

NEUROSCIENCE SEMINAR SERIES

TUESDAY, SEPTEMBER 30, 2025

1:00-2:00PM

IN PERSON ROOM 2003 AND ZOOM



PRESENTED BY:

Baptiste Lacoste, PhD

*Associate Professor, University of Ottawa
Director, Regenerative Medicine Program,
Ottawa Hospital Research Institute
Scientific Director, uOttawa's Electron Microscopy
Core Facility.*

Hosted by Dr. Paul Albert

SEMINAR TITLE

**"PURINERGIC SWITCH TO UNLOCK THE REGENERATIVE
POTENTIAL OF BRAIN ENDOTHELIAL CELLS IN AUTISM."**

Learning Objectives

1. Learn about autism, modeled in the lab, through a non-neuronal lens.
2. Capture the importance of a multidisciplinary and collaborative approach to science.
3. Understand the key role played by vascular cells in brain maturation and function.