

# 2<sup>nd</sup> CARDIFF CADAVERIC ULTRASOUND-GUIDED MUSCULOSKELETAL INTERVENTION COURSE (CCUMIC)

Date: 10<sup>th</sup> and 11<sup>th</sup> January 2014

Venue: Welsh Centre for Anatomical Education, University of Cardiff

### Course Programme

### Day 1

### 10<sup>th</sup> January 2014 (Friday)

- 0900 0930 Registration and Introduction
- 0930 -1000 Introduction to MSK Intervention
  - Ultrasound interventional techniques
  - Indications and contraindications for interventional procedures
  - Consent

#### **1000 – 1300: CADAVERIC WORKSHOP** Ultrasound-guided intervention, practical sessions

#### 1000 – 1130:

**Group A:** Shoulder Part 1 (Anterior approach gleno-humeral joint injection, Barbotage, subacromial, biceps tendon sheath and ACJ injections)

**Group B:** Foot and Ankle Part 1 (Intra articular ankle and small joint injections, Morton's Neuroma, Plantar fascia, tendon sheath and sinus tarsi injection)

#### 1130 – 1150: Break for refreshments

#### 1150 -1300:

**Group A:** Shoulder Part 2 (Anterior approach gleno-humeral joint injection, Barbotage, subacromial, biceps tendon sheath and ACJ injections)

**Group B:** Foot and Ankle Part 2 (Intra articular ankle and small joint injections, Morton's Neuroma, Plantar fascia, tendon sheath and sinus tarsi injection)

1300 – 1400: Lunch

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#### 1400 – 1700: CADAVERIC WORKSHOP

Ultrasound-guided intervention, practical sessions

1400 - 1530:

**Group A**: Elbow, Wrist and Hand (Intra articular and tendon sheath injections, Injection and dry needling for medial and lateral epicondylitis)

**Group B:** Groin, Hip and Knee (Intra-articular injections, pubic symphysis, adductor origin, trochanteric and psoas bursa injections, Dry needling of patellar tendon)

#### 1530 – 1550: Break for refreshments

- 1530 1700: Prone Scanning; Posterior approach GHJ Injection, Ischial tuberosity injection, Achilles tendon hydrodissection (with swapping between groups)
  1700 1715: Summary and End of Day 1
- 1900 2200: Complimentary Course Dinner

### Day 2

## 11<sup>th</sup> January 2014 (Saturday)

- 0815 0830 Registration, coffee and croissants
- 0830 0900 Discussion on • Drugs, its indications and potential complications
- 0900 1200: CADAVERIC WORKSHOP

Ultrasound-guided intervention, practical sessions

#### 0900 - 1030:

**Group A:** Foot and Ankle Part 1 (Intra articular ankle and small joint injections, Morton's Neuroma, Plantar fascia, tendon sheath and sinus tarsi injection)

**Group B:** Shoulder Part 1 ((Anterior approach gleno-humeral joint injection, Barbotage, sub-acromial, biceps tendon sheath and ACJ injections)

#### 1030 - 1050: Break for refreshments

1050 – 1210:

**Group A:** Foot and Ankle Part 2 (Intra articular ankle and small joint injections, Morton's Neuroma, Plantar fascia, tendon sheath and sinus tarsi injection)

**Group B:** Shoulder Part 2 ((Anterior approach gleno-humeral joint injection, Barbotage, sub-acromial, biceps tendon sheath and ACJ injections)

#### 1210 - 1240: Lunch

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#### 1240 - 1500: CADAVERIC WORKSHOP

Ultrasound-guided intervention practical, session (Lower Limb)

#### 1240 - 1410:

**Group A:** Groin, Hip and Knee (Intra-articular injections, pubic symphysis, adductor origin, trochanteric and psoas bursa injections, Dry needling of patellar tendon)

**Group B:** Elbow, Wrist and Hand (Intra articular and tendon sheaths injections, Injection and dry needling for medial and lateral epicondylitis)

#### 1410 - 1430: Break for refreshments

- 1430 1500: Biopsy
- 1500 1530: Patient positioning
- 1530 1600: Summary, feedback and end of course.

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