

# INTERNATIONAL WORKSHOP ON JOINT,MSK, SPINE INJECTIONS, DENERVATION & REGENERATIVE MEDICINE

MASTERCLASS ON INTERVENTIONAL PAIN MANAGEMENT (CIPS EXAMINATION PREPARATORY COURSE)





Hyatt Regency Dubai Creek Heights

Program



# 12<sup>nd</sup> October, 2024

DAV 1	
DAY <b>1</b>	LECTURE / DEMO
	Desistration & Defreshments
08:00 - 08:30	Registration & Refreshments
08:30 - 08:45	Introduction
08:45 - 09:00	Why to use Ultrasound Guidance for Joint & MSK Interventions?
09:00 - 09:30	<ul> <li>Upper Limb MSK pain procedures</li> <li>(Shoulder, Elbow, Hand &amp; wrist pain management blocks)</li> <li>Shoulder- Bicep Tendon, AC Joint, SASD Bursa, Gleno-humeral joint, Suprascapular Nerve.</li> <li>Elbow- Medial and Lateral Elbow, Ulnar nerve &amp; Cubital Tunnel.</li> <li>Wrist-Carpal Tunnel &amp; Median Nerve, Guyon's Canal &amp; MCP joint.</li> </ul>
09:30 - 10:00	<ul> <li>Lower Limb MSK pain procedures</li> <li>(Hip, Knee, Ankle &amp; foot interventional pain procedures)</li> <li>Hip- Hip joint, Trochanteric complex, Ilio-tibial band &amp; lateral femoral cutaneous nerve, hip articular branches.</li> <li>Knee- Knee joint, Saphenous nerve, knee articular branches.</li> <li>Ankle- Tibio-talar joint, MTP joint, Tarsal Tunnel.</li> <li>Plantar fascia.</li> </ul>
10:00 - 10:30	Tea/ Coffee Break
10:30 - 11:00	<ul> <li>Cervical Spine Procedures using Ultrasound Guidance (Procedures for Neck pain management)</li> <li>Cervical Facet and Cervical Medial Branches, TON.</li> <li>Cervical Nerve roots.</li> <li>Cervical Sympathetic chain.</li> <li>Trigger points &amp; myofascial pain.</li> </ul>
11:00 - 11:30	<ul> <li>Thoracic Spine procedures using Ultrasound Guidance (Procedures for Thoracic spine and Chest wall pain management)</li> <li>Thoracic Facets, Costotransverse joint.</li> <li>Thoracic Paravertebral.</li> <li>Intercostal Nerve.</li> <li>Erector Spinae plane block.</li> </ul>



DAY 1

#### LECTURE / DEMO

11:30 - 11:55	How to manage Chronic Shoulder Joint Pain? Role of Shoulder Joint Denervation/ Intervention (Radio frequency/ Cryotherapy)
11:55 - 12:20	How to manage Chronic Knee Joint Pain? Role of Knee Joint Denervation/ Interventions (Radio frequency/ Cryotherapy)
12:20 - 12:45	How to manage Chronic Hip Joint Pain? Role of Hip Joint Denervation/ Interventions (Radio frequency/ Cryotherapy)
12:45 - 13:00	Regenerative Medicine in Pain Management.
13:00 - 14:00	Lunch Break (Non-CME Lecture)
14:00 - 15:30	Ultrasound Live Demonstration of all the blocks - all faculty demo (Demonstration only) (Head, Neck, Upper Limb, Thorax, Abdomen, Pelvis, Lower Limb Lumbar Spine, Sacrum)
15:30 - 15:45	Radiofrequency in Pain Management.
15:45 - 16:00	Cryotherapy in Pain Management
16:00 - 16:30	Tea/Coffee Break
16:30 - 17:00	Lumbar spine & Sacral procedures using Ultrasound Guidance (Low back & buttock pain management) • Caudal Epidural • Sacro-iliac joint & ligaments • Piriformis muscle injection • Lumbar Facet joint & Medial Branches
17:00 - 17:30	Feedback & Instructions for Day 1



