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Main Conference Programme

MAIN CONFERENCE 25 MAY 2021
 Theme: Meeting New Challenges

08:00 - 08:10	<p>Welcome Address Dr Atul Gupta</p>	
	Auditorium A	Auditorium B
08:10 - 09:30	<p>Session 1A COVID-19</p> <p>Chairs: Dr Gary Ruiz / Dr Kat Harman</p> <p>COVID-19: Lessons from Asia Prof. Gary Wong</p> <p>The reality of running trials in outbreaks and the ISARIC WHO Clinical Characterisation Protocol Prof. Calum Semple</p>	
09:40 - 12:30	<p>Session 2A Hot topics</p> <p>Chairs: Dr Atul Gupta / Dr Gary Doherty</p> <p>Fireside chat: Pollution as an asthma risk factor Prof. Jonathan Grigg Dr Abigail Whitehouse</p> <p>The airway microbiome in asthma development Prof. Benjamin Marsland</p> <p><i>Stretching break</i></p>	<p>Session 2B Sleep / Ventilation</p> <p>Chairs: Dr Hui-leng Tan / Dr Hazel Evans</p> <p>Poster Discussion Physiology, Sleep, NIV Abstract No: 11, 17, 25, 31</p> <p><i>Stretching break</i></p> <p>Formula 1 and Ventilator Challenge UK Mr Mark Mathieson</p>

	<p>Management of bronchiectasis exacerbations Prof. Anne Chang</p> <p>Azithromycin: uses in paediatric medicine Dr James Cook</p> <p>Does an asthma attack result in a persistent reduction in lung function in children? Prof. Steve Turner</p>	<p>Mild obstructive sleep apnoea - does it matter? Prof. Albert Martin Li</p> <p>Sleeping like a baby - what does that mean? Dr Don Urquhart</p> <p>Breath holding and unusual awake phenomena Dr Martin Samuels</p>
<p>12:30 - 13:15</p>	<p><i>Lunch / Exhibition / Poster Viewing</i></p>	
<p>13:15 - 15:15</p>	<p>Session 3A</p> <p>Cystic Fibrosis: The era of highly effective modulators has arrived, so what next? Chairs: Prof. Jane Davies / Dr Dominic Hughes</p> <p>Where we are & where we are going: gene/ mRNA replacement and repair strategies Prof. Eric Alton</p> <p>The future of sexual and reproductive health in CF Dr Jennifer Taylor-Coussar</p> <p>Is the culture dead? The future of microbiology in CF Dr Damian Downey</p>	<p>Session 3B</p> <p>Asthma Chairs: Dr Prasad Nagakumar / Dr Louise Fleming</p> <p>Poster discussion Asthma / Allergy Abstract No: 7, 15, 19, 21</p> <p>Controversies in Management of acute asthma Dr Cara Bossley</p> <p>Asthma deaths: learning's from coroner's inquests Dr Mark Levy</p> <p>Parent and Young person's perspective of Near Fatal Asthma Ms Ann McMurray</p>
<p>15:15 - 15:45</p>	<p><i>Break</i></p>	

15:45 - 18:00

Session 4A

Chairs: Dr Atul Gupta / Dr Cara Bossley

Asthma exacerbations in children: mechanisms & consequences

Prof. Daniel Jackson

Asthma biologics in children: Is there an opportunity to induce remission?

Prof. Stan Szeffler

Diagnosis of asthma in children

Dr Erol Gaillard

Session 4B

Chairs: Dr Mark Rosenthal / Mrs Tamara Orska

Respiratory physiotherapy in children during the COVID-19 pandemic: lessons from lockdown and future directions for management

Mr Kieren Lock

Face to face validated set up of home spirometry during the COVID-19 pandemic

Ms Laura Lowndes

SpiroBooth: Innovation to mitigate COVID-19 risk in the lung function lab

Dr Biju Thomas

Lower airway physiotherapy management in chronic suppurative lung disease

Ms Sarah Peirce

Upper airway management in Chronic Suppurative lung disease

Ms Gemma Marsh

18:00 - 18:15

Twilight Highlights

26 MAY 2021

	Auditorium A	Auditorium B
08:00 - 08:10	Welcome Dr Atul Gupta	
08:00 - 09:40	Session 5A State-of-the-art Chairs: Prof. Anne Greenough / Dr Julian Legg Air Pollution and Children's Health – where Next? Prof. Peter Sly Progress with COVID-19 vaccines Prof. Andrew Pollard	
09:40 - 10:00	Break	
10:00 - 12:30	Session 6A Hot topics Chairs: Dr Jayesh Bhatt / Dr Atul Gupta Fire side chat: Deprivation / social determinants / poverty and respiratory health Dr Ian Sinha / Dr Camilla Kingdon Taking the judgement out of feedback will increase its effectiveness Prof. Paul Brand Supporting children & young people to live with asthma Prof. Hilary Pinnock The Narrative Approach: How Storytelling Impacts Care Dr Benjamin Schwartz Asthma, classical conditioning and the autonomic nervous system - A hypothesis for the cause of wheeze in childhood Prof. Gary Connett	Session 6B The new reality Chairs: Dr Will Carrol / Dr Clare Murray Poster Discussions Lung health / Public Health / COVID-19 Pandemic: Abstract No: 26, 28, 33, 37, 38 Fireside Chat: Digitalisation in respiratory / child health Dr Chris Kelly / Dr Simon Chapman Obesity & Pandemic Dr Kat Harman Innovations in digital health Prof. Heather Elphick Grand Round: The toddler with a wet cough Dr Gary Ruiz

12:30 - 13:15	<i>Lunch</i>	
13:15 - 15:15	<p>Session 7A Inherited respiratory conditions</p> <p>Chairs: Dr Helen Spencer / Dr Louise Selby</p> <p>Radiology Quiz Dr Tom Semple / Dr John Adu</p> <p>Genetic testing for inherited respiratory conditions in the new NHS Genomic Medicine Service Dr Debbie Morris-Rosendahl</p> <p>Recent advances in ILD Prof. Andy Bush</p>	<p>Session 7B Pearls</p> <p>Chairs: Dr Seb Gray / Dr James Cook</p> <p>Fireside chat: Digitalisation in respiratory / child health Dr Hannah Allen / Dr Claire Edmondson</p> <p>Grand round: The toddler with a wheeze Dr Laura Gardner</p> <p>Fireside Chat: My career Dr Hazel Evans / Dr Neil Gibson / Dr Simone Andreou</p> <p>Grand round: Spontaneous pneumothorax Dr Simon Buckley</p>
15:15 - 15:45	<i>Break</i>	
15:45 - 17:35	<p>Session 8A Potpourri</p> <p>Chairs: Dr Atul Gupta / Dr Kat Harman</p> <p>Airway mucus is not just snot Prof. Bruce Rubin</p> <p>Forty-nine ways to get the wrong answer when you do a paediatric bronchoscopy Prof. Bob Wood</p> <p>Presentation Skills (TBC) Mr Ross Fisher</p>	<p>Session 8B Asthma / dysfunctional breathing</p> <p>Chairs: Dr Nicki Barker / Ms Sarah Latham</p> <p>Poster Discussions Abstract Nos 24, 27, 35</p> <p>The breathless teenager Prof. Paolo Pianosi</p> <p>Use of buteyko breathing techniques in children and young people with dysfunctional breathing Ms Claire Hepworth</p> <p>Practical approach to virtual care for complex asthma patients from a CNS perspective Ms Angela Jamalzadeh</p>
17:35 - 17:45	Twilight Highlights Vote of Thanks	