

One-lung anaesthesia: challenges and practical solutions

Thursday 06 December 2018

Location: 21 Portland Place, London, W1B 1PY

Organiser: Dr Elizabeth Hood, Bristol

- 10:00** **Registration & coffee**
- 10:30** **Introduction**
Dr Elizabeth Hood, Bristol
- 10:40** **The art of the double lumen tube** Domain 1: Knowledge, Skills & Performance, 3G00
Dr Matthew Molyneux, Bristol
- 11:00** **Skills station: double lumen tube insertion** Domain 1: Knowledge, Skills & Performance, 2A01, 3G00
All faculty
- **Left sided tubes**
 - **Right sided tubes**
 - **Management of the difficult airway requiring lung isolation & bronchopleural fistula**
- 12:00** **Pre-operative assessment – an update** Domain 1: Knowledge, Skills & Performance, Domain 2: Safety & Quality, 2A03, 3G00
Dr Cheng Ong, London & Dr Neil Rasburn, Bristol
- 12:30** **Lunch**
- 13:30** **Skills station A: serratus anterior blocks & paravertebral blocks** 2E01, 2G01, 2G02, 3G00
All faculty
- 14:00** **Skills station B: serratus anterior blocks & paravertebral blocks** 2E01, 2G01, 2G02, 3G00
- 14:30** **Case discussion: the management of intra-operative hypoxaemia on one-lung ventilation – hints & tips** Domain 1: Knowledge, Skills & Performance, 2A06, 3G00
Drs Tina McLeod & Katharine Gregory, Birmingham
- 15:00** **Tea & coffee**
- 15:15** **Skills station: bronchial blockers** Domain 1: Knowledge, Skills & Performance, 2A01, 3G00
All faculty
- 16:15** **Hints and tips for one-lung ventilation in patients undergoing oesophagectomy** Domain 1: Knowledge, Skills & Performance, 2A07, 3A03
Dr Ben Howes, Bristol
- 16:45** **Close and depart**



**Association
of Anaesthetists**

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Faculty

Dr Katharine Gregory, Birmingham

Dr Elizabeth Hood, Bristol

Dr Ben Howes, Bristol

Dr Natasha Joshi, Bristol

Dr Tina McLeod, Birmingham

Dr Matthew Molyneux, Bristol

Dr Cheng Ong, London

Dr Neil Rasburn, Bristol

Learning objectives:

1. To demonstrate a systematic method for the placement of right and left double lumen tubes (DLT's), use both clinical and endoscopic methods to confirm correct DLT placement and demonstrate a method to troubleshoot misplaced DLTs.
2. To describe the indications, contra-indications and complications of bronchial blockers and have the opportunity to insert wire-guided and torque-controlled bronchial blockers.
3. To develop an understanding of the latest pre-operative assessment and peri-operative care guidance for patients undergoing thoracic surgery.
4. To develop an understanding of the diagnosis and management of some common thoracic anaesthetic emergencies.