

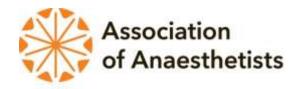
# EXAMPLE PROGRAMME CORE TOPICS Manchester

Friday 26 May 2023

Organisers: Prof Akbar Vohra and Dr Seema Agarwal, Manchester

Location: Manchester Conference Centre, Sackville Street

<b>F8og</b> ramme	Registration / tea and coffee
09:20	Welcome and introduction Prof Akbar Vohra and Dr Seema Agarwal, Manchester
Session 1	
09:30	Differentiating pathological and physiological changes in the heart. Domain 1: Knowledge, skills and performance, 1A01, 2A03, 2A12.  Dr Rob Cooper, Liverpool
10:00	Ultrasound of the spine for central neuraxial block – What's the evidence? Domain 1: Knowledge, skills and performance, 3A09  Dr Kailash Bhatia, Manchester
10:30	Questions and answers
10:40	Tea and coffee
Session 2	
11:10	Sustainability in the anaesthetic world and beyond Domain 2: Safety and quality, 1105, 3J00  Dr Cliff Shelton, Manchester
11:40	Safety issues during the use of TIVA Domain 1: Knowledge, skills and performance, 1A02, 3I00 Dr Rob Fleming, Nottingham
12:10	Questions and Answers
12:30	Lunch
Session 3	
13:30	Workplace wellbeing Domain 1: Knowledge, skills and performance; Domain 2: Safety and Quality; Domain 3: Communication, partnership and teamworking; 1F04, 1I03, 2L02  Dr Victoria McCormack, Manchester
14:00	Assess or assist: a perspective on training in theatre Domain 1: Knowledge, Domain 1: Knowledge, skills and performance, 1H01, 2H01, 2H02, 3A05  Dr Ben Shippey, Dundee
14:30	Questions and Answers
14:45	Tea and coffee
Session 4	
15:15	Managing anaemia – CPOC guidance. Domain 1: Knowledge Skills and performance, 2A03, 2A07.  Dr Rachel Brown, Manchester



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Update on obstetric anaesthesia Domain 1: Knowledge, skills and performance, Domain 3:

15:45 Communication, partnership and teamwork. 2B05, 2B06, 3B00

Dr Pavan Kochhar, Manchester

16:15 Questions and Answers

16:30 Close Meeting

Prof Akbar Vohra and Dr Seema Agarwal, Manchester

Questions can be asked live or online via "Slido", please scan the QR code below. The code is #CTManchester



#### **Learning Objectives**

This meeting is aimed at updating the attendee on aspects of education, supervision and training. Issues of anaesthetic technique ad impact on the patient and environment. Specific clinical challenges to the anaesthetist. Optimisation of regional anaesthesia.

#### Key aims:

- 1 Education and training challenges of the workplace.
  - a. Effect of workplace and diversity
  - b. Enabling safe training opportunities
- 2 Challenges to anaesthesia in terms of TIVA and sustainability of our actions.
- 3 Management of specific patient groups:
  - a. Patients with cardiac disease
  - b. Patients with anaemia.
  - c. High risk obstetric patients
- 4 Methods of improving regional anaesthesia practice.
  - a. Ultrasound of the spinal column



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b. Regional anaesthesia for abdominal surgery

#### Differentiating pathological and physiological changes in the heart

Dr Rob Cooper, Liverpool

- To appreciate that exercise can cause cardiac adaptations that have overlap within cardiac disease processes
- o to understand why we screen athletes for cardiac disease
- o to understand some of the mechanisms for differentiating pathology from physiology

#### Ultrasound of the spine for central neuraxial block - What's the evidence?

Dr Kailash Bhatia, Manchester

See lecture slide

#### Sustainability in the anaesthetic world and beyond

Dr Cliff Shelton, Manchester

- (1) understand the basics of climate science
- (2) be aware of the global warming impacts of different anaesthetic agents
- (3) appreciate the "non carbon" ecological impacts of anaesthetic practice
- (4) have some ideas for research, audit and quality improvement connected with sustainable healthcare

#### Safety issues during the use of TIVA

Dr Rob Fleming, Nottingham

- To review the common errors that may be encountered when using total intravenous anaesthesia.
- To explore the underlying reasons why total intravenous anaesthesia may be associated with error.
- To describe the potential short-term and long-term solutions.

#### Workplace wellbeing

Dr Victoria McCormack, Manchester

- •Let sunlight in on problems many of us have had
- Consider impact of pandemic
- Wellbeing basics
- •Highlight some support and strategies

Assess or assist: a perspective on training in theatre



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Dr Ben Shippey, Dundee

- describes the conflict between WPBA and trainee development
- identifies opportunities for supporting trainees through developmental conversations.
- uses strategies to support reflection in conversations about performance development.

#### Update on obstetric anaesthesia

Dr Pavan Kochhar, Manchester

- Current challenges in obstetric anaesthesia
- Medico-legal implications
- Maternal Medicine Networks
- Ethnic implications
- Sustainability in obstetric anaesthesia

#### Managing anaemia

Dr Rachel Brown, Manchester

- Why the diagnosis and management of anaemia is important in the pre-operative setting
- The main causes of anaemia and how to treat them
- Discuss the CPOC guidance
- Perioperative anaemia pathways

Regional analgesia and blocks for abdominal surgery - review of current evidence

Dr Jasbir Chabra, Preston

See lecture slide