

# Cardiff MRCS OSCE Courses: Surgical Anatomy & Surgical Pathology

**Dates:** 26<sup>th</sup> and 27<sup>th</sup> September 2014 (Friday and Saturday)

**Timing:** 26<sup>th</sup> September (Friday) 2014: 0815 hrs till 1900 hrs

27<sup>th</sup> September (Saturday) 2014: 0745 hrs till 1830 hrs

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

## COURSE PROGRAMME

### 26<sup>th</sup> September 2014 (Friday)

0810 – 0820 : Registration; E1.03

**0825 : Start of teaching**

0825 – 0835 : Introduction to the format of the course; venue: Anatomy lecture theatre, School of Biosciences - *Mr S Enoch*

**0835 - 0905 hrs:**

**Lecture;** venue: Anatomy lecture theatre

- Overview of anatomy relevant to MRCS OSCE - *Mr S Enoch* (30 mins)

**Candidates arrive to Dissection Room at 0910 hours**

0910 – 0915 : Aprons and formation of groups

**0915 – 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 part 1 – *Ms K Konieczny/Mr Alistair Mitchell Innes*
- Station 2: Surgical anatomy of the pelvis (including urology) – *Mr Matthew Jefferies/Mr Ramesh Kannan/Mr Umair Aslam*

- Station 3: Anterior abdominal wall, abdominal incisions, inguinal region and external genitalia – *Ms L Satherley/Mr P Nanjaiah*
- Station 4: Anatomy of the knee, knee joint, ankle, ankle joint and foot – *Mr Lawrence Moulton/Mr Niraj Vetharajan*
- Station 5: Surgical anatomy of the scapula, clavicle, humerus, brachial plexus and shoulder – *Mr Alan Watson*
- Station 6: Osteology of Vertebrae and Anatomy of Back – *Mr Andrew Miller*

*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**

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

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

- Station 1: Osteology of base of skull - part 2; Osteology of facial skeleton – *Ms K Konieczny/Mr Alistair Mitchell Innes*
- Station 2: Surgical anatomy of reproductive organs (male and female); perineum – *Mr Matthew Jefferies/Mr Ramesh Kannan/Mr Umair Aslam*
- Station 3: Anatomy of hollow viscera; small and large bowel – *Mr K Conway*
- Station 4: Pelvic bone, Hip joint, gluteal region and thigh - *Ms Clare Carpenter/Mr Niraj Vetharajan*
- Station 5: Thoracic skeleton including osteology of ribs and Mediastinum (except heart and lung) – *Ms L Satherley/Mr P Nanjaiah*
- Station 6: Spinal cord, vertebra and neuroanatomy – *Mr Andrew Miller*

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

**1715 - 1845:**

Venue – C0.12

- Consolidation – *Mr S Enoch (30 mins)*
- Surgical Pathology - *Mr S Enoch (60 mins)*

**1845 – 1900 : Summary and Feedback**

**1900 HRS: END OF DAY 1**



## 27<sup>th</sup> September 2014 (Saturday)

### Day 2

0745 : Start of Day

0750 - 0850 : Lecture; venue: C0.12

- Surface anatomy for MRCS - *Mr S Enoch*

0900 – 1250 (including break for refreshments and lecture from 1040 - 1100):

**Small group demonstration (23 minutes per station); venue: Dissection room**

- Station 1: Orbit and nasal cavity; Soft tissue of face, facial bones – *Ms K Konieczny/Mr Alistair Mitchell Innes*
- Station 2: Retroperitoneum, posterior abdominal wall and structures – *Mr Mike Rees/Ms Dina Asprou*
- Station 3: Upper GI surgery – *Mr Bilal Al-Sarireh*
- Station 4: Lower leg revision; surgical approaches – *Ms Clare Carpenter*
- Station 5: Heart and lung – *Mr P Nanjaiah*
- Station 6: Solid organs – Liver, gall bladder, pancreas and spleen - *Ms Zaynab Jawad/Ms H Staley*
- Station 7: Neck, pharynx, larynx – *Mr B Stew*
- Station 8: Forearm and Hand – *Mr Raj Subbu*

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

**1250 - 1330: Lunch Break; venue: C0.12**



**1330 – 1800:**

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

Venue: Dissection room and C0.12

**Coordinator: Mr S Enoch**

### **OSCE stations:**

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

**1545 – 1600** : **Break for refreshments**

**1800 - 1815** : **Summary and general feedback**

## **1815: End of Course!**

