

The Department of Physiology and Pharmacology

2025 Fall/Winter Seminar Series

September 8	Moacyr Rego, PhD Federal University of Pernambuco, Recife, Brazil	"Consortium for Medical-Pharmaceutical Innovation on Pancreatic and Biliary Tract Tumors (PanColangio Alliance): Prospection of new biomarkers and drug candidates" <i>Host: Chris Pin</i>
September 15	Ermina Hadzic, PhD candidate Western University	"Exploring pathways driving Osteoarthritis" <i>Host: Cheryle Séguin</i>
September 22	Andras Nagy, PhD University of Toronto	"Safe and Immune-Evasive Cell Transplants for Therapy and Biologic Delivery" <i>Host: Julio Martinez-Trujillo</i>
September 29	Michael Rieder, PhD Western University	"Drug Hypersensitivity - New Insights into an Old Problem" <i>Host: Chris Pin</i>
October 6	Won Hee Lee, PhD University of Arizona	"The Hidden Risks of Vaping: Impacts on Cardiovascular and Mental Health" <i>Host: Mark Chandy</i>
October 13	NO SEMINAR	THANKSGIVING
October 20	Eugene Wong, PhD Western University	"Advancing Radiation Treatment for Cancer Metastases: from Clinic to Lab" <i>Host: Chris Pin</i>
October 27	Julio Martinez-Trujillo, PhD Western University	"Growing Brains in a Dish: The Trials and Triumphs of an Electrophysiologist" <i>Host: Van Lu</i>
Tues, Nov 4	Dr. Hans Clevers, MD PhD Distinguished University Professor Utrecht University, Netherlands	The Charles W. Gowdey Distinguished Lecture and Research Day "Modeling development and disease with human organoids" <i>Host: Rithwik Ramachandran</i>
November 10	Michelle French, PhD University of Toronto	"Crafting Careers and Questions: Innovations in Science Curriculum and Assessment" <i>Host: Fabiana Crowley</i>
November 17	Lisa Porter, PhD University of Windsor	"Atypical cell cycle regulation over stem cell fate in the developing brain reveals novel strategies in the treatment of aggressive brain cancers" <i>Host: Chris Pin</i>
November 24	Robert Wong, PhD candidate Western University	"Connecting the Connexins: Structural Determinants of Gap Junction Channel Formation" <i>Host: Donglin Bai</i>
December 1	Phillip Karpowicz, PhD University of Windsor	"Circadian rhythms in the gastrointestinal tract during colitis and regeneration" <i>Host: Van Lu</i>

December 8	Jude Mitchell, PhD University of Rochester, New York	"Neural mechanisms of active vision in marmoset monkeys" <i>Host: Julio Martinez-Trujillo</i>
<p>The Lectures will be held in person between 3:00 p.m. and 4:00 p.m. in MSB 384 and on Zoom unless otherwise noted</p> <p>This Seminar Series is Sponsored by the Mogenson Trust</p> <p>Schulich School of Medicine & Dentistry</p>		