## ADULT TRACK

| SESSION A1 (part 1) | | | | |
| --- | --- | --- | --- |
| Airways diseases | **Speaker:** S. Loukides  
**Chair:** A. Mathioudakis | | |
| ▪ Asthma and COPD | **09:00** | until | **10:00** |
| 40 min – Lecture | | | |
| 20 min – Chat questions and discussion | | | |

### Break

| SESSION A1 (part 2) | | | | |
| --- | --- | --- | --- |
| Airways diseases | **Speaker:** S. Loukides  
**Chair:** A. Mathioudakis | | |
| ▪ Asthma and COPD  
▪ MCQs on airways diseases | **10:10** | until | **11:10** |
| 30 min – Lecture | | | |
| 10 min – MCQs | | | |
| 20 min – Chat questions and discussion | | | |

### Break

| SESSION A2 | | | | |
| --- | --- | --- | --- |
| Respiratory failure  
and ventilatory support | **Speaker:** P. Navalesi  
**Chair:** L. Grassion | | |
| ▪ Acute respiratory failure  
▪ COVID-19  
▪ MCQs on respiratory failure and ventilatory support | **11:20** | until | **12:20** |
| 30 min – Lecture | | | |
| 10 min – MCQs | | | |
| 20 min – Chat questions and discussion | | | |

### Lunch break

| SESSION A3 (part 1) | | | | |
| --- | --- | --- | --- |
| Respiratory infections I | **Speaker:** T. Welte  
**Chair:** M. McDonnell | | |
| ▪ Community-acquired pneumonia  
▪ Hospital-acquired pneumonia  
▪ Bronchiectasis | **13:20** | until | **14:20** |
| 40 min – Lecture | | | |
| 20 min – Chat questions and discussion | | | |

### Break

## PAEDIATRIC TRACK

| SESSION P1 | | | | |
| --- | --- | --- | --- |
| Rigid and flexible bronchoscopy:  
diagnostic and interventional | **09:00** | until | **10:00** |
| **Speaker:** F. Midulla  
**Chair:** E. Eber | | | |
| 45 min – Lecture incl. MCQs | | | |
| 15 min – Chat questions and discussion | | | |

### Break

| SESSION P2 | | | | |
| --- | --- | --- | --- |
| Congenital malformations | **10:10** | until | **11:10** |
| **Speaker:** E. Eber  
**Chair:** A. Hadchouel-Duvergé | | | |
| ▪ Airway and vascular malformations  
▪ Parenchymal lung malformations | | | |
| 45 min – Lecture incl. MCQs | | | |
| 15 min – Chat questions and discussion | | | |

### Break

| SESSION P3 | | | | |
| --- | --- | --- | --- |
| Acute and chronic respiratory infections | **11:20** | until | **12:20** |
| **Speakers:** M. Pijnenburg; E. Eber  
**Chair:** M. Gappa | | | |
| ▪ Pneumonia in children, pleural infection, necrotising pneumonia and lung abscess – **M. Pijnenburg** (**30 min**)  
▪ Protracted bacterial bronchitis – **E. Eber** (**15 min**) | | | |
| 45 min – Lecture incl. MCQs | | | |
| 15 min – Chat questions and discussion | | | |

### Lunch break

| SESSION P4 | | | | |
| --- | --- | --- | --- |
| Case-based session on congenital malformations and respiratory infections | **13:20** | until | **14:20** |
| Cases submitted and pre-recorded by participants  
**Chair:**s: E. Eber; M. Pijnenburg | | | |
| | | | |
| 4 cases in the session:  
5 min – Pre-recorded case presentation  
10 min – Discussion per case | | | |

### Break

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All timings are in Central European Summer Time (CEST)
## ADULT TRACK

### SESSION A3 (part 2)

#### Respiratory infections I

*Speaker: T. Welte  
Chair: M. McDonnell*

- Community-acquired pneumonia
- Hospital-acquired pneumonia
- Bronchiectasis
- MCQs on respiratory infections

30 min – Lecture  
10 min – MCQs  
20 min – Chat questions and discussion

**14:30 until 15:30**

### SESSION A4

#### Respiratory infections II

*Speaker: F. Maurer  
Chair: O. Kirakosyan*

- Pulmonary tuberculosis
- Pulmonary nontuberculous mycobacterial diseases
- MCQs on respiratory infections II

30 min – Lecture  
10 min – MCQs  
20 min – Chat questions and discussion

**15:40 until 16:40**

### SESSION A5

#### Cystic fibrosis

*Speakers: N. Regamey; T. Welte  
Chair: L. Regard*

- Cystic fibrosis: paediatric – *N. Regamey* (15 min)  
- Cystic fibrosis: adult – *T. Welte* (15 min)

