea Waddell	Using prospective surveillance methodology to detect safety incidents in acute care psychiatry
Lucy Barker	Experiences of sexual and reproductive health care access for women, trans, and gender-diverse people with early psychosis: towards an integrated perspective of clinicians and service users
Kathleen Sheehan	“Don’t just study our distress, do something”: Implementing and evaluating a modified stepped-care model for health care worker mental health during the COVID-19 pandemic

Child and Youth Mental Health

Chair: Stephanie Ameis

Breakout room: Child & Youth Mental Health

Name	Abstract Title
Danielle Baribeau	Developmental cascades between insistence on sameness behaviour and anxiety symptoms in autism spectrum disorder
Sarah Smith	The Characteristics of Pediatric Patients Hospitalized with Eating Disorder Diagnoses in Ontario over Time
Jennie Pouget	Asthma risk and severity in children of women with schizophrenia: A population-based cohort study
Susan Campisi	Omega-3 Fatty Acid Supplementation for Depression in Children and Adolescents: A Cochrane Systematic Review
Bomi Park	Social media & youth mental health during the COVID-19 pandemic: a systematic review

Neurosciences and Clinical Translation I

Chair: Matthew Burke

Breakout room: Neurosci & Clin Translation I

Name	Abstract Title
Amanda Lisoway	The serotonin 2A receptor variant -1438G/A and its interaction with the transporter 5-HTTLPR are associated with clinical improvement of anxiety symptoms across psychiatric disorders
Eman Nishat	Longitudinal evaluation of white matter microstructure in children with a history of concussion
Yi Zou	Differential Association of Antioxidative Defense Genes with White Matter Integrity in Youth Bipolar Disorder
Kathleen Bingham	The relationship of white matter microstructure with psychomotor disturbance and relapse in remitted psychotic depression
Jenny Lepock	N400 Event-Related Brain Potential as a Predictor of Symptomatic Outcome in Persons at Clinical High Risk for Psychosis

Neurosciences and Clinical Translation II

Chair: Suze Berkhout

Breakout room: Neurosci & Clin Translation II

Name	Abstract Title
Ju-Chi Yu	Using multivariate partial least square correlation to test the association between brain network stratification and social cognitive measures in schizophrenia spectrum disorders (SSD)
Lindsay Oliver	Multivariate relationships between social cognition and functional connectivity during task and rest across schizophrenia spectrum disorders and healthy controls
David Freedman	Can the weather forecast the neuropsychiatric symptoms of multiple sclerosis?
Iska Moxon-Emre	Glutamatergic markers associated with suicidal ideation in autistic youth and young adults
Julia Gallucci	Longer Duration of Illness is Associated with Greater Individual Variability in Functional Brain Activity in Schizophrenia, but not Bipolar Disorder

Clinical Interventions Research

Chair: Simone Vigod

Breakout room: Clin Interv Research

Name	Abstract Title
Danielle MacDonald	Elucidating rapid response to treatment: the importance of cbt skills use during negative affective states
Wanda Tempelaar	E-NAVIGATE: real world experiences with adapting early psychosis intervention services for virtual delivery
Leen Magarbeh	ABC1 gene variants and antidepressant response and tolerability: A systematic review and meta-analysis including results from the CAN-BIND-1 Cohort
Victor Tang	Antidepressant Treatment Outcomes in Patients with Comorbid Major Depressive Disorder and Alcohol Use Disorder
Erene Stergiopoulos	The impact of medical licensure questions on Canadian physicians with medical conditions: A critical policy analysis

Geriatric Psychiatry

Chair: Krista Lanctot

Breakout room: Geriatric Psychiatry

Name	Abstract Title
Ethan Mah	Cost Consequence Analysis of ADMET 2
Ari Cuperfain	"I Just Can't Take It Anymore": Using Suicide Notes to Understand Suicidality in Older Adults
Helena Kim	Early predictors of treatment response to venlafaxine XR in older patients with major depressive disorder: an algorithm for when to change treatment
Arunan Srikanthanathan	Elucidating functional connectivity differences amongst older adults with subjective cognitive decline, mild cognitive impairment or normal cognition
Erica Vieira	Liquid Brain Biopsy in Late-Life Depression

Dr. Nicole Kozloff (Chair, 2022 Department of Psychiatry Research Day), Dr. Benoit Mulsant (Chair, Department of Psychiatry)

and Dr. Alastair Flint (Vice-Chair, Research) wish to thank:

2022 DPRD Planning Committee: Drs. Stephanie Ameis (Immediate Past Chair), Simone Vigod (Past Chair), Benjamin Goldstein (CSP Director), Sean Nestor, Sophie Soklaridis, Tyler Kaster, Daphne Voineskos, Jennie Pouget (CSP Representative), Daisy Singla and Joshua Rosenblat

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Our keynote speaker, plenary speakers, and oral presentation and poster presenters