



Cambridge Immunology PhD and Postdoc Day 26th November 2020



Virtual meeting



@Cambridgeimmuno@CamInfectDis#ImmPhdPDocDay20

Any queries please email: <u>enquiries@immunology.cam.ac.uk</u>











Cambridge Immunology PhD & Postdoc Day

10:30 Opening and Welcome (Professor Menna Clatworthy)

Session 1: Chair – David Posner

10.35 Anna Appios

"High dimensional analysis of human placental macrophages and the identification of novel emerging populations during pregnancy"

10.50 Future careers panel discussion (4x 5mins talks and 20mins Q&A) Dr Seth Scanlon- Science AAAS Dr David Thomas- Imperial College London Dr Alice Denton- Imperial College London

Dr Alex Davenport- Bit Bio (Industry)

11:30 Lightning talks 1 and networking with sponsor (StemCell)

Session 2: Chair – Katharina Ramshorn

12.00 Keynote Presentation: Dr Alex Taylor "Using synthetic nucleic acids to engineer artificial enzymes for precision

targeting of disease-associated RNA"

12:45 Cambridge Enterprise speaker: Dr Christine Martin

"Cambridge Enterprise supporting entrepreneurship at the University"

13:00 Lunch Break

Session 3: Chair – Dr Lukas Unger

14.00 Keynote Presentation: Professor Sarah Teichmann "Human immunity one cell at a time"

14.45 Jingwen Fan

"Gaucher disease confers resistance to tuberculosis"

15.00 **Dr Anna Lippert** "A softer touch: Studying T cell activation on soft surfaces"

15.15 Lightning talks 2 and networking with sponsor (Fluidigm)

Session 4: Chair – Dr Georgie Bowyer

16.00 **Dr Nathan Richoz** "Macrophage metabolic reprogramming presents a therapeutic target in lupus nephritis"

16.15 Academic publishing Keynote Presentation: Dr Seth Scanlon-Science AAAS

"Publishing in Science: an Inside Look"

17.00 Close & acknowledgments





