FELLOWSHIP IN MSK **ULTRASOUND IN PAIN** MEDICINE

6 Months Online Course I Weekly classes | Live Demonstration | Every Tuesday | 6:00 - 7:30 PM (IST)





ACCESS 24X7, ANYWHERE



DEMONSTRATION

Enroll Now

Don't miss out on this opportunity to Skill Up and redefine your learning journey.







The Asian Pain Academy provides specialized education in pain medicine, offering online courses, hands-on workshops, and fellowships to enhance skills in advanced pain management techniques. Their programs are designed for healthcare professionals seeking expertise in pain management interventions and ultrasound-guided procedures.





Asian Pain Academy is the official POCUS Education Provider, Accredited Training and Learning Partner

Asian Pain Academy (Republic of India) Is an Accredited **Learning Partner of Skill Development Council Canada**



Partner Code - 1133

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Advanced Course In Musculoskeletal Ultrasound in Pain Medicine









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6 Months Online Course I weekly classes I Live Demonstration | Every Tuesday 6:00 - 7:30 PM (IST)

Enroll Now

- 6-Month Curriculum, Weekly Live Classes (Live & Interactive)
- Senior Faculty
- Flexible Access: Study anytime with session recordings. Recordings Will be available till the end of the course.
- Collaborative Learning
- Advanced Tools: Use 3D anatomy & real-time ultrasound demos.
- Picture-in-Picture Mode: View Scans with Probe Position & diagrams.
- Access study materials
- Post-Course Evaluation









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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

USG Basics

- USG Basics & Tissue Characterization, understanding sound wave basics, - Know machine parts: transducer, display, processing units. Explore 2D, 3D, Doppler imaging, And echo terminology. Recognize limitations.
- Basic Mechanism of Injectate in Musculoskeletal **Pathologies**







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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Shoulder Joint

- Shoulder Anatomy and Sono-anatomy, Pathology, and Interventions. Rotator cuff -Supraspinatus muscle, Infraspinatus muscle, Subscapularis, Rotator Cuff Interval; Biceps long and short head; Various impingements affecting the shoulder; Different nerve blocks -Suprascapular Nerve, Axillary Nerve, Lat pectoral nerve; Anterior and Posterior GH Joint, Labrum, Acromioclavicular joint; Ligaments around the shoulder, including those associated with the Rotator cuff, Biceps,
- USG Guided Interventions Intra-articular Injections, Subacromial Bursa Injections, Glenohumeral Joint Injections, Biceps Tendon Sheath Injections, Acromioclavicular (AC) Joint Injections, Barbotage for Calcific Tendinitis, Tenotomy or Tenodesis, Peripheral Nerve Blocks.

and the Glenohumeral (GH) joint.





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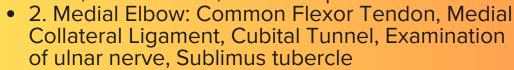
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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Elbow Joint

- Elbow Anatomy and Sono-anatomy, Pathology, and Interventions
- 1. Anterior elbow: Brachialis, Distal Biceps Tendon Different Examination Views, Brachial Artery, Median Nerve, Anterior Joint Recess, Coronoid fossa, Radial Fossa, Coronoid process



- 3. Lateral Elbow: Common Extensor Tendon, Lateral Collateral Ligament complex, Annular Ligament, Supinator muscle, Deep Branch and Superficial branch of the radial nerve, Brachioradialis
- 4. Posterior Elbow: Triceps Tendon, Olecranon Process, Subcutaneous Bursa and Posterior Joint recess, Olecranon Fossa
- USG Guided Interventions Intra-articular Injections, Lateral Epicondyle (Tennis Elbow) Injections, Medial Epicondyle (Golfer's Elbow) Injections, Olecranon Bursa Injections, Radial Nerve Block, Ulnar Nerve Block.





