The Centre for Blood Research presents

## **CBR SEMINAR SERIES**



Wednesday, August 16, 2023 1:00PM - 2:00PM PT Life Sciences Centre 1003 (LSC3) & Zoom



"Beyond the gas cargo: Immunological Properties of Erythroid Progenitors/precursors in Physio-pathological Conditions"

## Dr. Shokrollah Elahi

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Recent studies have highlighted immunological properties of erythroid progenitors/precursors defined as "CD71+ erythroid cells (CECs)" in physiopathological conditions. In this talk, I will provide an overview of recent advances in this field and highlight the diverse immunological roles of these cells in health and disease. In particular, I will focus on the cross-talk between microbial communities and CECs, and their role in cancer progression.





