



THE 'VIRTUAL' CAMBRIDGE CHEST MEETING 14-16 APRIL 2021

Organizers: *Sujal Desai and David Baldwin*

WEDNESDAY 14th April 2021

16.00 Welcome, Introduction and Future Meetings

16.10-18.30

COVID-19

Chairs: Sujal Desai / David Baldwin

16.10 – 16.25 Imaging of COVID-19 – just another viral infection, yes? - **Professor Sujal Desai, Consultant Radiologist, Royal Brompton & Harefield Hospitals**

16.25 – 16.30 ***Discussion***

16.30 – 16.55 SARS-CoV-2 and autoimmunity – **Professor Athol Wells, Consultant Physician, Royal Brompton & Harefield Hospitals**

16.55 – 17.00 ***Discussion***

17.00 – 17.25 COVID-19: A Fleischmannian's Birds-Eye View – **Professor Luca Richeldi, Head of Pulmonology Complex Operational Unit, Policlinico Gemelli, Rome**

17.25 – 17.30 ***Discussion***

17.30 – 18.00 CLINICO-RADIOLOGICAL-PATHOLOGICAL CASE DISCUSSION

Chairs: David Baldwin, Sujal Desai

Panel: **Dr Nick Screaton, Consultant Radiologist, Royal Papworth Hospital, & Professor Gisli Jenkins, Chair of Thoracic Medicine, Imperial College, London**

18.00 – 18.30 KEYNOTE LECTURE:

Managing the Pandemic: Global Practice-Changing Science — **Professor Wei Shen Lim, Consultant Respiratory Physician, Nottingham University Hospitals**



THURSDAY 15th April 2021

16.00 – 18.30	Lung Cancer 2021 – An Update <i>Chairs: David Baldwin Sujal Desai</i>
16.00 – 16.25	Services and outcomes after COVID – Dr Emma O’Dowd, Consultant Respiratory Physician, Nottingham University Hospitals
16.25 – 16.30	Discussion
16.30 – 17.10	Radiology, Surgery, Pathology <ul style="list-style-type: none"> • Lung cancer & screening: a radiologist’s perspective — Professor Anand Devaraj, Consultant Radiologist, Royal Brompton & Harefield Hospitals • Surgery for lung cancer: Anything New? – Mr Doug West, Consultant Thoracic Surgeon, University Hospitals Bristol • A bitesize review of the 2021 WHO classification of lung cancer— Professor Andrew Nicholson, Consultant Histopathologist, Royal Brompton & Harefield Hospitals
17.10 – 17.20	Discussion
17.20 – 17.35	Priorities in restoration: early diagnosis and treatment — Professor Matthew Callister, Consultant in Respiratory Medicine, Leeds Teaching Hospital
17.35 – 17.40	Discussion
17.40 – 17.55	Phenotypes and genotypes in lung cancer — Dr Yvonne Summers, Consultant in Medical Oncology, The Christie NHS Foundation Trust, Manchester
17.55 – 18.00	Discussion
18.00 – 18.30	KEYNOTE LECTURE: Next generation diagnostic approach to early stage disease – Mr Kelvin Lau, Consultant Cardiothoracic Surgeon, St Bartholomew’s Hospital, London



FRIDAY 16th April 2021

16:00 – 18:00

Looking Beyond

Chairs: David Baldwin/ Sujal Desai

- | | |
|---------------|---|
| 16.00 – 16.25 | AI and Digital Pathology – Dr Jan Lukas Robertson, Consultant Cardiothoracic Pathologist, Royal Brompton & Harefield Hospitals |
| 16.25 – 16.30 | <i>Discussion</i> |
| 16.30 – 16.55 | Fibrotic lung diseases: deep learning, unsolved problems! — Dr Simon Walsh, Consultant Radiologist, NIHR Clinical Scientist, National Heart & Lung Institute, Imperial College, London |
| 16.55 – 17.00 | <i>Discussion</i> |
| 17.00 – 17.15 | The Radiology Report: A Clinician's Eye View – Professor David Baldwin, Consultant Respiratory Physician, Nottingham University Hospitals |
| 17.15 – 17.25 | <i>Discussion</i> |
| 17.25 – 17.50 | Future developments in non-surgical thoracic intervention – Professor Simon Padley, Consultant Radiologist, Royal Brompton & Harefield Hospitals |
| 17.50 – 18.00 | <i>Discussion</i> |
| 18.00 | Close of meeting and notification of full CCM 2022 |