

## Thoracic ultrasound training programme

### Part 2 – Theoretical live course (online)

#### 2-3 December 2024

**Monday, 2 December 2024**

*All times in CET*

09:30 – 09:35	Welcome and introduction – Christian B. Laursen
	<b>SESSION 1: Basic knobology</b>
	<i>Chairs: Najib M Rahman &amp; Illaa Smesseim</i>
09:35 – 09:55	Lecture   <i>Christian B. Laursen</i>
09:55 – 10:15	Live demonstration & practical considerations   <i>Casper Falster</i>
10:15 – 10:25	Interactive Q&A
	<b>SESSION 2: Normal lung and FLUS examination technique</b>
	<i>Chairs: Najib M. Rahman &amp; Illaa Smesseim</i>
10:25 – 10:45	Lecture   <i>Christian B. Laursen</i>
10:45 – 11:05	Live demonstration & practical considerations   <i>Casper Falster</i>
11:05 – 11:20	Interactive Q&A
11:20 – 11:35	<i>Break</i>
	<b>SESSION 3: Chest wall, parietal pleura with related structures, and pleural effusion</b>
	<i>Chairs: Najib M Rahman &amp; Illaa Smesseim</i>
11:35 – 11:55	Lecture   <i>Beenish Iqbal</i>
11:55 – 12:15	Live demonstration & practical considerations   <i>Dinesh Addala</i>
12:15 – 12:30	Interactive Q&A
12:30 – 12:45	QUIZ no. 1   <i>Christian B. Laursen</i>
12:45 – 14:00	<i>Lunch break</i>
	<b>SESSION 4: Pneumothorax and interstitial syndrome</b>
	<i>Chairs: Beenish Iqbal &amp; Dinesh Addala</i>
14:00 – 14:20	Lecture   <i>Casper Falster</i>
14:20 – 14:40	Live demonstration & practical considerations   <i>Søren Helbo Skaarup</i>
14:40 – 14:55	Interactive Q&A
14:55 – 15:10	<i>Break</i>
	<b>SESSION 5: Lung consolidation, diaphragm, abdomen and heart</b>
	<i>Chairs: : Beenish Iqbal &amp; Illaa Smesseim</i>
15:10 – 15:30	Lecture   <i>Casper Falster</i>
15:30 – 15:50	Live demonstration & practical considerations   <i>Casper Falster &amp; Søren H. Skaarup</i>
15:50 – 16:05	Interactive Q&A
16:05 – 16:20	QUIZ no. 2   <i>Christian B. Laursen</i>

**Tuesday, 3 December 2024**

<b>SESSION 6: Invasive procedures</b>	
<i>Chairs: Nick Maskell &amp; TBC</i>	
09:30 – 09:50	Thoracocentesis   <i>Radhika Banka</i>
09:50 – 10:10	Pre-recorded procedure & practical considerations   <i>live commented by Eihab Bedawi</i>
10:10 – 10:25	Interactive Q&A
<b>SESSION 7 : Case-based session</b>	
<i>Chairs: Eihab Bedawi &amp; Radhika Banka</i>	
10:25 – 10:55	Respiratory failure   <i>Christian B. Laursen</i>
10:55 – 11:25	Chest opacity   <i>Christian B. Laursen</i>
11:25 – 11:40	<i>Break</i>
<b>SESSION 8: Case-based session</b>	
<i>Chair: Eihab Bedawi &amp; Radhika Banka</i>	
11:40 – 12:10	US guided procedure assessment   <i>Suzy Guo</i>
12:10 – 12:40	Pleural pathology and effusion   <i>Christian B. Laursen</i>
<b>SESSION 9: Wrap up</b>	
12:40 – 12:55	QUIZ no. 3 – the final   <i>Christian Laursen</i>
12:55 – 13:15	Evaluation, announcement of quiz winner and farewell from course organisers