Seminar: Anaesthesia for orthopaedic surgery

Wednesday 14 February 2024

Location: 21 Portland Place, London & online

Organisers: Professor Akbar Vohra, Manchester

09:30  Registration / tea and coffee

10:00  Welcome and introduction
       Prof Akbar Vohra, Manchester

10:10  Role of geriatric medicine in the orthopaedic patients 2A03, 2A12
       Dr Frances Rickard, Bristol

10:55  Update on local anaesthetic drugs and combinations 1A02, 3A09
       Dr Pawan Gupta, Leeds

11:40  Analgesia for knee surgery: New Frontiers 2G04, 3A08, 3A09
       Dr John John, Oswestry

12:25  Lunch

13:25  Ultrasound tips and tricks for peripheral nerve blocks 2E01, 2G03, 2G04
       Dr Kailash Bhatia, Manchester

14:10  Awake shoulder surgery - common issues and tips for success 2E01, 2G03
       Dr. Morné Wolmarans, Norwich

14:55  Anaesthesia for spinal correction surgery 2A07, 2F02
       Dr Ramprabu Krishnan, Stanmore

15:40  Do we know the best way to provide anaesthesia for fracture neck of femur patients? 2A07, 2G01, 3A0
       Dr Andrew Castello-Cortes, London

16:25  Summary and close
       Prof Akbar Vohra, Manchester
Orthopaedic anaesthesia is practiced by almost all anaesthetists. Some areas have become more specialist. Regional anaesthetic techniques have seen changes. Many patients have co-morbid conditions that need attention and management.

Topics include the role of geriatric medicine specialists; management of analgesia for knee surgery; issues for spinal surgery including protection of the spinal cord; tips on using ultrasound effectively to optimise blocks; review of drugs used for regional anaesthesia and analgesia; as well as the pros and cons of general versus regional anaesthesia for orthopaedics.

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

Learning objectives:

1. Medical management of orthopaedic patients
2. Managing regional anaesthesia for shoulder surgery patients.
3. Update on local anaesthetic drugs
4. Anaesthesia for spinal surgery
5. Anaesthetic management for patients requiring femoral fracture surgery
6. Managing analgesia for patients undergoing knee surgery

The use of ultrasound for optimisation of nerve blocks