

MEDICAL REVISION COURSE FOR FINAL YEAR MEDICAL STUDENTS

TIMINGS : 12th February 2012 (Sunday): 0820 hrs till 1900 hrs
VENUE : New Resource Centre, University Hospital of Wales, Cardiff

COURSE PROGRAMME

0820 : **Welcome and Introduction**

0830 : **START OF COURSE**

CARDIOLOGY (0830 – 0930)

Dr Melvyn Jenkins-Welch

- Ischaemic heart disease
- Arrhythmias and pacing
- Cardiac failure and other myocardial disease
- Valvular heart disease and endocarditis
- Pericardial disease
- Cardiac investigations

NEPHROLOGY (0930 – 1030)

Dr Gareth Scholey

- Acute renal failure
- Chronic renal failure
- Glomerulonephritis
- Tubulointerstitial nephritis
- Renal tubular disease
- Renal Replacement Therapy

HAEMATOLOGY (1030 - 1100)

Dr Melvyn Jenkins-Welch

- Anaemia
- Haematological malignancies
- Haemostasis
- Thrombosis and anti-coagulation

1100 - 1120: Break

NEUROLOGY (1120 - 1220)

Dr Richard Taylor

- CNS vascular phenomena
- Dementia
- Epilepsy
- Parkinson's disease
- Spinal cord disorders
- Peripheral nerve lesions
- Disorders of muscle and neuromuscular junction

RESPIRATORY MEDICINE (1220 - 1320)

Dr Melvyn Jenkins-Welch

- Pneumonia
- Pleural effusion
- Obstructive lung disease
- Granulomatous and diffuse parenchymal lung diseases
- Industrial lung disease
- Lung tumours
- Respiratory emergencies (pulmonary emboli, pneumothorax and acute severe asthma)

1320 - 1400: LUNCH BREAK

ENDOCRINOLOGY (1400 - 1500)

Dr Richard Taylor

- Diabetic Mellitus and hypoglycaemia
- Adrenal disease and hypertension
- Pituitary disease
- Disorders of bone, mineral metabolism and inorganic ions
- Endocrine Emergencies

GASTROENTEROLOGY (1505 – 1555)

Dr Melvyn Jenkins-Welch

- Hepatology
- Disorders of the oesophagus and the stomach
- Nutrition
- Tumours
- Gastroenterology emergencies
- Overdose

1555 - 1610: Break

INFECTIOUS DISEASES (1615 – 1640)

Dr Richard Taylor

- Meningitis
- Tuberculosis
- HIV
- Malaria
- Travellers' diarrhoea and gastroenteritis

RHEUMATOLOGY (1640 – 1705)

Dr Richard Taylor

- Arthropathies
- Autoimmune and connective tissue diseases
- Vasculitis and other rheumatoid diseases

EMERGENCY MEDICINE (1705 – 1730)

Dr Richard Taylor

- Toxicology
- Endocrine emergencies
- Gastrointestinal emergencies

MOCK SBA AND DATA INTERPRETATION EXAM (Medical topics) (1740 – 1850)

1850 - 1900 : Summary and Feedback

1900 HRS : END OF COURSE