



**Main Conference Preliminary Programme
31 March – 2 April 2020
Bush House, 30 Aldwych, London WC2B 4BG**

**PRE-CONFERENCE MASTERCLASSES AND MAIN CONFERENCE OPENING
CEREMONY
(31.03.2020)**

08:30 – 09:00	Arcade	Registration
09:00 – 16:45		<p>Pre-Conference Masterclass</p> <p><i>Please note, these sessions are not included as part of the main conference booking and must be purchased separately via the registration's website. Places are strictly limited and only paying delegates will be able to attend on the day.</i></p> <ul style="list-style-type: none"> • New Frontiers in Children's and Young People Asthma • Paediatric Dysfunctional Breathing • How to ventilate non-invasively in a DGH - Acute & Chronic NIV • Paediatric Chest Imaging • New Frontiers in Neonatal Resuscitation • Paediatric Sleep • Paediatric Spirometry
Main Conference		
17:00 – 18:15		<p>Session 1: Opening Ceremony</p> <p>Alex: A Passion for Life Mr Alex Stobbs</p> <p>Lift Up Your Eyes: What You Must Read, Not What You Ought to Read Prof Andrew Bush</p> <p>Gratitude Prof Paolo Pianosi</p> <p>Waking Up to Sleep? Dr Don Urquhart</p> <p>Why I Emigrated Prof Sarath Ranganathan</p> <p>Playing the Game of Driving Tests in Workplace Assessment Prof Paul Brand</p>
18:15 – 19:00	8th Floor	Drinks Reception

MAIN CONFERENCE (01.04.2020)			
07:45 – 08:30	Registration / Coffee / Poster viewing		
08:20 – 08:30		Welcome Address	
08:30 – 12:30	Session 2: Keynote Plenary		
08:30 – 08:45		Oral abstract Presentation Findings of the LTV 2020 NCEPOD Audit	
08:45 – 09:15		The Early Gut and Lung Microbiome – Does it Matter?	Prof Sarath Ranganathan
09:15 – 09:45		Progress in Rare Airways Disease that is Hard to Beat.	Prof Sharon Dell
09:45 – 10:30		Coffee, Exhibition and Networking	
10:30 – 12:30		Concurrent Sessions 3A – 3C <i>Delegates are invited to select one block of sessions</i>	
Concurrent Session 3A: Today's Trends, Tomorrow's Opportunities			
10:30 - 10:55		Digital Technology in Paediatric Respiratory	Prof Heather Elphick
10:55 - 11:20		New Technological Protection Against Air Pollution in Patients with Airway Disease	Dr Biju Thomas
11:20 – 11:45		Looking into the Future- Artificial Intelligence in Paediatric Respiratory	Prof Claire Hogg
11:45 – 12:10		New Era of Education: Role of Social Media & IT	A/Prof Damian Roland
12:10 – 12:30		Q & A	All
Concurrent Session 3B: Asthma: Emerging Trends and Challenges			
10:30 – 11:15		Perspectives on Fatal and Near Fatal Asthma - From the Voices of Children, Young People and Parents	Prof Steve Cunningham, Ms Ann McMurray and Dr Louise Fleming
11:15 – 11:40		My Child Has Had Multiple Courses of Oral Steroids. How Will it Affect Him?	Dr Prasad Nagakumar
11:40 -12:40		Asthma Symposium	(TBC)

Concurrent Session 3C: Sleep / NIV			
10:30 – 11:00		Congenital Central Hypoventilation syndrome	Dr Martin Samuel
11:00 – 11:30		Sleep for Health in Hospital	Dr Cathie Hill
11:30 – 12:00		The Detriment of Poor Sleep on Cognition and Health in Children	Prof Paul Gringras
12:00 – 12:45		BTS Paediatric Sleep Investigation Guideline: Process and Outcomes	Dr Neil Gibson and Dr Hazel Evans
12:30 – 13:30		Lunch, Exhibition and Networking	
13:30 – 14:00		Moderated Poster Viewing	
14:00 – 15:20		Investigations: Concurrent Skills Workshops: 4A – 4K <i>Delegates are invited to select one workshop</i>	
14:00 – 15:20		4A: Functional Testing in Respiratory Disease – A Useful Exercise? Workshop exploring the usefulness of exercise testing in respiratory disease	Dr Zoe Saynor, Dr Don Urquhart, Helen Douglas
14:00 – 15:20		4B: How to Read/Interpret A Lung Function Report: Case Based Discussions	Dr Jane Kirkby PhD
14:00 – 15:20		4C: Chest Radiology Interpretation and Interesting Cases: CT Scan for Dummies V1.0	Dr Tom Semple Dr Cathy Owens
14:00 – 15:20		4D: The Art and Science of Giving Constructive Feedback	Prof Paul Brand
14:00 – 15:20		4E: Examination of The Upper Airways and Management of Allergic Rhinitis In 2020	Dr Catherine Rennie
14:00 – 15:20		4F: Home Oxygen/ PPLOG	
14:00 – 15:20		4G: Practical Allergy Skin Testing	Carly Townsend
14:00 – 15:20		4H: Academic Survival – Writing CV and Grants	Prof Andy Bush

