The Centre for Blood Research presents

CBR SEMINAR SERIES



Wednesday, May 22, 2024 1:00PM - 2:00PM PT Life Sciences Centre 1003 (LSC3) & Zoom

"Regulatory T cell functional plasticity in colorectal cancer progression

DR. KHASH KHAZAIE

Professor/Consultant, Department of Immunology, Mayo Clinic



My lab studies regulation of inflammation in CRC with focus on the role of peripherally induced Tregs. I will provide an overview of our studies on the gain of tumor promoting properties by RORgt+ Tregs and the underlying molecular mechanisms, mostly dealing with the epigenetic changes introduced by the beta-catenin/TCF-1 signaling pathway and gut dysbiosis.





