

Surgical Anatomy and OSCE/Viva Course for MRCS Part B

DATE: 9th and 10th September 2011 (Friday and Saturday)

TIME: 9th September 2011 (Friday): 0805 hrs till 1900 hrs
10th September 2011 (Saturday): 0800 hrs till 1830 hrs

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

COURSE PROGRAMME

9th September 2011 (Friday)

- 0805 – 0815 : Registration; venue **E1.03**
- 0815 - 0820 : Welcome; venue: **E1.03, School of Biosciences**
Professor B Moxham
- 0820 – 0830 : Introduction to the format of the course; venue: **E1.03, School of Biosciences**
Mr S Enoch
- 0830** : **Start of teaching**
- 0830 - 0910 hrs** : **Lectures; venue: E1.03, School of Biosciences - Mr R Mills**
- Basic and applied anatomy of the thorax, abdomen and pelvis, and limbs (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: Surgical anatomy of the head and osteology of base of skull – **Dr H Tasker**
- Station 2: Surgical anatomy of the breast, axilla and brachial plexus – **Mr R Mills**
- Station 3: Thoracic skeleton, thoracic wall, mediastinum (including surface anatomy) – **Dr S Stephens/Ms J Wheat**

- Station 4a: Pancreas and spleen – **Dr T Wilkinson**
- Station 4b: Anterior abdominal wall and abdominal incisions - **Mr J Roberts**
- Station 5: Anatomy of the hip joint, gluteal region and thigh – **Mr R Newell**
- Station 6: Spine and back muscles – **Mr J Vafidis**

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 E.103

1340 – 1655 (including 20 minute break for refreshments from 1520 - 1540):

Small group demonstration (25 minutes per station); venue: Dissection room

- Station 1: Osteology of facial bones, TMJ and cross sectional anatomy of face – **Dr H Tasker**
- Station 2: Surgical anatomy of the clavicle, rib, sternum and arm - **Mr R Mills**
- Station 3a: Surgical anatomy of inguinal region and external genitalia – **Mr J Roberts**
- Station 3b: Forearm, wrist and hand – **Mr S Enoch**
- Station 4: Surgical anatomy of the pelvis and perineum – **Dr T Wilkinson/Ms J Wheat**
- Station 5: Knee, lower leg, ankle and foot – **Mr R Newell**
- Station 6: Surgical anatomy of the lumbar, thoracic and cervical regions – **Mr J Vafidis**

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

1700 - 1900:

Venue E1.03

- Demonstration - Surface anatomy for MRCS – **Mr S Enoch**
- Applied Clinical Radiology for MRCS – **Dr S Kamath**

1900 HRS: END OF DAY 1

10th September 2011 (Saturday)

Day 2

0800 : Start of teaching

0800 - 0930 : Lectures; venue: E1.03

- Basic and applied anatomy of the head (15 mins) – **Dr H Tasker**
- Basic and applied anatomy of the neck (15 mins) – **Mr R Mills**
- Surgical Anatomy of the nervous system, with special reference to trauma (30 mins) - **Mr J Vafidis**

0900 – 1255 (including break for refreshments and lecture from 1030 - 1125):

- 1040 – 1125: Development Embryology (45 mins) – **Dr T Wilkinson**

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

- Station 1a: Topographical anatomy of the head – **Dr H Tasker/Ms. K Konieczny**
- Station 1b: Surgical anatomy of the neck and glands – **Mr B Stew/Ms Iachkine**
- Station 2a: Heart and lung – **Dr S Stephens/Ms Wright**
- Station 2b: Vascular Anatomy - **Mr K Conway/Ms Gill**
- Station 3: Surgical approaches/arthroscopic approaches to hip, knee, ankle and shoulder joints – **Mr R Newell/Mr A Miller**
- Station 4: Solid viscera – Liver, gall bladder, kidneys and adrenals – **Dr T Wilkinson/Mr Chan**
- Station 5a: Radiology of the brain and spinal cord – **Mr J Vafidis/Mr D Wordsworth**
- Station 5b: Cross sectional anatomy of abdomen - **Mr J Roberts/Ms Barreto**
- Station 6: Hollow viscera and anatomy of common abdominal procedures - **Mr Mills/Ms Staley**

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

1255 – 1335 : Lunch Break; venue: E1.03

1335 – 1800:

MOCK TEST AND VIVA/OSCE
Venue: Dissection room and E1.03

Coordinator: Mr S Enoch

Examiners: Mr R Mills, Mr R Newell, Mr J Vafidis, Dr H Tasker, Mr J Roberts, Dr T Wilkinson, Mr B Stew, Ms J Wheat, Mr K Conway, Ms H Staley, Dr J Seewoodhary, Ms A Iachkine, Ms K Konieczny, Mr A Miller, Ms P Gill, Mr D Chan, Ms N Wright

Viva Stations:

- o Head and Neck
- o Spine
- o Thorax
- o Upper limb
- o Abdomen
- o Pelvis
- o Lower limb

OSCE stations:

- o Surface Anatomy
- o Osteology
- o Surgical pathology
- o Radiology

1515 – 1530 : Break for refreshments

1800 - 1830 : Summary and general feedback

1830: End of Course!