A Cell for All Seasons: Macrophages in Health and Disease

7th Annual Symposium - Thursday June 1st 2023 QMRI Wellcome Auditorium

Organised by Macrophages@EdUni

Programme

9:00-9:15: Welcome & Tribute to Prof. Jeff Pollard

9:15-9:45: Elisa Gomez Perdiguero "A cell for all life stages: Macrophages from prenatal to old age"

9:45-10:30: PhD students 5-minute competition

10:30-11:00: Coffee break

11:00-11:05: Sponsor talk: ThermoFisher scientific

11:05-11:10: Sponsor talk: BGI Genomics

11:10-11:35: Barry McColl "Understanding microglia malfunction in NRROS-related encephalopathy"

11:35-12:00: Elaine Emmerson "Macrophages are necessary for salivary gland regeneration after radiotherapy injury"

12:00-12:30: Matteo Cesaroni "From the bench to the clinic: What Pharma needs to identify and develop new therapies"

12:30-13:15: Lunch

13:15-14:00: Keynote - Luigi Naldini "Genetic engineering of tumor-associated macrophages to reprogram the microenvironment towards development of anti-cancer immunity"

14:00-14:45:Postdoc 5-minute competition

14:45-15:15: Coffee break

15:15-15:20: Sponsor talk: Parse Biosciences

15:20-15:25: Sponsor talk: NanoString

15:25-15:50: Jenny Regan "Sex differences in macrophage responses to S. aureus infection: lessons from the fly"

15:50-16:20: Stefan Uderhardt "Protectors vs Effectors: How tissue macrophages establish local inflammation threshold"

16:20-16:35: Closing + Awards

Networking Event





Sponsored by:

BGI Genomics, BioLegend, Miltenyi, NanoString, Parse Biosciences, ThermoFisher scientific, 10x Genomics, Vizgen