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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Wrist Joint

- Wrist Anatomy and Sono-anatomy, Pathology, and Interventions
- 1. Dorsal Wrist: Lister Tubercle, Dorsal compartments I-VI, Radiocarpal joint, Midcarpal joint, Carpometacarpal joint.
- 2. Carpal bones identification of both palmar and dorsal view; Extrinsic and Intrinsic ligaments, both palmar and dorsal
- 3. TFCC: Articular disc, meniscus homolog, Ulnar collateral ligaments, dorsal and volar radioulnar ligaments
- 4. Proximal and Distal Carpal Tunnel and its contents
- 5. Ulnar artery and nerve in proximal and distal Guyon's Canal, FCR, FCU, Palmaris longus, FDS, FDP, FPL
- USG Guided Interventions Carpal Tunnel Injection, De Quervain's Tenosynovitis Injection, Radiocarpal Joint Injection, Midcarpal Joint Injection, Triangular Fibrocartilage Complex (TFCC) Injection, Extensor Pollicis Brevis (EPB) Injection, Flexor Carpi Radialis (FCR) Injection.





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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Hand

- Hand Anatomy and Sono-anatomy, Pathology, and Interventions
- Phalangeal bones
- Thenar & hypothenar muscles
- A1 Pulley
- USG Guided Interventions -Metacarpophalangeal (MCP) Joint Injection, Proximal Interphalangeal (PIP) Joint Injection, Distal Interphalangeal (DIP) Joint Injection, Trigger Finger Injection, Flexor Tendon Sheath Injection, Extensor Tendon Sheath Injection, Carpal Tunnel Injection.







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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

HIP Joint

- HIP Joint 1. Anterior & Medial Hip: Capsule of the hip, Psoas tendon, Iliacus tendon, Femoral Nerve, Genitofemoral N, Lat Femoral Cut N, Obturator N, PENG Block, Adductor Tendinitis.
- 2. Lateral Hip: Gluteal Muscles' Tendinous Insertions, Different Bursitis, Greater trochanteric pain syndrome.
- 3. Posterior Hip: Sciatic Nerve Block, Pudendal Nerve Block, Piriformis Injection, Ischio-gluteal Bursa.
- USG Guided Interventions Intra-articular Hip Joint Injection, Trochanteric Bursa Injection, Iliopsoas Tendon Sheath Injection, Ischial Bursa Injection, and Greater Trochanteric Pain Syndrome Injection.





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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Knee Joint

- 1. Anterior: Rectus Femoris, Vastus intermediate, Lateralis, Medialis Quadriceps Tendon, Suprapatellar recess, Suprapatellar Fat Pad, Pre-femoral Fat Pad, Distal Femur, Medial, and Lateral joint Recess, Patellar Tendon, Infrapatellar fat pad, Pre and Infrapatellar Bursa (Superficial and Deep), ACL in long and short axis.
- 2. Medial Knee: Medial collateral ligament (Superficial and deep layer), Medial Joint space, Medial Meniscus, Pes anserine bursa, Genicular artery, Medial patellar retinaculum, patella-femoral ligament.
- 3. Adductor canal: Saphenous nerve, nerve to Vastus Medialis, sub sartorial plexus.
- 4. Lateral: Biceps Femoris, ITB, Lateral collateral ligament, Lateral joint space, Lateral meniscus.
- 5. Posterior Knee: Semimembranosus, Semitendinosus, Lateral, and Medial Gastrocnemius, Popliteal and Sciatic Nerve, PCL, Posterior Joint space, Common Peroneal Nerve, Lat sural cutaneous nerve.
- USG Guided Interventions Intra-articular Knee Joint Injection, Suprapatellar Bursa Injection, Infrapatellar Bursa Injection, Pes Anserinus Bursa Injection, Prepatellar Bursa Injection, Baker's Cyst Aspiration, Medial Collateral Ligament (MCL) Injection, Lateral Collateral Ligament (LCL) Injection.





