

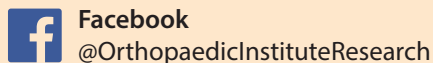
Day 5: Thursday 16th January 2020

07:45 - 08:00	Tea/Coffee
08:00 - 08:45	Uncemented Hip Replacement Principles: Mr N Unnikrishnan
08:45 - 09:30	Aspects of the Elbow: Mr M van Liefland
09:30 - 10:30	Tendon Injury and Repair and Transfers/ Wrist Biomechanics: Mr I Roushdi
10:30 - 10:45	Tea/Coffee
10:45 - 11:15	Skeletal Dysplasias: Mr N Kiely
11:15 - 12:15	Nerve Injury and Brachial Plexus: Mr S Pickard
12:15 - 13:00	Lunch in Denbigh's Restaurant
13:00 - 15:00	Clinical Neurophysiology: Dr T Staunton
15:00 - 15:15	Tea/Coffee
15:15 - 16:00	Shoulder Biomechanics: Mr V Bhalaik
16:00 - 17:30	Spine Tops Tips Part II: Mr D Jaffray

Day 6: Friday 17th January 2020

08:15 - 08:30	Tea/Coffee
08:30 - 13:00	Bone Tumour Symposium: Professor P Cool, Miss G Cribb, Dr P Tyrrell, Miss K Shepherd (Tea/Coffee at 10.30)
13:00	Lunch in Denbigh's Restaurant

The Orthopaedic Institute is on social media:



Please feel free to Tweet about the course using #BasicScience2020



Orthopaedic
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Orthopaedic Institute

The Robert Jones & Agnes Hunt Orthopaedic Hospital, Oswestry

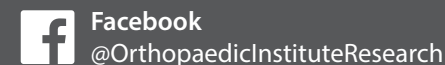


Basic Science Course 2020

Sunday 12th to Friday 17th January 2020

The Robert Jones and Agnes Hunt
Orthopaedic Hospital NHS Foundation Trust,
Oswestry, Shropshire SY10 7AG
Tel: 01691 404661 www.orthopaedic-institute.org

The Orthopaedic Institute is on social media:



Oswestry Intensive Course in Basic Science in Orthopaedics

Venue: Lecture Theatre *unless stated*

Day 1: Sunday 12th January 2020

- 14:30 - 15:00 Registration and Coffee - Institute of Orthopaedics
15:00 - 15:10 Introduction: Mr B Balain
15:10 - 17:40 Biomechanics I : Statics and Materials: Dr C Stewart, Dr N Postans, Dr K Miller

Day2: Monday 13th January 2020

- 07:45 - 08:00 Tea/Coffee
08:00 - 09:00 Surgical Site Infection/Theatre Design: Mr P Roberts
09:00 - 10:00 Tutorial in **Conference Centre**: Dr C Stewart and ORLAU Team
10:00 - 11:15 Biomechanics 2: Dynamics: Dr C Stewart
11:15 - 11:30 Tea/Coffee
11:30 - 12:30 Tutorial in **Conference Centre**: Biomechanics: Dr C Stewart and ORLAU Team
12:30 - 13:15 Lunch in Denbigh's Restaurant
13:15 - 14:30 Principles of CT, MRI, Bone Scan and Pet Scan: Dr J Singh
14:30 - 15:15 Cartilage Structures & Function: Mr B Balain / Professor S Roberts
15:15 - 15:30 Tea/Coffee
15:30 - 16:30 Spine Top Tips Pt I: Mr B Balain
16:30 - 17:15 Principles of Fracture Fixation: Mr J Stevenson
17:15 - 18:15 Radiology, Implant Design, Surgical Exposures, Viva Tutorial: Dr B Tins, Mr B Balain, Mr D Jaffray (**Lecture theatre/ARC/room 3**)
Tea/Coffee In Tutorials

Day 3: Tuesday 14th January 2020

- 07:45 - 08:00 Tea/Coffee
08:00 - 08:45 Muscular Disorders: Dr Richa Kulshresta
08:45 - 09:45 Principles of Fracture Healing: Mr A Qureshi
09:45 - 10:45 Management of Non Unions: Mr A Qureshi
10:45 - 11:00 Tea/ Coffee
11:00 - 11:45 Gait Analysis: Mr D Williams
11:45 - 12:30 Growth Plate and Leg Lengthening: Mr D Williams
12:30 - 13:30 Lunch in Denbigh's Restaurant

Oswestry Intensive Course in Basic Science in Orthopaedics

Day 3: Tuesday 14th January 2020

- 13:30 - 15:30 Tribology: Dr J H Kuiper
15:30 - 15:45 Tea/Coffee
15:45 - 17:00 Foot and Ankle Biomechanics: Mr C Marquis
17:00 - 18:00 Radiology, Implant Design, Surgical Exposures, Viva Tutorial: Dr B Tins, Mr B Balain, Mr D Jaffray (**Lecture theatre/ARC/room 3**)
19:00 for 19:30 Course Dinner: Wynnstay Hotel, Church Street, Oswestry SY11 2SZ
Tel: 01691 655261

Day 4: Wednesday 15th January 2020

- 08:30 - 08:45 Tea/Coffee
08:45 - 09:15 Orthotics: Mr C Marquis, Miss H Marshall
09:15 - 10:15 Metabolic Bone Disease: Dr M Garton
10:15 - 10:30 Tea/Coffee
10:30 - 11:30 Lower Limb Prosthetics: Miss R Malcolm
11:30 - 12:00 Clotting and DVT: Mr S Lewthwaite
12:00 - 13:00 Lunch in Denbigh's Restaurant
13:00 - 13:45 Biomechanics of Hip Joint Replacement: Mr S Lewthwaite
13:45 - 14:30 Role and use of Cement in Total Joint Replacement: Mr S Lewthwaite
14:30 - 15:00 Statistics: Professor P Cool
15:00 - 15:15 Tea/Coffee
15:15 - 16:30 Statistics: Professor P Cool
16:30 - 17:00 Soft Tissue Knee Biomechanics: Mr P Gallacher
17:00 - 17:30 HTO/ACI - Joint Sparing Knee Surgery: Mr P Gallacher
17:30 - 18:30 Radiology, Implant Design, Surgical Exposures, Viva Tutorial: Dr B Tins, Mr B Balain, Mr D Jaffray (**Lecture theatre/ARC/room 3**)
Tea/Coffee in Tutorials

To book or for information visit: www.orthopaedic-institute.org

If you require additional information contact Sian Jones:

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