

# 7<sup>th</sup> MRCS Part B OSCE Course

25<sup>th</sup>, 26<sup>th</sup> and 27<sup>th</sup> February 2016, Grand Excelsior Hotel, Bur Dubai, Dubai, UAE

## Programme

### Day 1: Clinical Anatomy, Pathology and Applied Surgical Sciences and Critical Care

#### **Forenoon (0900 – 1300):**

- Brachial plexus, shoulder, arm, humerus, scapula
- Forearm, wrist and hand
- Skull base and cranial fossae
- Bony face and soft tissues of the face
- Applied critical care physiology during the peri-operative period – Scenario based discussion
- Neck – triangles, thyroid gland, larynx and pharynx
- Cervical plexus
- Thoracic wall, clavicle and first rib
- Mediastinum and thoracic contents
- Surgical Pathology – Scenario based discussion

#### **Afternoon (1400 – 1730):**

- Abdominal wall and inguinal ligament
- GI tract and liver
- Posterior abdominal wall, spleen, pancreas, aorta, kidneys
- Reproductive organs and perineum
- Spinal cord and vertebral column
- Applied critical care physiology during the peri-operative period – Scenario based discussion
- Bony pelvis
- Lumbosacral plexus
- Hip, femur and thigh
- Leg, ankle and foot
- Surgical Pathology – Scenario based discussion

#### **1730 – 1745: Feedback and Close**

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## Programme

### Day 2: Clinical Examination Skills and Relevant Discussion

#### **Forenoon (0845 – 1300):**

- Examination of abdomen and abdominal organs
- Examination of stoma (presentation)
- Examination of inguinal hernia and scrotal swellings
- Examination of varicose veins
- Examination of leg ulcers (presentation)
- Examination of peripheral vascular disease
- Examination of lymph nodes and neck swellings

#### **Afternoon (1400 – 1730):**

- Examination of breast and breast lumps
- Breast pathologies (presentation)
- Examination of hip
- Management of fracture neck of femur (presentation)
- Examination of knee
- Examination of shoulder
- Examination of back
- Examination of the brachial plexus and hand

#### **1730 – 1745: Feedback and Close**

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### Day 3: Communication Skills, Breaking Bad News, Information Gathering and Giving, and Consenting for Procedures

#### **Forenoon (0845 – 1300):**

- Information giving and information gathering
- Challenging situation/patient
- Difficult consultation
- Cancelled operation
- Breaking bad news
- Explaining a diagnosis or discussing management options
- Management of sepsis and septic shock
- Burns: Assessment, pathophysiology and principles of management

#### **Afternoon (1400 – 1730):**

- Consenting for:
  - o Colonoscopy
  - o Laparotomy for acute abdomen
  - o Hartmann's procedure
  - o Stoma formation
  - o Embolectomy
  - o Amputation
  - o Mastectomy and reconstructive options
  - o AAA repair
- Telephone communication

#### **1730 – 1745: Feedback and Close**