14:00 – 15:20		4I: Coding - The Art and Science of Robbing Peter to Pay Paul	Dr Mark Rosenthal
14:00 – 15:20		4J: Update in Nutrition for Paediatric Respiratory Disease	Jenny O’Neill Fiona Bartlett
14:00 – 15:20		4K: Paediatric Oximetry: Interpreting Oximetry in Children	Dr Hazel Evans
15:25 – 16:00		Coffee, Exhibition and Networking	
16:00 – 17:00	Session 5: Keynote Plenary		
16:00 – 16:30		Severe Respiratory and Emerging Infections (focusing on Covid-19)	Prof Calum Semple
16:30 – 17:00		Killer Facts: Should Solo Salbutamol be a Controlled Drug	Prof Andrew Bush
17:05 – 18:05		Treatment Options for the Management of Severe Eosinophilic Asthma <i>Session sponsored by GSK</i>	Prof Ian Pavord Dr Atul Gupta
18:30 - 22:00		Conference Dinner	<i>You must purchase tickets in advance to attend this event.</i>

**MAIN CONFERENCE
(01.04.2020)**

08:00 – 09:00	Registration		
8:30 – 10:30	Session 9: Concurrent Sessions 6A - 6C <i>Delegates are invited to select one block of sessions</i>		
Concurrent Session 6A: Newsworthy Hot Topics			
08:30 – 08:45		Case 1. An unusual cause of lung abscesses in an adolescent patient Case 2. A mysterious cause of chronic cough	Dr Katharine Harman
08:45 - 09:15		Lung Manifestations of Rheumatological Diseases	Prof Sharon Dell
09:15 - 09:45		2020 ERS Statement on Tracheomalacia and Bronchomalacia in Children	Dr Colin Wallis
09:45 - 10:15		Chest Wall Deformities	Dr Julian Forton
Concurrent Session 6B: Oral Abstract Presentations			
08:30 - 08:42		A New Regional Multidisciplinary Clinic for Children With Difficult Asthma	Lynsey Brown
08:42 - 08:54		Issuing Emergency Asthma Bags to Schools: Impact Assessment	Richard Chavasse
08:54 - 09:06		Association of Age at First Respiratory Syncytial Virus Hospitalisation (Rsvh) and Subsequent Risk of Asthma	Monika Hermansson
09:06 - 09:18		Exploring the Relationship Between Asthma and Anxiety in Children and Adolescents	Jo Blundell
09:18 - 09:30		Effects of Spirometry and Bronchodilator on Measured Feno Values in Children	Hina Mir

09:30 - 09:42		Non-Aspergillus Fungal Infection in Cystic Fibrosis: Spore-Adic Problem or an Under-Recognised Cause of Lung Function Decline Refractory to Standard Therapy?	Laura Gardner
09:42 - 09:54		When Does the Insignificant Become the Significant: Genetic Variants of Unknown Significance in Primary Ciliary Dyskinesia?	Reena Bhatt
09:54 - 10:06		Spying on Inter-Species Warfare: Complex Interactions Between Pseudomonas and Aspergillus	Dominic Hughes
10:06 - 10:18		Trends in the Epidemiology of Nontuberculous Mycobacteria Infection in Children And Young People with Cystic Fibrosis: Analysis of UK CF Registry Data 2010-2018	Noreen Zainal Abidin
10:18 – 10:30		Case Report - What's All the Hype About: Complete Resolution of Pneumatocoele in Hyper Ige Syndrome	Jonathan Ong
Concurrent Session 6C: How I Manage			
08:30 - 09:00		Practical Approach to Identifying and Investigating Immune Deficiency	Dr Rossa Brugha
09:00 - 09:30		Dermatology Meets Respiratory (TBC)	Dr Karolina Gholam
09:30 - 10:00		B2-Agonists Do Not Work in Children Under 2 Years of Age: Myth or Maxim?	Prof Paolo Pianosi
10:00 – 10:30		My Child Has Bronchiolitis. Is it Going to Turn into Asthma, Doctor?	Dr Cara Bossley
10:15 -11:00	Coffee, Exhibition and Networking		