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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Ankle Joint

- Anterior Ankle: Tibialis Anterior, EHL, EDL, Deep peroneal nerve, Anterior Tibial Artery, Anterior Joint recess, Great saphenous vein, Saphenous nerve, Superior and Inferior Extensor retinaculum.
- 2. Medial Ankle: Tibialis Posterior, FHL, FDL, Tibial nerve, Posterior tibial artery, Flexor retinaculum, Deltoid Ligament (all parts), Spring Ligament.
- 3. Lateral Ankle: Peroneus longus and brevis, Superficial peroneal nerve, Calcaneo fibular ligament, Anterior inferior Tibiofibular, Anterior Talofibular Ligament.
- 4. Posterior Ankle: Achilles Tendon formation, Retrocalcaneal bursa, Subtalar joint, Soleus, Gastrocnemius, Sural Nerve.
- USG Guided Interventions Intra-articular Ankle Joint Injection, Subtalar Joint Injection, Retrocalcaneal Bursa Injection, Anterior Talofibular Ligament (ATFL) Injection, Posterior Talofibular Ligament (PTFL) Injection.





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Foot

- Foot Anatomy and Sonoanatomy Pathology and Interventions:
- USG Guided Interventions:
- Plantar Fascia Injection: For plantar fasciitis relief, targeting inflammation in the fascia.
- Achilles Tendon Injection: To treat Achilles tendinopathy and reduce pain and inflammation.
- Retrocalcaneal Bursa Injection: For bursitis, relieving pain behind the heel.
- Subtalar Joint Injection: To address subtalar arthritis and improve joint mobility.
- Deltoid Ligament Injection: For managing ligament injury and reducing inflammation.
- Tarsal Tunnel Injection: Treating tarsal tunnel syndrome by reducing pressure on the tibial nerve.
- Metatarsophalangeal (MTP) Joint Injection: Relieving pain and inflammation in the big toe joint.
- Peroneal Tendon Injection: Managing tendinopathy or tenosynovitis of the peroneal tendons.
- Interdigital (Morton's) Neuroma Injection: Treating nerve pain between the toes to reduce discomfort.







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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Head and Cervical Spine

- Nerves of the Head, Pathology, and Interventions Supra-orbital, Infra-orbital, Mental, Maxillary, Mandibular, Auricotemporal
- Anatomy and Sonoanatomy of the Neck, Pathology and Interventions
- Greater Occipital, 3rd Occipital, Cervical Root, Cervical Medial Branch, Lesser Occipital, Greater Auricular, Cervical Plexus, Stellate Ganglion, cervical nerve roots, muscles of anterior and posterior neck, brachial plexus
- USG Guided Interventions-Temporomandibular Joint (TMJ) Injection. Mandibular and Maxillary Nerve Block, Greater Occipital Nerve Block, Lesser Occipital Nerve Block, Supraorbital Nerve Block, Infraorbital Nerve Block, Mental Nerve Block., Stellate Ganglion Block







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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Thoracic Spine

- Thoracic Spine: Anatomy and Sonoanatomy of Thoracic Spine and Interventions
- Dorsal scapular nerve, Spinal accessory nerve, Thoracic Spine Sono-anatomy, Intercostal muscles, artery and nerves, paravertebral blocks, PEC1/PEC2 blocks, SAP blocks, intercostal nerve block
- USG Guided Interventions -Paravertebral Nerve Block, Intercostal Nerve Block, Serratus Anterior Plane Block, Erector Spinae Plane Block.







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MODULES FOR MSK COURSE -The following Topics will be covered in 26 Modules

Lumbar and Sacral Spine

- Anatomy and Sonoanatomy of Lumbar Spine.
- USG Guided Interventions -Lumber facet, medial branch, QL blocks, erector spine block, dorsal ramus block, Ilioinguinal N, Iliohypogastric N and anterior cutaneous nerves, rectus sheath block, TAP block, USG assisted spinal and epidural, lumbar plexus block, caudal epidural block, SI joint injection, Piriformis injection







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Registration Fees & Cancellation Policy: -

Registration Fees

Course Fee -

- International \$ 600 (₹ 49,800/-)
- Indian and SAARC Countries ₹ 35000/-

Refund Policy

- 100% Fees are refundable 1 month before the first Class
- 50% 15 days prior
- 25% 7 days prior
- 0% 2 days prior
- Under No Circumstances The Fee Could Be Carried Forward to the Next Course.





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Access Study Materials and Recorded Classes on Ultrasound Basics Before Live Sessions Begin!











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Assessments



Certifications



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