Singapore Immunology Network
SIgN

SIgN SEMINAR

Hosted by Drs Immanuel KWOK & Melissa NG

Prof Helen GOODRIDGE

Professor, Biomedical Sciences (Immunology) & Medicine (Hematology)
Associate Director, Board of Governors Regenerative Medicine Institute
Cedars-Sinai Medical Centre, Los Angeles, USA

Monocyte Heterogeneity and Functional Programming During Monopoiesis

Monocytes play diverse roles throughout the body, including in host defense, inflammation, autoimmunity, and cancer. Prof Goodridge and others have shown that classical monocytes are functionally heterogeneous, in part due to their differentiation from distinct myeloid progenitors in the bone marrow. In ongoing studies, Prof Goodridge and her lab are defining how monocyte subsets are functionally programmed during monopoiesis, including the impact of interferons and other microenvironmental cues they receive as they differentiate.

11 November 2025 (Tuesday)
10 – 11 AM (Singapore Time)
SIgN Seminar Room
8A Biomedical Grove, Immunos, #04-06
Singapore 138648

Seminar is open for all to attend.

Registration is not required.