




ERS Course
Thoracic imaging
25-27 October 2018
Barcelona, Spain

Thursday, 25 October 2018

08:30–09:00	Registration
09:00–09:15	Welcome from the organisers
	Session 1 - The Basics 
09:15–10:00	Chest x-ray and CT: The basics - S. Ley
10:00–10:45	Reduced lung density - S. Ley
10:45–11:15	<i>Break</i>
11:15–12:00	Infection: Ground glass and airspace opacities - W. De Wever
12:00–12:45	Small and large airway diseases including CF - A. Larici
12:45–13:45	<i>Lunch</i>
13:45–14:45	Case interpretation session (cases provided by participants) - all faculty
	Workshops 1 Participants will be divided into 3 groups and attend one workshop per round. Three respiratory physicians will assist in the practical workshops – J. Sellares, A. Torres
14:45–16:00	Round 1 Reduced lung density - S. Ley Infection: Ground glass and airspace opacities - W. De Wever Small and large airway diseases including CF - A. Larici
16:00–16:30	<i>Break</i>
16:30–17:45	Round 2
18:00	<i>Guided tour through the old town of Barcelona (optional)</i>
20:00	<i>Welcome drink in the city centre (tour will end here)</i>

Friday, 26 October 2018

- 08:45–10:00 **Round 3**
Reduced lung density - S. Ley
Infection: Ground glass and airspace opacities - W. De Wever
Small and large airway diseases including CF - A. Larici
- 10:00–11:00 **Session 2 - The lung**  **LIVE**
Interstitial lung disease - C. Schaefer-Prokop
- 11:00–11:30 *Break*
- 11:30–12:15 Occupational lung diseases - J. Verschakelen
12:15–13:00 Immunocompromised patient – T. Franquet
- 13:00–14:00 *Lunch*
- 14:00–14:45 Congenital lung and thoracic vascular lesions - J. Ley-Zaporozhan
14:45–15:30 Ultrasound of the chest - C. Laursen
- Workshops 2**
Participants will be divided into 4 groups and attend one workshop per round.
Three respiratory physicians will assist in the practical workshops -
J. Sellares, A. Torres
- 15:30–16:45 **Round 1**
Interstitial lung disease - C. Schaefer-Prokop
Occupational lung diseases - J. Verschakelen
Immunocompromised patient – T. Franquet
Ultrasound of the chest - C. Laursen (Assistance: S. Ley, J. Ley-Zaporozhan)
- 16:45–17:15 *Break*
- 17:15–18:30 **Round 2**

Saturday, 27 October 2018

- 08:00–09:15 **Round 3**
Interstitial lung disease - C. Schaefer-Prokop
Occupational lung diseases - J. Verschakelen
Immunocompromised patient – T. Franquet
Ultrasound of the chest - C. Laursen (Assistance: S. Ley, J. Ley-Zaporozhan)
- 09:15–10:30 **Round 4**
- 10:30–11:00 *Break*
- 11:00–12:00 **Session 3 - The rest of the thorax** 
Mediastinum - M. Silva
- 12:00–12:45 Semiology of the PA, right ventricle - F. Molinari
- 12:45–13:45 *Lunch*
- Workshops 3**
Participants will be divided into 2 groups and attend one workshop per round.
Two respiratory physicians will assist in the practical workshops -
J. Sellares
- 13:45–14:45 **Round 1**
Mediastinum - M. Silva
Semiology of the PA, right ventricle - F. Molinari
- 14:45–15:45 **Round 2**
- 15:45–16:00 Closing remarks - End of the course



All lectures of Session 1, 2 and 3 (excluding workshops) will be streamed live for registered viewers.