Programme - Wednesday 7 March 2018

14.00 Registration

14.25 Welcome

by President, Royal College of Physicians of Edinburgh

Session 1 - Management of asthma

Chair: Dr Philip Short, Consultant Chest Physician, Ninewells Hospital, Dundee

14.30 New guidelines – a paediatric perspective

Dr James Paton, Clinical Reader in Paediatric Respiratory Medicine, University of Glasgow *comparing guidelines * child-teen-adult transition * referral to secondary and tertiary care

15.00 Individualising new treatments

Dr Andrew Menzies-Gow, Consultant in Respiratory Medicine, Royal Brompton & Harefield NHS Trust

*drugs and non-drug management *service considerations * inpatient or community

15.30 Non asthma symptoms in a severe asthma clinic

Dr Robert Niven, Clinical Lead, Asthma Service, University Hospital of South Manchester *physiology *diagnosis and assessment * treatment

16.00 Coffee / tea

Session 2 - Benefits of bronchoscopy: new endoscopic interventions

Chair: Mr Alan Kirk, Consultant Thoracic Surgeon, Golden Jubilee National Hospital, Glasgow

16.30 Diagnostics

Dr Joris van der Horst, Consultant Respiratory Physician, Glasgow Royal Infirmary *malignant and non-malignant disease * cryobiopsy, navigational bronchoscopy * the future of diagnostics

17.00 ANDREW CAIRNS DOUGLAS LECTURE

Chair: President, Royal College of Physicians of Edinburgh

Therapeutics

Professor Pallav Shah, Consultant Physician in Respiratory Medicine, Royal Brompton Hospital

*malignant and non-malignant disease * cryotherapy, laser, endobronchial valves * what's next?

17.45 Hi Tea

Session 3 - Clinical cases – audience participation

Chair: Dr Robin Smith, Consultant Chest Physician, Ninewells Hospital, Dundee

18.30 The sleepy driver

Dr Kirsty Harrison, Senior Medical Advisor, DVLA

*dilemmas posed by sleepiness * duty of the doctor *the law *public safety

19.00 Bronchiectasis

Professor James Chalmers, Senior Lecturer, University of Dundee

*chronic bronchial sepsis * clinical conundrums * diagnosis * management

19.30 Coffee/ tea

Session 4 - Air pollution and the lungs

Chair: Dr Joy Miller, Consultant Physician, Aberdeen Royal Infirmary

20.00 Epidemiology

Dr Jennifer Quint, Clinical Senior Lecturer in Respiratory Epidemiology, Imperial College London

*environmental factors in airways disease * use of big data

20.40 Air pollution and lung health

Dr Iain McLellan, Lecturer, Institute for Biomedical and Environmental Health Research, University of the West of Scotland

*can legislation make a difference? * changing driver behaviours

21.20 Discussion

21.40 Close