30 min – Lecture  
5 min – MCQs (each)  
20 min – Chat questions and discussion

**16:50 until 17:50**

## PAEDIATRIC TRACK

### SESSION P5

#### Lung function testing I

*Speakers: M. Gappa; N. Regamey  
Chair: M. Beer*

- Static and dynamic lung volumes and their measurement – *N. Regamey* (30 min)  
- Reversibility testing and bronchial provocation – *M. Gappa* (15 min)

45 min – Lecture incl. MCQs  
15 min – Chat questions and discussion

**14:30 until 15:30**

### SESSION P6

#### Lung function testing II

*Speakers: M. Gappa; N. Regamey  
Chair: R. Ersu*

- Multiple breath washout techniques – *M. Gappa* (30 min)  
- Inflammatory markers – *N. Regamey* (15 min)

45 min – Lecture incl. MCQs  
15 min – Chat questions and discussion

**15:40 until 16:40**

### SESSION P7

#### Sleep medicine and chronic respiratory failure

*Speaker: R. Ersu  
Chair: M. Gappa*

- Assessment of sleep disordered breathing (20 min)  
- Chronic respiratory failure and noninvasive ventilation (25 min)

45 min – Lecture incl. MCQs  
15 min – Chat questions and discussion

**16:50 until 17:50**

**END OF STREAMING**
## ADULT TRACK

### SESSION A6
**Sleep-related disorders**  
*Speaker: S. Schiza*  
*Chair: S. Loukides*
- Diagnosis of sleep-related breathing disorders
- Sleep apnoea and hypoventilation syndromes: management and therapies

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<td>09:00</td>
<td>Lecture</td>
<td>40 min – Lecture</td>
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<td>Chat questions and discussion</td>
<td>20 min – Chat questions and discussion</td>
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### SESSION A7
**Introduction to lung imaging**  
*Speaker: W. De Wever*  
*Chair: D. Manolescu*

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### SESSION A8 – WORKSHOPS

**BREAK OUT 1**  
**Case-based: Lung imaging**  
*Speaker: W. De Wever*  
*Chair: D. Manolescu*

**BREAK OUT 2**  
**Pulmonary function testing**  
*Speaker: J. Gibson*  
*Chair: M. Rutter*

**BREAK OUT 3**  
**Case-based: Sleep-related disorders**  
*Speaker: S. Schiza*  
*Chair: S. Loukides*

## PAEDIATRIC TRACK

### SESSION P8
**Lung imaging**  
*Speaker: M. Beer*  
*Chair: F. Midulla*
- Advantages and disadvantages of imaging techniques

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<td>Discussion time and chat questions</td>
<td>15 min – Discussion time and chat questions</td>
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### SESSION P9
**Bronchial asthma and wheezing disorders**  
*Speakers: F. Midulla; M. Pijnenburg*  
*Chair: M. Gappa*
- Acute viral bronchiolitis – *F. Midulla* (15 min)
- Acute asthma and treatment of asthma in pre-schoolers and school children – *M. Pijnenburg* (30 min)

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### SESSION P10
**Rare disorders I**  
*Speaker: A. Hadchouel-Duvergé*  
*Chair: E. Eber*
- Bronchopulmonary dysplasia and chronic lung disease of prematurity (25 min)
- Interstitial lung diseases (20 min)
- Systemic disorders with lung involvement – Online module
- Surfactant dysfunction and alveolar proteinosis – Online module

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**Lunch break**
### ADULT TRACK

#### SESSION A9 – WORKSHOPS

**BREAK OUT 1**  
Case-based: Lung imaging  
*Speaker: W. De Wever*  
*Chair: D. Manolescu*

**BREAK OUT 2**  
Pulmonary function testing  
*Speaker: J. Gibson*  
*Chair: M. Rutter*

**BREAK OUT 3**  
Case-based: Sleep-related disorders  
*Speaker: S. Schiza*  
*Chair: S. Loukides*

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<td>45 min – Lecture incl. MCOs</td>
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<td>15 min – Chat questions and discussion</td>
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#### SESSION A10 (part 1)

**Pulmonary vascular diseases**  
*Speaker: G. Kovacs*  
*Chair: A. Boucly*

- Pulmonary embolism
- Pulmonary hypertension
- Vasculitis

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<td>20 min – Chat questions and discussion</td>
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#### SESSION A10 (part 2)

**Pulmonary vascular diseases**  
*Speaker: G. Kovacs*  
*Chair: A. Boucly*

- Pulmonary embolism
- Pulmonary hypertension
- Vasculitis
- MCQs on pulmonary vascular diseases

