



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

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**Thursday, 25 October 2018**

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08:30–09:00	Registration
09:00–09:15	Welcome from the organisers
	<b>Session 1 - The Basics</b> 
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
	<b>Workshops 1</b> Participants will be divided into 3 groups and attend one workshop per round. Two respiratory physicians will assist in the practical workshops – J. Sellares, A. Torres
14:45–16:00	<b>Round 1</b> 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	<b>Round 2</b>
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>

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## Friday, 26 October 2018


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

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# Saturday, 27 October 2018

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- 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.  
A respiratory physician 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.*