

# 12TH KJP PAEDIATRIC RESPIRATORY CONFERENCE

Bush House, 30 Aldwych, London WC2B 4BG

22 -23 April 2026

[www.paediatricrespiratory.com](http://www.paediatricrespiratory.com)

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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**