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### PAEDIATRIC TRACK

#### SESSION P11

**Tuberculosis**  
*Speakers: M. Gappa; J. Seddon*  
*Chairs: M. Pijnenburg*

- Basics in diagnosis and treatment – M. Gappa (25 min)
- Multi-drug-resistant tuberculosis – J. Seddon (20 min)

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#### SESSION P12

**Case-based session on rare disorders and tuberculosis**  
Cases submitted and pre-recorded by participants  
*Chairs: A. Hadchouel-Duvergé; M. Gappa; J. Seddon*

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<td>5 min – Pre-recorded case presentation</td>
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<td>10 min – Discussion per case</td>
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#### SESSION P13 – WORKSHOPS

**BREAK OUT 1**  
Case-based: Lung function testing  
*Speakers: M. Gappa; N. Regamey*

**BREAK OUT 2**  
Case-based: Endoscopy  
*Speakers: E. Eber; F. Midulla*

**BREAK OUT 3**  
Case-based: Imaging  
*Speaker: M. Beer*

**BREAK OUT 4**  
Case-based: Polysomnography  
*Speaker: R. Ersu*

### Break

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**ADULT TRACK**

**SESSION A11**

**Interstitial lung diseases**  
*Speakers: M. Wijsenbeek*  
*Chair: A. Goodwin*

- Sarcoidosis
- Diffuse parenchymal lung diseases: idiopathic interstitial pneumonia
- Diffuse parenchymal lung diseases: known cause (collagen vascular diseases and chronic hypersensitivity pneumonitis)
- ILD MCQ session

- 30 min – Lecture
- 10 min – MCQs
- 20 min – Chat questions and discussion

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**PAEDIATRIC TRACK**

**SESSION P14 – WORKSHOPS**

**BREAK OUT 1**  
**Case-based: Lung function testing**  
*Speakers: M. Gappa; N. Regamey*

**BREAK OUT 2**  
**Case-based: Endoscopy**  
*Speakers: E. Eber; F. Midulla*

**BREAK OUT 3**  
**Case-based: Imaging**  
*Speaker: M. Beer*

**BREAK OUT 4**  
**Case-based: Polysomnography**  
*Speaker: R. Ersu*
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<th>SESSION A12</th>
<th>SESSION P15</th>
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| **Thoracic tumours I**  
*Speaker: D. Misch*  
*Chair: N. Kanellakis*  
- NSCLC/SCLC diagnosis and staging of thoracic tumours  
- NSCLC and SCLC management  
- MCQs on thoracic tumours I  
30 min – Lecture  
10 min – MCQs  
20 min – Chat questions and discussion | **Cystic fibrosis and non-CF bronchiectasis**  
*Speakers: F. Midulla; N. Regamey*  
*Chair: M. Pijnenburg*  
- Primary ciliary dyskinesia and non-CF bronchiectasis – *F. Midulla* (30 min)  
- Genetics, pathophysiology and diagnosis of CF – *N. Regamey* (15 min)  
45 min – Lecture incl. MCQs  
15 min – Chat questions and discussion |

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<th>SESSION P16</th>
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| **Thoracic tumours II**  
*Speaker: D. Misch*  
*Chair: K. Lamote*  
- Mesothelioma  
- Mediastinal tumours  
- MCQs on thoracic tumours II  
30 min – Lecture  
10 min – MCQs  
20 min – Chat questions and discussion | **Cystic fibrosis**  
*Speaker: N. Regamey*  
*Chair: A. Hadchouel-Duvergé*  
- CF lung disease and lung transplantation (25 min)  
- Extrapulmonary CF (20 min)  
45 min – Lecture incl. MCQs  
15 min – Chat questions and discussion |

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<th>SESSION A14</th>
<th>SESSION P17</th>
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| **Pleural and mediastinal diseases**  
*Speaker: N. Rahman*  
*Chair: M. Sarsam*  
- Pleural effusion  
- Pneumothorax and mediastinum  
- MCQs on pleural and mediastinal diseases  
30 min – Lecture  
10 min – MCQs  
20 min – Chat questions and discussion | **Case-based session on cystic fibrosis and non-CF bronchiectasis**  
Cases submitted and pre-recorded by participants  
*Chairs: A. Hadchouel-Duvergé; N. Regamey*  
4 cases in the session:  
5 min – Pre-recorded case presentation  
10 min – Discussion per case |

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<thead>
<tr>
<th>OPTIONAL (€50 FEE) Q&amp;A extension</th>
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<td><strong>Mock examination</strong></td>
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<th>PART II</th>
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| **Q&A extension**  
*Speaker: G. Kovacs, Chair: M. Patout*  
- Questions and discussion | **Q&A extension**  
*Speakers: E. Eber; F. Midulla*  
- Questions and discussion |

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