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Ultrasound Guided Blocks- 'Head to Toe'
Ultrasound Guided Interventional Pain Management
& CIPS examination Preparatory Course

19th & 20th February 2024 (Two-Day Course with Live Scanning Workshop)

Leicester Marriott Hotel, Grove Park, Enderby Leicester Smith Way, Leicester LE19 1SW, United Kingdom

(Approval sought for 10 CPD/CME Points)

#### Day 1 – Lecture/Demo

### 08:00 - 08:30 Registration & Refreshments

08:30 - 08:45 Introduction

## 08:45 - 9:15 Headache & Facial Pain Syndrome Management

(Ultrasound Guided Headache & Facial Pain Blocks)

- Supra & infra orbital nerve block
- Maxillary division of Trigeminal nerve block in Pterygopalatine fossa/ Sphenopalatine block
- Mental nerve block
- Cervical plexus block
- Occipital nerves

# 09:15-9:45 Cervical Spine Procedures (Procedures for Neck pain management)

- Cervical Facet and Cervical Medial Branches, TON
- Cervical Nerve roots
- Cervical Sympathetic chain
- Greater Occipital Nerve
- Trigger points & myofascial pain

## 9:45 - 10:15 Tea/ Coffee Break

# 10:15 - 11:00 Upper Limb MSK pain procedures (Shoulder, Elbow, Hand & wrist pain blocks)

- Shoulder- Bicep Tendon, AC Joint, SASD Bursa,
   Gleno-humeral joint, Suprascapular Nerve
- Elbow- Medial and Lateral Elbow, Ulnar nerve & Cubital Tunnel
- Wrist-Carpal Tunnel & Median Nerve, Guyon's Canal & MCP joint

# 11:00 - 11:30 Thoracic Spine procedures

## (Procedures for Thoracic spine and Chest wall pain management)

- Thoracic Facets, Costotransverse joint
- Thoracic Paravertebral
- Intercostal Nerve
- Erector Spinae plane block
- Parasternal plane block

#### 11:30 - 12:00 Abdomen & Pelvic Procedures

### (Abdominal myofascial pain & Pelvic pain management)

- Iiio-inguinal & ilio hypogastric nerve block
- Rectus sheath, TAP plane
- Quadratus lumborum block
- Genitofemoral nerve block
- Pudendal nerve block

### 12:00 - 12:45 Lower Limb MSK pain procedures

#### (Hip, Knee, Ankle & foot interventional pain procedures)

- Hip- Hip joint, Trochanteric complex, Ilio-tibial band & lateral femoral cutaneous nerve, hip articular branches
- Knee- Knee joint, Saphenous nerve, knee articular branches
- Ankle- Tibio-talar joint, MTP joint, Tarsal Tunnel
- Plantar fascia

#### 12:45 - 13:00 Regenerative Medicine in Pain Management

#### 13:00 - 14:00. Lunch Break

#### 14:00 - 15:30 Ultrasound Live Demonstration of all the blocks

(Head, Neck, Upper Limb, Thorax, Abdomen, Pelvis, Lower Limb Lumbar Spine, Sacrum)

## 15:30 - 16:00 Radiofrequency & Cryotherapy in Pain Management

## 16:00 - 16:30 Tea/Coffee Break

# 16:30 - 17:00 Lumbar spine & Sacral procedures (Low back & buttock pain management)

- Caudal Epidural
- Sacro-iliac joint & ligaments
- Piriformis muscle injection
- Lumbar Facet joint & Medial Branches

## 17:00 - 17:30 How to prepare for Ultrasound Certification Examinations?

Certification in interventional pain ultrasonography (CIPS Exam)

- Exam structure
- Communication, Knowledge and Skills
- Exam technique
- Clinical Examination Videos

#### 17:30 - 17:45 Feedback & Instructions for Day 2

# **Day 2- Live Model Scanning**

# 07:45-08:00-Registration & Refreshments

# 8:00-9:00- Block Replay Session

09:00-10:00- Station 1

# 10:00- 10:30- Tea/ Coffee Break

10:30-11:30- Station 2

11:30-12:30- Station 3

## 12:30-13:15- Lunch Break

13:15-14:15- Station 4

14:15-15:15- Station 5

# 15:15-15:30- Tea/ Coffee Break

15:30-16:30-Station 6

16:30-17:30-Station 7

#### 17:30-17:45- Feedback and Closure

#### **Head, Neck, Cervical Spine**

Cervical Medial Branch, Cervical Nerve roots, GON, Cervical Sympathetic Chain, Maxillary nerve, supra orbital, infra orbital, mental nerve, Cervical Plexus

#### Lumbar Area, Pelvis, Abdomen

Lumbar Facet joint, Medial Branches, Caudal, Sacro-iliac joint, Piriformis, Pudendal Nerve, Ilio-inguinal, Ilio-hypogastric and Genitofemoral, ACNES, QLB, Rectus sheath, TAP

#### **Thoracic Region**

Thoracic Facet, Costo-Transverse joint, Intercostal Nerve, Paravertebral Space and Erector Spinae Plane (ESP)

#### Shoulder

Shoulder joint, AC Joint, Long Head of Biceps, SASD bursa, Supra-scapular Nerve, Axillary nerve, articular branches to shoulder joint

## Elbow, forearm & Wrist

Medial and Lateral elbow, Ulnar nerve, Cubital tunnel, Carpal tunnel, MCP joint, Guyon's Canal

#### Hip

Hip joint, Greater Trochanter complex, Iliopsoas bursa and tendon, IT Band, Lateral Femoral Cutaneous Nerve, Articular branches of femoral, obturator and accessory obturator nerve

#### Knee, Ankle & Foot

Knee joint, Genicular nerves, Saphenous nerve, Ankle joint, Tarsal tunnel, Tibial and peroneal nerves, Plantar Fascia