# CORE TOPICS
## Nottingham
### Friday 02 February 2018

**Organiser:** Dr Pamela Wake, Nottingham  
**Location:** Crowne Plaza Nottingham, Wollaton Street, Nottingham, NG1 5RH

<table>
<thead>
<tr>
<th>Time</th>
<th>Programme</th>
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<tr>
<td>08:45</td>
<td>Registration/tea &amp; coffee</td>
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| 09:25 | Welcome  
*Dr Pamela Wake, Nottingham* |
| 09:30 | Ethical framework for decision making in anaesthesia and ITU  
*Domain 2: Safety & quality, 1I02-03, 1I05, 2C01, 2C07*  
*Dr Dan Harvey, Nottingham* |
| 10:00 | Anaesthesia and perioperative care for young adults with complex needs - managing the transition from paediatric to adult care  
*Domain 1: Knowledge, skills & performance, 1E03, 1F01-02, 2D02*  
*Dr Suzanne Wake, Nottingham* |
| 10:30 | Discussion |
| 10:45 | Tea & coffee |
| 11:15 | Trauma update  
*Domain 1: Knowledge, skills & performance, 2A02, 2A05, 2F02*  
*Dr Alex James, Stoke* |
| 11:45 | New AAGBI guideline on the transfer of the brain injured patient  
*Domain 1: Knowledge, skills & performance, 2A02, 2A11, 2F01*  
*Dr Sally Hancock, Nottingham* |
| 12:15 | Discussion |
| 12:30 | Lunch |
| 13:30 | New developments in cancer management  
*Domain 1: Knowledge, skills & performance, 2A03, 2A07*  
*Prof Poulam Patel, Consultant Oncologist, Nottingham* |
| 14:00 | The PREPARE for surgery project  
*Domain 1: Knowledge, skills & performance, 2A03*  
*Dr Helgi Johannsson, London* |
| 14:30 | Discussion |
| 14:45 | Tea & coffee |
| 15:15 | Acute renal failure and surgery. How to predict and what to do  
*Domain 1: Knowledge, skills & performance, 1A01-02, 2A03, 2A05*  
*Dr Linda Bisset, Consultant Nephrologist, Nottingham* |
| 15:45 | The benefits of a collaboration between HCOP, surgery and anaesthesia when looking after the elderly who have undergone emergency laparotomy. The results of the NELA roll out in Derby  
*Domain 3: Communication, partnership & teamwork, 3I00*  
*Dr Barry Evans, Registrar, Health Care of Older People, Nottingham* |
| 16:15 | Discussion & closing remarks |
| 16:30 | Close of meeting |
Ethical framework for decision making in anaesthesia and ITU – Dr Dan Harvey, Nottingham
1. Understand the benefits of ethical decision making frameworks.
2. Describe one ethical decision making framework (MORAL Balance).
3. Demonstrate application of an ethical decision making framework with an example worked case example.

Anaesthesia and perioperative care for young adults with complex needs - managing the transition from paediatric to adult care – Dr Suzanne Wake, Nottingham
1. To understand the meaning and purpose of transitional care in the context anaesthesia and surgery.
2. To explore the challenges of preoperative assessment and perioperative care pertinent to adolescents and young adults with special needs.
3. To understand the role of the multidisciplinary team in transitional care.

Trauma update – Dr Alex James, Stoke
1. To review recent trends in trauma resuscitation management.
2. To critically consider different approaches to some common clinical dilemmas in trauma.
3. To understand how the epidemiology of trauma is developing and changing.

New AAGBI guideline on the transfer of the brain injured patient – Dr Sally Hancock, Nottingham
1. To understand the importance of clear lines of communication, appropriate training and teamwork in achieving a high quality transfer.
2. To understand the recent developments in the management of acute ischaemic stroke and the implications this has for transfer workload.
3. To understand the indications for intubation in brain injured patients.
4. To understand the principles of haemodynamic management in patients with traumatic brain injury.
5. To appreciate some of the specific issues relating to the transfer of children with acute brain injury.

New developments in cancer management – Prof Poulam Patel, Consultant Oncologist, Nottingham

The PREPARE for surgery project – Dr Helgi Johannsson, London
1. Appreciation of how much of an effect chemotherapy and major surgery has on a patient’s fitness level and quality of life.
2. Appreciation of the difference a multimodal training programme makes to patients undergoing major surgery.
3. Understanding how to set up a programme like this and what manpower is necessary.

Acute renal failure and surgery. How to predict and what to do – Dr Linda Bisset, Consultant Nephrologist, Nottingham

The benefits of a collaboration between HCOP, surgery and anaesthesia when looking after the elderly who have undergone emergency laparotomy. The results of the NELA roll out in Derby – Dr Barry Evans, Registrar, Health Care of Older People, Nottingham
1. Understand a brief introduction to the National Emergency Laparotomy Audit (NELA) programme.
2. Review the main components of comprehensive geriatric assessment.
3. Discuss the establishment of the NELA service for older people undergoing laparotomy in Derby.
4. Understand the role of standardised process control charts for evaluating the impact of the NELA service in Derby.
5. Review the results of the NELA service in Derby to date.