“Let’s talk about HIV, antiretrovirals, and other chronic/latent viruses that stay with people forever...”

Date & Time: Wednesday, June 29 | 1:00PM - 2:00PM PT
Hybrid: Life Sciences Centre Room 1003 (LSC3) & Zoom

From the lab of: Dr. Hélène Côté, Professor
Department of Pathology and Laboratory Medicine, Centre for Blood Research

Presented by: Dr. Hélène Côté, Loulou Cai, Nancy Yang and Tetiana Povshedna

The Côté laboratory studies how HIV and its treatment, and/or other chronic/latent viruses may affect markers of aging, immune cell function, and clinically relevant health outcomes. Our projects span cell culture models all the way to community-engaged human cohort studies. The presentation will highlight representative research projects that are ongoing in the lab, including the effect of HIV antiretrovirals on T lymphocyte activation and the effect of chronic/latent viruses on markers of immunological aging and estimated risk of all-cause mortality.