



## Genomics of Infectious Pathogens and Immunity

*Wednesday 27<sup>th</sup> September, 2023*

*11am-1pm*

*Joint Symposium*

*Infection & Immunity Clinical Academic Group and Genomics Clinical Academic Group*

**Lecture Theatre A and online**

MS Teams Link: [Please click here to join online](#)

All speakers will attend in person

Programme:

- 11:00 Introduction - **Tihana Bicanic**, CAG Director I&I
- 11:05 Bacterial GWAS to understand antimicrobial resistance  
**Adam Witney**, Reader in Bioinformatics
- 11:20 Hospital Onset COVID 19 infection (HOCl) study  
**Cassie Pope**, Consultant Clinical Scientist, Infection Care group.
- 11:40 Routine respiratory metagenomics service for intensive care unit patients  
**Jonathan Edgeworth**, Professor in Clinical Infectious Diseases and Consultant Microbiologist, St Thomas' Hospital
- 12:00 Breast milk and the infant microbiome  
**Kostas Karampatsas**, St George's Hospital
- 12:20 Genes, lymphatics and lymphocytes  
**Professor Derek Macallan**, Professor of Infectious Diseases
- 12:55 Wrap up - **Sahar Mansour**, CAG Director Genomics