

# Cardiff MRCS OSCE Course: Surgical Anatomy

**DATE:** 13<sup>th</sup> and 14<sup>th</sup> September (Friday and Saturday)

**TIME:** 13<sup>th</sup> September 2013 (Friday): 0815 hrs till 1900 hrs  
14<sup>th</sup> September 2013 (Saturday): 0730 hrs till 1830 hrs

**VENUE:** Department of Anatomy, School of Biosciences, Park Place, Cardiff University

## COURSE PROGRAMME

### 13<sup>th</sup> September 2013 (Friday)

0810 – 0820 : Registration; W1.04 and W1.01B

**0825 : Start of teaching**

0820 – 08300 : Introduction to the format of the course; venue: W1.04 and W1.01B,  
School of Biosciences - Mr S Enoch

**08300 - 0910 hrs:**

**Lectures; venue :** W1.04 and W1.01B - Mr S Enoch

- Overview of anatomy relevant to MRCS OSCE (part 1 of lecture) Mr S Enoch (40 mins)

#### **Candidates arrive to Dissection Room at 0915 hours**

**0915 – 0920 :** Aprons and formation of groups

**0920 – 1250 (including 20 minute break for refreshments from 1100-1120):**

#### **Small group demonstration (30 minutes per station); venue: Dissection room**

- Station 1: Osteology of base of skull – *Mr S Enoch/Mr S Kent*
- Station 2: Surgical anatomy of the pelvis and perineum – *Mr J Brain/Ms LBarreto*
- Station 3: Anterior abdominal wall, abdominal incisions, inguinal region and external genitalia –  
*Ms L Satherley/Mr P Nanjaiah*
- Station 4: Anatomy of hollow viscus and anatomy of small and large bowel operations –  
*Mr K Conway/Ms U Khalid*

- Station 5: Pelvic bone, Hip joint, gluteal region and thigh – *Mr R Newell/Ms F Parkinson*
- Station 6: Surgical anatomy of the scapula, clavicle, humerus, brachial plexus and shoulder – *Mr Q Frew/Mr G Matharu*

*Topographical and surface anatomy will also be demonstrated. Appropriate radiographs and other imaging will be used as aids.*

### 1250 – 1340: Lunch break; venue E1.03

#### **1320 – 1340 (During lunch break):**

- Tips on passing the Exam; venue Anatomy LT

#### **1340 – 1700 (including 20 minute break for refreshments from 1510 - 1530):**

#### **Small group demonstration (30 minutes per station); venue: Dissection room**

- Station 1: Superficial anatomy of face, parotid, neck – *Mr S Enoch/Mr S Kent*
- Station 2: Surgical anatomy of reproductive organs (male and female); rectum and anal canal (anatomy and surgical procedures) – *Mr J Brain/Ms H Staley/Ms L Barreto*
- Station 3: Mediastinum, upper GI tract and upper GI procedures – *Ms L Satherley/ Mr P Nanjaiah*
- Station 4: Vascular Anatomy (all body) – *Mr K Conway/Mr U Khalid*
- Station 5: Anatomy of the knee, knee joint, ankle, ankle joint and foot – *Mr R Newell/Ms F Parkinson/Ms S Dorman*
- Station 6: Surgical anatomy of the forearm and hand – *Mr Q Frew/Mr G Matharu*

*Relevant osteology, topographic and surface anatomy will also be demonstrated. Appropriate radiographs and other imaging will be used as aids.*

#### **1715 - 1830:**

Venue – W1.04

- Applied Clinical Radiology for MRCS – *Dr S Kamath*

**1830 - 1900** : Summary of day and recap – *Mr S Enoch*

**1900 – 1910** : Summary and Feedback

**1910 HRS: END OF DAY 1**

# 14<sup>th</sup> September 2013 (Saturday)

## Day 2

0730 : Start of teaching

0730 - 0900:

**Lectures; venue:** W1.04 and W1.01B

- Overview of anatomy relevant to MRCS OSCE (part 2 of lecture) - Mr S Enoch (30 mins)
- Surface anatomy for MRCS - Mr S Enoch (60 mins)

0900 – 1230 (including break for refreshments and lecture from 1030 - 1050):

**Small group demonstration (30 minutes per station); venue:** Dissection room

- Station 1: Osteology of facial bones, nasal cavity, pharynx and larynx –  
*Ms K Konieczny/Mr Kian Boon Wong*
- Station 2: Retroperitoneum, posterior abdominal wall, kidneys, ureters – *Mr J Brain/Ms H Staley*
- Station 3: Thoracic skeleton, thoracic wall, heart and lung – *Ms L Satherley/ Mr P Nanjaiah/  
Mr R Kannan*
- Station 4: Solid organs – Liver, gall bladder, pancreas and spleen – *Mr M Rees/ Ms L Barreto*
- Station 5: Lower leg, cross section, management of lower limb trauma, compartment syndrome, surgical approaches – *Mr R Newell/ Mr G Matharu/Ms S Dorman*
- Station 6: Anatomy of the back, vertebrae and spinal cord – *Mr A Miller/Mr J Mathews/Mr Alan Tay*

*Relevant osteology, topographic and surface anatomy will also be demonstrated. Appropriate radiographs and other imaging will be used as aids.*

**1230 – 1315: Lunch Break; venue: C0.12**

1315 – 1800:

### **MOCK TEST AND VIVA/OSCE**

Venue: Dissection room and C0.12

**Coordinator: Mr S Enoch**

**OSCE stations:**

- |                 |                   |                      |             |
|-----------------|-------------------|----------------------|-------------|
| o Head and Neck | o Abdomen         | o Osteology          | o Radiology |
| o Spine         | o Pelvis          | o Surgical pathology |             |
| o Thorax        | o Lower limb      | o Critical Care      |             |
| o Upper limb    | o Surface Anatomy | o Applied Physiology |             |

1515 – 1530 : Break for refreshments

1800 - 1815 : Summary and general feedback

**1815: End of Course!**