

**Thoracic ultrasound training programme
Part 2 - Practical course**

**13-14 June 2024
Bristol, United Kingdom**

Thursday, 13 June 2024

08:45 – 09:00	Registration
09:00 – 09:15	Welcome and introduction – Course organiser
	Lectures and hands-on sessions
	Hands-on training (HOT) will be performed on healthy volunteers. HOT facilitators: TBC
09:15 – 09:30	Basic knobology
09:30 – 10:00	HOT 1: Basic knobology – all faculty
10:00 – 10:15	<i>Break</i>
10:15 – 10:30	Normal lung and FLUS examination technique
10:30 – 11:15	HOT 2: Normal lung and FLUS examination technique – all faculty
11:15 – 11:30	Chest wall, parietal pleura and related structures
11:30 – 12:15	HOT 3: Chest wall, parietal pleura and related structures – all faculty
12:15 – 12:45	<i>Lunch</i>
12:45 – 13:00	Effusion, pneumothorax and interstitial syndrome
13:00 – 13:45	HOT 4: Effusion, pneumothorax and interstitial syndrome – all faculty
13:45 – 14:00	Lung consolidation, diaphragm, abdomen and heart
14:00 – 14:45	HOT 5: Lung consolidation, diaphragm, abdomen and heart – all faculty
14:45 – 15:00	<i>Break</i>
15:00 – 16:00	Case-based training – all faculty
16:00 – 16:15	Question and answer session and summary of sessions – all faculty
19:00	Course dinner

Friday, 14 June 2024

09:00 – 09:05 Introduction

Lectures and hands-on sessions

When possible HOT will be performed on volunteer patients.

09:05 – 09:20 Thoracic ultrasound reporting and documentation

09:20 – 10:20 HOT A* – all faculty

10:20 – 10:30 *Break*

10:30 – 11:30 HOT B* – all faculty

11:30 – 12:00 *Lunch*

12:00 – 13:00 HOT C* – all faculty

13:00 – 14:00 HOT D* – all faculty

14:00 – 14:15 *Break*

14:15 – 15:15 HOT E* – all faculty

15:15 – 16:15 Course certification (practical test)

16:15 – 16:30 Question and answer session & course evaluation

*Patient cases: Participants perform thoracic ultrasound on volunteer patients from the ED, ICU, Resp. med ward & Thoracic Surgery Ward

*Invasive procedure: Participants perform US guided thoracocentesis on simulator / models