

# Cardiff MRCS Course: Intensive Revision for MRCS OSCE (includes basic sciences and procedural skills)

# 25<sup>th</sup> and 26<sup>th</sup> January 2020 School of Biosciences, Cardiff University

# Programme

# DAY 1

- 0815 Venue Opens
- 0820 0830 Registration
- 0830 0840 Exam Format, Marking and OSCE Pointers
- 0840 1000 REVISION OF OSCE QUESTIONS IN ANATOMY (1) Head, Neck, Lower Limb
- 1010 1135 REVISION OF PATHOLOGY (1)
  - General Pathology
  - System-Specific Pathology
  - Vascular Pathology and Ulcers

1135 - 1150	Break and Refreshments
1155	Arrive at Anatomy Centre (Dissection Room)
1200 - 1350	PROSECTIONAL ANATOMY AND RELEVANT OSTEOLOGY: Circuit 1
	• Shoulder, Brachial Plexus, Arm, Elbow, Forearm, Hand, Hip, Gluteal Region, Thigh, Knee, Leg, Ankle, Head, Face, Neck, Anterior Abdominal Wall, Inguinal Region, Abdominal Contents, Solid Organs of the Abdomen, Pelvis, Thorax, Mediastinum, Heart and Lungs
1350 - 1430	Lunch
<b>1350 - 1430</b> 1430 - 1620	Lunch PROSECTIONAL ANATOMY AND RELEVANT OSTEOLOGY: Circuit 2
	PROSECTIONAL ANATOMY AND RELEVANT OSTEOLOGY:

- 1640 1800 COMMUNICATION SKILLS
  - Information Giving
  - Information Gathering
  - Breaking Bad News
  - Consent
  - Referral
  - Telephone Conversation
- 1800 1845 REVISION OF OSCE QUESTIONS IN ANATOMY (2) Thorax, Abdomen, Upper Limb

# 1845 - 1930 APPLIED SURGICAL SCIENCES AND CRITICAL CARE (1)

- General Principles
- Local Anaesthetics
- Physiological Parameters
- 1930End of Day 1

# <u>DAY 2</u>

- 0815 Venue Opens
- 0820 0830 Registration
- 0830 0945 REVISION OF PATHOLOGY (2)
  - Cancer Pathology Thyroid
    - Cancer Pathology Testis
  - Cancer Pathology Melanoma
  - Cancer Pathology Skin Cancers
  - Cancer Pathology Colon
  - Cancer Pathology Bones
  - Cancer Pathology Salivary Glands

### 0945 - 1000

#### **Break and Refreshments**

- 1000 1300 CLINICAL AND PROCEDURAL SKILLS
  - Knot Tying
  - Excision of Lesion
  - Suturing Techniques, Sutures and Needles
  - Fine Needle Aspiration Cytology
  - Wound Debridement and Management
  - Urinary Catheterisation
  - Cannulation of a High Risk Patient
  - Venepuncture
  - Arterial Blood Gas Analysis
  - Lumbar Puncture
  - Chest Drain Insertion

#### 1300 - 1345

#### Lunch

1345 - 1645 CLINICAL EXAMINATION

- Examination of the Hip
- Examination of the Knee
- Examination of the Spine/Back
- Examination of the Shoulder
- Examination of the Arterial System
- Examination of the Venous System
- Examination of the Abdomen
- Examination of the Neck
- Examination of Cranial Nerves

#### **Break and Refreshments**

#### 1700 - 1845 APPLIED SURGICAL SCIENCES AND CRITICAL CARE (2)

- Management of Burns
- Calcium Metabolism
- Metastatic Bone Disease
- Spinal Cord Lesions and Cord Syndromes
- Trauma Management
- Reconstructive Surgery

### 1900 End of Course