

# Technology-Enhanced Pharmaceutical Discovery (TEPD)

SEMINAR SERIES 2025/2026

Monday September 22nd, 2025  
12:15p.m

## **SPEAKERS**

**Taranjot Kaur, MSc., York University**

“Assessment of Cytochrome P450 Function in Individual Cancer Cells Using Cytometry of Reaction Rate Constant (CRRC)”

**ZhiYuan Mao, MSc., York University**

“Enhancing ACTIS: Automation and Integration of Mass Spectrometry and Fluorescence Detection”