

12TH KJP PAEDIATRIC RESPIRATORY CONFERENCE

Bush House, 30 Aldwych, London WC2B 4BG

22 -23 April 2026

www.paediatricrespiratory.com

12th KJP

PAEDIATRIC RESPIRATORY
CONFERENCE
LONDON, UK
22-23 APRIL
2026

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Preliminary Programme

22–23 April 2026 | Bush House, London

DAY 1 – 22 APRIL

SESSION 1

Plenary Session

- Bronchopulmonary dysplasia: Evolving definitions, phenotyping and management strategies of established BPD
- Adapting AI to enhance paediatric respiratory care
- Beyond the developmental origins of health and disease: What have we learned?
- Recent advances interventional bronchoscopy in children

SESSION 2

Emerging Trends and Challenges in Asthma

- What is new in preschool wheezing: Beyond the stethoscope: Objective lung assessment (FeNO, oscillometry and early spirometry) to aid clinical decision-making in preschool children
- Budesonide–formoterol versus salbutamol as reliever therapy in children with mild asthma
- Diet and asthma

SESSION 3

Cystic Fibrosis/ CSLD: Challenging Cases Beyond Guidelines

SESSION 4

Radiology Workshop: Imaging of Paediatric Pulmonary Infection

- Choice and timing of imaging: Role of CXR as first-line; when to escalate to USS, CT, or MR; best investigation at different stages; evidence-based, follow-up timing, and current controversies.
- Advanced imaging patterns and differentials: CT patterns of infection (e.g. tree-in-bud, halo/reverse halo, crazy paving) and differentiation from mimics such as atelectasis or aspiration.
- Severe or non-resolving disease: Imaging in necrotising pneumonia, lung abscess, and indications for escalation beyond CXR (e.g. severe disease, non-resolution, PICU patients).
- Complications, follow-up, and safety: Imaging features of complications (empyema, pneumatoceles, bronchopleural fistula, post-infectious bronchiolitis obliterans), indications for follow-up CT, and updated radiation risk considerations.

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SESSION 5

Poster Discussion

SESSION 6

Asthma: Emerging Trends and Challenges

- Biologics in children with severe asthma – who to refer and when
- Asthma and dysfunctional breathing – how to approach in secondary care
- Pro/con debate: Asthma guideline controversy: Is the NICE/BTS guidance a step forward or a step backward?

SESSION 7

Emerging Therapies/ Emerging Trends and Challenges

- Triggers of cough and airway nerves: New targets and treatments
- Post-infectious bronchiolitis obliterans
- New insights into the bronchiectasis / CSLD
- Respiratory consequences of sickle cell anaemia

SESSION 8

Oral Abstract Presentation

SESSION 9

- Sustainable respiratory care
- Reflections on the evolving decision-making landscape: Withdrawing and withholding care in children
- From policy to practice: How the RCPCH is shaping respiratory health for children

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DAY 2 – 23 APRIL

SESSION 10

Grid Trainee Assessments

SESSION 11

Helping Young Children Sleep Better: Evidence-Based Strategies, Neurodiverse Care, and Case Studies

SESSION 12

Service and Prescribing Challenges with MART and AIR Following the New NICE Session Guidelines

SESSION 13

Hot Topics

- What is new in allergic rhinitis
- What is new in food allergy/ Nasal adrenaline and anaphylaxis
- Eczema: Tips, myths, and practical management
- Environmental allergies as asthma triggers and drivers

SESSION 14

- Complicated community-acquired pneumonia (CCAP) – the changing landscape. Treatment strategies and follow-up in children with CCAP.
- Use of ICS in BPD: Pro/con debate
- Vaping, in youth: Understanding the hidden epidemic and implementing effective prevention strategies
- Impact of outdoor and indoor air pollution on paediatric respiratory health

SESSION 15

Sleep Across the Ages

SESSION 16

Live Workshop on AI Generated Tools in PRM (Case-based Discussions)

- AI in paediatric respiratory medicine: practical applications, challenges, and opportunities for everyday practice.

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- Interactive sessions with AI tools with real-world examples/ applications focussing on prompts in everyday practice, clinical decision support, administrative work and dangers of AI.

SESSION 17

Room for New Ideas

- Trachea and lung regeneration
- What is new in interstitial lung diseases
- Role of immunologist in unexplained chronic lung disease
- Early life environmental exposures and risk of chronic lung disease development
- RSV vaccine: Who, when and impact

SESSION 18

Challenges of Management of Lung Disease

- Persistent cough: when to worry, when to investigate
- Managing secretions in patients with neurodisabilities
- Exercise -induced respiratory symptoms
- Snoring: When to worry, when to investigate
- Melatonin: Who, when and where

SESSION 19

- Obesity and the Paediatric lung
- Key articles shaping paediatric respiratory medicine
- The next frontier of childhood respiratory inequality: Hyperlocalised neighbourhood models of care

SESSION 20

Poster Discussion

SESSION 21

- Workshop: interventional bronchoscopy in children
- Cleared for take-off? Assessing flight risk after respiratory illness or surgery

SESSION 22

Case-based Discussions

- Interpretation of spirometry / FeNO in asthma
- Interpretation of oximetry
- Allergy testing: Which, when and why

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SESSION 23

Grand Round: Challenging Respiratory Cases Beyond Guidelines