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Institut de recherche
sur le cerveau

Brain and Mind
Research Institute

June 2024 edition

BHI State of the Science
Summit 2024

CONNECT. EXCITE.HEAL.



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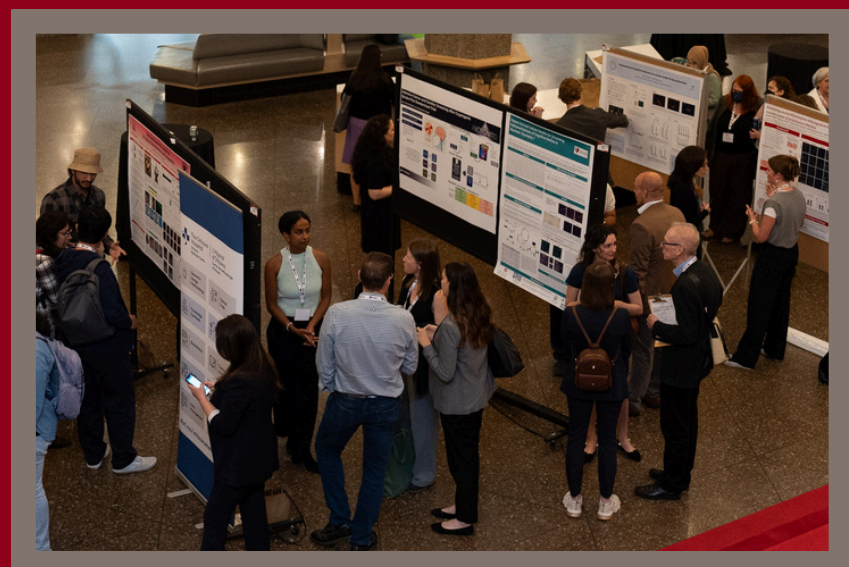
For this month's Connect.Excite.Heal. Series, we would like to highlight the Brain-Heart Interconnectome's (BHI) first bi-annual State of the Science Summit, that took place from June 12-14th.

We had a very exciting program including international speakers and a public lecture with patient partners. We would also like to congratulate our Trainee Rapid fire presenters and our poster presenter awardees.

We were excited to welcome over 550 participants over three days, and heard from 30 speakers/patient partners/moderators.

Special thanks to Mr. André Picard.

THANK YOU TO OUR PARTICIPANTS!



BHI State of the Science Summit 2024



**Congratulations to our presenters
and awardees!**

BHI STATE OF THE SCIENCE SUMMIT 2024 AWARDEES

Undergraduate Poster Award

Leya Aubert-Tandon

Supervised by: Dr. Baptiste Lacoste

INVESTIGATING THE MOLECULAR UNDERPININGS OF ENDOTHELIAL DEFICITS IN A MOUSE MODEL OF 16P11.2 DELETION SYNDROME

MSc Poster Award

Kristin Bessai

Supervised by: Dr. Steffany Bennett

PROGNOSTIC BIOMARKERS OF NEUROPATHOLOGY AND BEHAVIOURAL IMPAIRMENT IN A NOVEL MOUSE MODEL COMBINING β -AMYLOIDOSIS AND Gba GENETIC RISK OF DEMENTIA WITH LEWY BODIES

PhD Poster Award

Sadia Jama

Supervised by: Dr. Smita Pakhale

SMOKE SIGNALS: CANNABIS, HEALTH, and MARGINALIZED POPULATIONS

Post-doctoral Fellow / Research Coordinator Poster Award

Emily Freeman

Supervised by: Dr. Hanns Lochmuller

PATIENT DERIVED CELLULAR MODELS FOR UNVEILING PATHOMECHANISMS IN MYOTONIC DYSTROPHY 1

Oral Rapid-Fire Presenter Award

Sara Siddiqi

Supervised by: Dr. Jess Fiedorowicz

CHARACTERISTICS OF CARDIOVASCULAR DISEASE PREDICTION MODELS CONSIDERING MENTAL DISORDERS: A SYSTEMATIC REVIEW

SPECIAL THANKS TO OUR 2024 SPONSORS!



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Questions or feedback? Email: bhi.events@uottawa.ca