**Centre of Metabolism & Inflammation, Department of Inflammation & Rare Diseases Division of Medicine** 

### **Research at the Centre of Metabolism & Inflammation**

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### 1<sup>st</sup> Annual Symposium 12<sup>th</sup> September 2024 **Royal College of Physicians**



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

	PROGRAMME		
08:00 09:00	Registration and Networking		
	Session 1: Opening & welcome remarks		
09:00 09:10	Welcome Prof Mohammed AI-Maadheed Centre of Metabolism and Inflammation (CoMI), University College London (UCL)/Anti-Doping Laboratory Qatar (ADLQ) /Naufar, Wellness & Recovery Center		
09:10 09:30	Keynote speaker   The challenge of illegal drug misuse   Prof Dame Carol Black, DBE   Former Principal of Newnham College, Cambridge; Past President of the Royal College of Physicians; Government   Expert Advisor on Health, Work, & Wellbeing		
	Session 2: Early onset chronic metabolic diseases		
	Moderator: Prof Riyaz Patel Population science & experimental medicine, UCL		

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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 AI-Nesf CoMI, UCL & Hamad Medical Corporation (HMC) Qatar	
12:30 12:50	Cardiac complications in scleroderma Prof Dan Knight	