



## Prof. Kevin Dhaliwal

Chair Molecular Imaging and Healthcare Tech. Honorary Consultant in Respiratory Medicine

### Topic: COVID-19 in UK & Technology for Pulmonary Diagnostics

Professor Kev Dhaliwal is Chair of Molecular Imaging and Healthcare Technology at the Centre for Inflammation Research in the University of Edinburgh and Consultant Physician in Respiratory Medicine in The Royal Infirmary of Edinburgh. Kev is the translational lead for STOPCOVID (<https://www.ed.ac.uk/inflammation-research/stopcovid%20>), a rapid intervention experimental medicine programme for COVID-19 respiratory failure, spearheaded by the Centre for Inflammation Research in the Queen's Medical Research Institute at the Edinburgh BioQuarter. The QMRI COVID-Hub is a rapid response to the COVID-19 pandemic, bringing together interdisciplinary research teams, academic collaborators and industrial partners to understand the mechanisms of disease and conduct informed experimental medicine clinical studies to discover effective re-purposed treatments. In parallel, Kev also leads the University of Edinburgh collaboration with Barclays, Codebase and UCL (<https://labs.uk.barclays/healthtech-response>) focused on how technology & innovation can rapidly & effectively support NHS response to COVID-19 crisis.

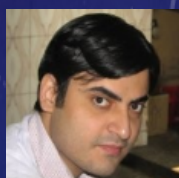


## Dr. Sumit Sengupta

MD, MRCP(UK), FRCP LOND, CCST(UK) Pulmonologist, AMRI and Fortis,

### Topic: Living with the Coronavirus: A Pulmonary Physician's Perspective

Dr. Sumit Senugupta is consultant Pulmonologist associated with AMRI, Kolkata. He has been a leading figure in West Bengal in planning, training and providing critical care during the ongoing pandemic to patients affected with sars-cov-2. He specializes in Pulmonology and Respiratory Medicine. After completing his MBBS and MD in General Medicine in Kolkata he went to the UK to obtain training in Respiratory Medicine in Cambridge and subsequently spend some time as a consultant. He is a member of various reputed National/International societies such as IUATLD, IASLC, ACCP, ICS, ATS, ERS, BSAC, IDSA, ESCMID, and ISCCM.



## Dr. Sayantan Banerjee

WHO, South East Asia Regional Office

### Topic: Health Systems Approach & Vaccine Development

Dr. Sayantan Banerjee is an Infectious Diseases physician. He is a Diplomate from the Royal College of Pathology (UK) in Medical Microbiology and Virology and a Fellow of the Royal Society for Public Health (UK). He has direct experience on a day to day basis in dealing with three major outbreak situations such as COVID-19, Nipahvirus outbreak and Childhood hypoglycemic encephalopathy outbreak. He has worked with ICMR as a Consultant of Infectious Diseases and with WHO as a Technical lead responsible for Antimicrobial Resistance and Rapid Research and innovations cell for COVID-19.