



CBR Summer Seminar Series

Wednesday, June 19 | LSC 3 | 12:00 – 1:00pm



Dr. Hongshen Ma

Associate Professor

Department of Mechanical Engineering,
School of Biomedical Engineering,
Centre for Blood Research

General Topic: **"Image-based Technologies for Analyzing Single Cell Behaviour"**

Sampath Satti, MAsc Student

Jane Ru Choi, Postdoctoral Fellow

Samuel Berryman, MAsc Student

"End-point chemotaxis assay using centrifugal alignment"

"Single cell secretion and phenotyping assay"

"Image-based cell phenotyping using deep-learning"

