Seminar: Anaesthesia for emergency surgery
Tuesday 13 February 2024
Location: 21 Portland Place, London
Organisers: Professor Akbar Vohra, Manchester

09:30  Registration / tea and coffee

10:00  Welcome and introduction
       Prof Akbar Vohra, Manchester

10:10  Managing patients with indwelling cardiac pacemaker devices 2A07, 3G00
       Dr Paul Diprose, Southampton

10:55  Anaesthesia for the trauma patient 2A02, 3A10
       Dr Alex Wickham, Imperial College, London

11:40  Difficult airway problems in emergency surgery 2A01, 3A01
       Prof Ellen O’Sullivan, Dublin

12:25  Lunch

13:25  Perioperative management of the patient with diabetes requiring emergency surgery 2A03, 3I00
       Dr N Levy, West Suffolk NHS Trust

14:10  Principles of cell salvage for reducing transfusion requirements 2A04, 2A05, 3I00
       Dr Craig Carroll, Salford

14:55  Anaesthetic challenges for patients presenting for emergency vascular surgery 3A05
       Prof Simon Howell, Leeds

15:40  Emergency caesarean section – issues & strategies 2B02, 2B03, 2B05, 3B00
       Dr Pavan Kochhar, Manchester

16:25  Summary and close
Organiser and chair: Prof Akbar Vohra, Manchester

Emergency anaesthesia poses challenges depending on the type of surgery and the patient. Patients with cardiac or endocrine issues need specific attention. Risk of large blood loss is high. Airway issues can also lead to increase risks and challenges.

All the speakers are experts in their respective fields and have undertaken original research. You will be updated on current trends in anaesthesia for emergency surgery.

**Learning objectives:**

1. Management of patients with cardiac disease
   a) To understand the types of cardiac electronic implantable devices that an anaesthetist may encounter
   b) To review the acute management of patients with these devices presenting for emergency surgery

2. Management of patients with diabetes

3. Blood conservation management during surgery

4. Specialist airway management

5. Management of patients requiring
   a. Emergency management on the maternity unit.
   b. Emergency vascular surgery
   c. Trauma surgery