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DAY <b>2</b>	Live Model Scanning Hands on Workshop
07:45 - 08:00	Registration & Refreshments
08:00 - 08:30	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
- 08:30 09:00 Block Replay Session-commonly performed ultrasound guided procedures

(Joints & MSK Injections, Headache & Facial Pain Blocks, Peripheral Nerve blocks, Cervical spine, Thoracic, Abdominal & Pelvic interventions using Ultrasound)

- 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

### PROCEDURES COVERED

#### **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

#### Upper Limb MSK pain procedures

(Shoulder, Elbow, Hand & wrist pain blocks)

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

#### **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

#### Lower Limb MSK pain procedures

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

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

#### Lumbar spine & Sacral procedures

(Low back & buttock pain management)

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



## MASTERCLASS FACULTY

#### Dr. Shravan Kumar Tirunagari

Consultant in Pain Medicine & Anaesthesia, King's College Hospital, Dubai, UAE

#### Dr. Sharmila Tulpule

Orthopaedic Surgeon & Interventional Orthobilogist, Saudi German Hospital, Dubai, UAE

#### Prof. Dr. Massimo Pirraci

Consultant Orthopaedic Surgeon & Orthobilogist, Medcare Hospital, Dubai, UAE

#### Dr. Sadiq Bhayani

Staff Physician Consultant Pain Management Abu Dhabi, UAE (CIPS)

#### Dr. Abdul Mohsen Al-Sahhaf

Consultant Radiologist & Pain Physician, Kuwait (CIPS)

#### Dr. Naren Raj

Consultant in Pain Medicine & Anaesthesia, Tawam Hospital, Al Ain, UAE

#### Dr. Guilherme Ferreira Dos Santos

Consultant in Pain Medicine & Rehabilitation Medicine, University of Barcelona, Spain

#### Dr. Amit Verma

Consultant in Anaethesia & Specialist in Pain Management, Abu Dhabi, UAE

#### Dr. Ravi Kare

Consultant in Pain Medicine & Anaesthesia, Healthpoint Hospital, Abu Dhabi, UAE

#### Dr. Jaya Batra

Consultant in Anaethesia & Specialist in Pain Management, Abu Dhabi, UAE

#### Dr. Himanshu Chauhan

Consultant in Anaethesia & Specialist in Pain Management, Abu Dhabi, UAE

#### Dr. Anand Rajasekaran

Consultant in Pain Medicine & Anaesthesia, Health Point Hospital, Abu Dhabi, UAE

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# MASTERCLASS FACULTY

#### **Dr. Prit Anand Singh**

Consultant in Pain Medicine & Anaesthesia, Changi General Hospital, Singapore

#### Dr. Jatin Dedhia

Consultant Pain Medicine & Anaesthesia, Mubadala Health, Dubai, UAE

#### **Dr. Manish Mittal**

Consultant in Pain Medicine & Anaesthesia, George Elliott Hospital, Nuneaton,  $\mathsf{U}\mathsf{K}$ 

#### **Dr. Manesh Matthews**

Consultant in Pain Medicine & Anaesthesia, Tawam Hospital, Al Ain, UAE

#### Dr. Syed Abu Sayeed

Specialist Anaesthesia & Pain Management, Al-Ain, UAE (CIPS)

#### Dr. Wiquar Ahmed

Consultant in Pain Medicine, Bangalore, India (CIPS)

#### Dr. Tushar Munnoli

Consultant in Pain Medicine, Hyderabad, India (CIPS)

#### Dr. Mosbah Salem El Khodary

Specialist Orthopaedic, Al Ain, UAE

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R364 Building, Al Wasl Properties, Al Karama, Dubai, U.A.E Email: info@blueocean-me.com Landline:+971 50 3580900