11:00 – 12:30	Concurrent Sessions 7A - 7C <i>Delegates are invited to select one block of sessions</i>		
Concurrent Session 7A Asthma: Advancements and New Horizons			
11:00 – 11:30		Wheeze or not the Wheeze; That is not the Question	Prof Hans Bisgaard
11:30 - 12:00		Future Directions in Preschool Wheeze	Prof Sejal Saglani
12:00 – 12:30		Allergen Immunotherapy for Allergic Asthma in 2020	Prof Graham Roberts
Concurrent Session 7B CF: State of Art			
11:00 – 11:30		Exciting Developments in Cystic Fibrosis	Prof Jane Davies
11:30 – 12:00		AREST CF: “Early Lung Disease in Cystic Fibrosis	Prof Sarath Ranganathan
12:00 – 12:30		TBC	Dr SC Langton Hewer
Concurrent Session 7C: Oral Abstract Presentations			
11:00 - 11:12		A Curious Case of Bilateral Round Opacification	Kerstin Philipp
11:12 - 11:24		Role of Clinical Criteria in the Diagnosis of Childhood Pneumonia: A Multi-Center Cohort Study from India	Rashmi Das
11:24 - 11:36		A Randomized Study of Surgical Intervention for Mild Childhood Obstructive Sleep Apnea Neurocognitive Perspective	Albert Li
11:36 - 11:48		Diagnostic Test Accuracy of Overnight Oximetry Indices in Differentiating Primary Snoring from Mild Obstructive Sleep Apnea	Biju Thomas
11:48 - 12:00		Effects of Adenotonsillectomy on Blood Oxygenation and Acute Complications in	Ilaria Liguoro

		Children with Sickle Cell Disease	
12:00 - 12:12		Anatomical Deadspace During Resuscitation of Infants with Congenital Diaphragmatic Hernia and the Duration of Invasive Ventilation	Emma Williams
12:12 - 12:24		A Feasibility Study Providing Preliminary Data on Oxygen Saturations and Cardiorespiratory Parameters in Moderate/Late Preterm Infants, to Understand the Potential For a Definitive Study Defining Reference Ranges for Oximetry Parameters	Dana Le Carpentier
12:24 – 12:36		Comparison of Oxygen-Haemoglobin Dissociation Curve and Macroaggregated Albumin Scan in the Diagnosis of Hepatopulmonary Syndrome in Children	Emma Russell-Jones
12:30 – 13:00	Poster viewing		
12:30 – 13:40	Lunch, Exhibition and Networking		
13:40 – 16:30	Session 8: Keynote/ Plenary		
13:40 -14:40		What are our Options for Children with Severe Asthma? <i>Session Sponsored By Boehringer Ingelheim</i>	Prof Eckard Hamelmann
14:40 – 14:55		Abstract Presentation: Case Series of 15 Minnesota Teens Treated for E-Cigarette or Vaping-Product Use-Associated Lung Injury	Erin McHugh
14:55 – 15:25		E-Cigarettes: 'Slim, Sexy and Deadly: The New Public Health Emergency	Prof Andrew Bush

15:25 – 15:55		How Can Paediatricians Use Evidence Based Medicine Principles in their Daily Work? Making Evidence Based Medicine Work for You	Prof Paul Brand
15:55		Top 5 Recent Papers Which Changed My Practice (TBC)	
16:15		Year In Review (TBC)	
16:35		Looking back: learnings from advances that changes paediatric respiratory medicine (TBC)	
16:55 – 17:00	Vote of Thanks		
17:00 – 18:00	Farewell Drinks		