Aemıs

Advanced Emergency Medicine Interventional Skills Course

DAY I THURSDAY 26/06

07:30-08:00 Registration 08:00-08:15 Introduction

AEMIS Hands-On Stations

Participants will be divided into 5 groups. Each group will rotate through 5 different sessions (A-E) throughout the day.

The sessions will include:

- A Brachial Plexus Blocks: Interscalene, Supraclavicular, Infraclavicular.
- B Upper Limb Blocks: Axillary Brachial Plexus Block, Radial, Ulnar, Median Nerve Blocks.
- G Truncal blocks: Erector Spinae Plane (ESP) Block, Serratus Anterior Plane block, PEC I, II Blocks.
- Lower limb blocks: Fascia Iliaca, Plane Block (SIFI and conventional approach), Femoral and Popliteal Sciatic Nerve Blocks.

E Intra-articular aspiration: Shoulder, hip, knee and ankle.

09:00 - 10:15 Rotation 1

- 10:15 10:30 Coffee Break
- 10:30 13:00 Rotation 2 & 3
- 13:00 14:00 Lunch Break
- 14:00 16:30 Rotation 4 & 5
- 16:30 17:30 Session TBC
- 17:30-18:00 Wrap Up

20:00 Gala Dinner

Aemis Advanced Emergency Medicine Interventional Skills Course

DAY II FRIDAY 27/06

07:30- 08:00 Meet & Greet Coffee

08:00- 08:30 Nerve Blocks, Pharmacological Consideration (Lecture)

08:30- 09:00 Truncal Blocks (Lecture)

08:15-09:00 Airway (Lecture)

The challenging airway

09:00-11:00 Cadaver Model Skills Practice (Hands-On)

Laryngoscopy Video-laryngoscopy Advanced airway techniques Surgical airway - Cricothyrotomy and Percutaneous Tracheostomy

11:00-11:15 Coffee Break

11:15-11:45 Chest (Lecture) Resuscitative Thoracotomy

11:45-12:00 Shifting paradigms in emergency medicine Lessons from the frontline (Lecture)

12:00-14:00 Cadaver Model Skills Practice (Hands-On)

Finger Thoracostomy Chest Tube Insertion Resuscitative Thoracotomy

14:00-14:30 Lunch Break

14:30-16:30 Fine Skills (Hands-On)

Lateral Canthotomy Suprapubic Catheter Venous Cutdown Intraosseous Access

16:30-17:00 Lecture

Crew resource in Polytrauma Decision making Mental modelling

17:00 - 17:30 Course Wrap-up and Feedback

Pearls of wisdom to take home with you