Monday, 17 September

0800  Registration and Coffee

Session 1 (8.30 am to 12.30 pm)

0830  Welcome and Introduction
      Professor B E Scammell
      Professor of Orthopaedic Sciences

0840  Biomechanics of the Knee
      Mr N Badhe
      Consultant Orthopaedic Surgeon

0910  Implant Choice for Total Knee Replacement
      Mr N Badhe
      Consultant Orthopaedic Surgeon

0940  COMFORT BREAK

0950  Microbiology Quiz Answers
      Professor R Bayston
      Professor of Surgical Infection

1005  Pathogenesis and Prevention of Infection in Orthopaedics and Trauma
      Professor R Bayston
      Professor of Surgical Infection

1100  COFFEE

1115  Treatment of Infection and the Role of Antibiotics
      Professor R Bayston
      Professor of Surgical Infection

1145  MCQ EXAMINATION OR VIVA PRACTICE

1230  LUNCH + Tumour Quiz

Session 2 (1.30 pm to 6.00 pm)

1330  Bone Physiology and Turnover
      Professor O Sahota, Consultant Physician
      Department of Health Care of Older People

1410  Osteoporosis and Calcium Homeostasis
      Professor O Sahota, Consultant Physician
      Department of Health Care of Older People

1500  COMFORT BREAK

1515  Clinical Cases
      Professor O Sahota, Consultant Physician
      Department of Health Care of Older People

1600  TEA
**Tuesday, 18 September**

**Session 1 (8.00 am to 1.245 pm)**

0800 Fractures – Biology and Biomechanics  
Mr E P Szypryt  
Consultant Orthopaedic Surgeon

0910 COFFEE + Tumour Quiz

0930 Nerve Injury and Healing  
Mr N Downing  
Consultant Hand Surgeon

1000 Nerve Conduction Studies  
Mr N Downing  
Consultant Hand Surgeon

1030 COMFORT BREAK

1045 Radiology  
Dr Kerslake  
Consultant Radiologist

1145 Gait Analysis  
Mrs K Price  
Consultant Orthopaedic Surgeon

1245 LUNCH  
**Session 2 (1.45 pm to 6.30 pm)**

1345 EMQ Examination

1440 COMFORT BREAK

1500 Bone Grafts and Bone Substitutes  
Professor B E Scammell  
Professor of Orthopaedic Sciences

1605 Metabolic Response to Trauma and Resuscitation  
Mr B Ollivere  
Clinical Associate Professor in Trauma

1730 Thromboembolism  
Professor B E Scammell  
Professor of Orthopaedic Sciences

**Weds, 19 September**

**Session 1 (8.00 am to 12.35 pm)**

0800 Spines  
Mr N Quraishi  
Consultant Spinal Surgeon

0830 Muscle  
Professor P Greenhaff  
Professor of Muscle Metabolism

0900 Implant Fixation  
Mr K Sehat  
Consultant Orthopaedic Surgeon

1000 Evidance Based Approach to Implant Choice for Total Hip Replacement  
Mr K Sehat  
Consultant Orthopaedic Surgeon

1150 The Physis  
Mr A Stephen  
Consultant Orthopaedic Surgeon

1205 Orthotics/Prosthetics  
Mr A Stephen  
Consultant Orthopaedic Surgeon

1235 LUNCH  
**Session 2 (1.30 pm to 6.00 pm)**

1330 VIVAS

1605 Biomechanics/Biomaterials and Joint Tribology  
Mr B Ollivere  
Clinical Associate Professor in Trauma

1730 EXAMINATION FEEDBACK

1800 END OF COURSE

The University of Nottingham has made every effort to ensure that the information in this flyer was accurate when published. Please note, however, that the nature of the content means that it is subject to change from time to time, and you should therefore consider the information to be guiding rather than definitive.

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