





BHF Cambridge Centre Annual Research Symposium

Thursday 19th April 2018 Study Centre Suite 2, Møller Centre, CB3 0DE

08.30 - 09.00 Registration & Refreshments

09.00 – 09.20	Welcome and Chair – Martin Bennett Introducing Tom Charlesworth, Cambridge Enterprise 'Research Tools at CE: What's in it for you?' and Paula Frampton, Cambridge Academy of Therapeutic Sciences
09.20 - 09.40	
09.40 – 10.00	
10.00 - 10.40	·
10.40 - 11.00	Refreshments
	Session Chaired by John Danesh
11.00 – 11.20	Using genetics to uncover the principles of context-specific transcriptional regulation in human macrophages – Kaur Alasoo
11.20 - 11.40	Functional genomics strategies for human disease - Nicole Soranzo
11.40 - 12.00	SHORT TALKS II: Kate Downes & Joanna-Marie Howes
12.00 - 12.20	High-dimensional 'omics to inform cardiovascular diseases - Adam Butterworth
12.20 – 12.40	Metabolic inflexibility links adipose tissue dysfunction to cardiometabolic complications – Sam Virtue
12.40 - 13.00	SHORT TALKS III: Denis Seyres & Cai Read
13.00 – 14.20	Lunch & Posters
	Session Chaired by Toni Vidal-Puig
14.20 – 14.40	Platelet secretory granules and molecular interaction of DOCK7, VAC14 and SEC16A with NBEAL2 – Jose Guerrero
14.40 - 15.00	Platelets as delivery vehicle: cellular therapy with a twist – Cedric Ghevaert
15.00 - 15.20	•
15.20 – 15.40	Investigating the lowest threshold of vascular benefits from LDL cholesterol-lowering

- with PCSK9 inhibitors Paul Cacciottolo
- 15.40 16.00 Low Dose IL-2 in the treatment of ischaemic heart disease Tian Zhao

16.00 - 16.30 Refreshments

- 16.30 17.10 KEYNOTE: What can adaptation to high altitude tell us about pulmonary hypertension at sea level? – Martin Wilkins, Imperial College London
- 17.10 17.20 Poster competition winners & Closing words Nick Morrell
- 17.20 18.00 Drinks reception

Website: www.cardiovascular.cam.ac.uk Twitter: @CambridgeCardio