



# Research at the Centre of Metabolism & Inflammation

**1<sup>st</sup> Annual Symposium**

**12<sup>th</sup> September 2024**

**Royal College of Physicians**







MC: Fatima Al-Hatimy & Ibrahim Al-Mohannadi  
CoMI, UCL

**PROGRAMME**

**Session 3:  
Omics Applications**

**Moderator: Prof Markella Ponticos  
Research department of inflammation, UCL**

11:50 12:10

**Omics in elucidating mediators of NCDs in low/middle income communities**  
Prof Vidya Mohamed-Ali  
CoMI, UCL

12:10 12:30

**Investigation of novel biomarkers for COVID-19 to predict severity of the disease using OMICs technologies**  
Dr Maryam Al-Nesf  
CoMI, UCL & Hamad Medical Corporation (HMC) Qatar

12:30 12:50

**Cardiac complications in scleroderma**  
Prof Dan Knight