

# **CORE TOPICS Exeter**

# Friday 26 April 2019

Organisers: Drs Bruce McCormick, Mark Pauling and Becky Pugsley, Exeter

Location: Sandy Park Conference Centre, Exeter

## **Programme**

08:30	Registration/Tea and coffee
09:20	Welcome and introduction Drs Bruce McCormick and Mark Pauling, Exeter
09:30	An ENT anaesthesia survival kit Domain 1: Knowledge, skills and performance 2A01, 3A02 Dr Richard Telford, Exeter
10:00	Pain management for rib fractures Domain 1: Knowledge, skills and performance 1D02, 2E01, 2G02 Dr Graham Simpson, Exeter
10:30	Palliating the acute abdomen Domain 1: Knowledge, skills and performance, Domain 3: Communication, partnership and teamwork, Domain 4: Maintaining trust 1F01, 1F04, 2C06 Dr Simon Noble, Cardiff
11:00	Tea and coffee
11:30	Suicide in anaesthetists Domain 3: Communication, partnership and teamwork, Domain 4: Maintaining trust 3J00 Dr Steve Yentis, London
12:00	Gold medal anaesthesia (human factors) Domain 2: Safety and quality, Domain 3: Communication, partnership and teamwork 1103 Dr Mark Stacey, Cardiff
12:30	Lunch
13:30	Current views on CPEX testing to define risks for major surgery: the enthusiast and the sceptic Domain 1: Knowledge, skills and performance, Domain 2: Safety and quality 2A03 Dr John Carlisle, Torbay and Dr Jules Brown, North Bristol
14:30	The role of echocardiography in perioperative medicine Domain 1: Knowledge, skills and Performance 2C01 Dr Charly Gibson, Exeter
15:00	Tea and coffee
15:30	Views from a quaternary obstetric centre Domain 1: Knowledge, skills and performance 2B Dr Matthew Rucklidge, Perth, Australia
16:00	Laryngoscopy - past, present and future Domain 1: Knowledge, skills and performance 1C01, 2A01 Dr Simon Marshall, Exeter
16:30	Close of meeting

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### **Learning Objectives**

#### An ENT anaesthesia survival kit Dr Richard Telford, Exeter

1. The obstructing airway is one of the most difficult challenges an anaesthetist can face. Following my talk I hope the audience will be able to take a structured approach to the management of these cases - successful outcome depends on carefully multidisciplinary planning and execution.

#### Pain management for rib fractures Dr Graham Simpson, Exeter

- 1. The morbidity of rib fractures.
- 2. Setting up a service for rib fractures.
- 3. Chest trauma injury tool.
- 4. Erector spinae catheters.
- 5. Sternal catheters.

#### Palliating the acute abdomen Dr Simon Noble, Cardiff

- 1. To understand the role of palliative care in the ITU setting.
- 2. To consider when the best management is to avoid surgery.
- 3. To understand principles of end of life care on ITU.

#### Suicide in anaesthetists Dr Steve Yentis, London

1. To understand the epidemiology and background of suicide in general and in doctors, especially anaesthetists; and the work that the Association of Anaesthetists is doing in this area.

#### Gold medal anaesthesia (human factors) Dr Mark Stacey, Cardiff

1. Introduce a personal strategy; to learn, practise and perform skills in order to ensure performance under pressure is optimised.

#### Current views on CPEX testing to define risks for major surgery: the enthusiast and the sceptic

- Dr John Carlisle, Torbay and Dr Jules Brown, North Bristol
  - 1. What fitness tells us about patients.
  - 2. How a CPET clinic can inform decision-making.
  - 3. How you can learn more about CPET, if you want to.
  - 4. Principles of exercise testing.
  - 5. VO2 max, VO2 peak, Anaerobic Threshold.
  - 6. Pitfalls of testing.
  - 7. Limitations to use in preoperative assessment.

#### The role of echocardiography in perioperative medicine Dr Charly Gibson, Exeter

- 1. Appraise the evidence behind peri-operative echocardiography.
- 2. Describe the training structures around echocardiography.
- 3. Explain the common transthoracic echo views.
- 4. Describe common pathology seen on echocardiography with examples of how it changes practice.

#### Views from a guaternary obstetric centre Dr Matthew Rucklidge, Perth, Australia

- 1. To better understand the challenges associated with massive obstetric haemorrhage.
- To consolidate approaches to effective obstetric coagulopathy management.
  To update knowledge regarding post-dural puncture headache management.
  To develop an approach to caring for patients with neurological conditions.

#### Laryngoscopy - past, present and future Dr Simon Marshall, Exeter

- 1. Appreciate the development of the laryngoscope throughout history
- 2. Gain an insight into how laryngoscopes could be classified in order to guide subsequent airway management.
- 3. Look at future developments into laryngoscopy and airway management.

