



Peri-operative point-of-care ultrasound course

Tuesday 5 and Wednesday 6 November 2019

Organisers: Dr Rosie Hogg, Belfast, and Dr Kariem El-Boghdadly, London

Location: etc. venues Marble Arch, Garfield House, 86 Edgware Rd, London, W2 2EA

Full day – Day 1: Tuesday 5 November 2019

09:00	Registration, tea and coffee
09:25	Introduction
09:30	Basic US review and image optimisation
10:00	Gastric US and clinical applications
10:30	Review of lung and airway US - clinical applications
11:00	Tea and coffee
11:15	Hands on scanning (multiple stations rotate in 30 minute sessions) <ul style="list-style-type: none">• Lung• Gastric• Airway
11:45	Rotation 2
12:15	Rotation 3
12:45	Lunch
13:45	Review of basic cardiac views and assessment of ventricular function
14:15	Hands on scanning – Basic cardiac views (multiple stations rotate in 30 minute sessions) <ul style="list-style-type: none">• Subcostal 4-chamber• Apical 4-chamber• Parasternal long axis• Parasternal short axis• Opportunity for demonstration for more advanced assessment of ventricular function (M Mode in PLAX MAPSE/TAPSE)
14:45	Rotation 2
15:15	Rotation 3
15:45	Rotation 4
16:15	Rotation 5
16:45	End of day summary and questions
17:00	Depart

Please note, this is a draft programme



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Half day – Day 2: Wednesday 6 November 2019

- 09:00** **Registration, tea and coffee**
- 09:30** **Use of POCUS in resuscitation**
- 10:00** **Assessment of volume status**
- 10:30** **Hands on scanning** (multiple stations rotate in 30 minute sessions)
- Volume status – IVC assessment
 - Opportunity to review & practice
- 11:00** **Rotation 2**
- 11:30** **Tea and coffee**
- 11:45** **Assessment**
- Clinical scenario and demonstration by candidate of all 4 cardiac views & lung scanning
Gastric
 - Discussion of case & feedback given on how to obtain optimal views
 - Clinical cases – identification of pathology
- 12:15** **Integration of POCUS into peri-operative care and maintenance of skills**
- 12:45** **Closing comments and certification**

Faculty for both days:

- Dr Rosie Hogg, Belfast
- Dr Kariem El-Boghdadly, London
- Dr Jonny Wilkinson, Northampton
- Dr Cian McDermott
- Dr Catherine Nix, Dublin
- Dr Michael Barrington, Exeter
- Dr Gunjeet Dua, London
- Dr Adrian Wong, Oxford
- Dr Justin Kirk-Bayley, Guildford
- Dr Segun Olusanya, Reading