

Pain Medicine Ultrasound Workshop

Activity Description:

This 1 day intensive workshop has been developed for both novices and advanced pain physicians providers who would like to either learn the basics or further advance their skills in ultrasound guided pain procedures. Participants will have up to 5 hours of hands on ultrasound scanning on live models of different body habitus to learn and identify different sono-anatomy. A pre-course reading material will be provided to minimize didactic portion of the workshop. At the end of the workshop, you will be expected to have gained thorough knowledge and immense confidence in the use of ultrasound for pain procedures

Target Audience:

Pain Physicians

Learning Objectives:

As a result of participating in this activity, the learner will be able to:

- Describe and discuss the basic principles of ultrasound
- Identify normal sono-anatomy and aberrations
- Describe nerve blocks and procedures for various pain conditions
- Increase the ability to detect critical structures and improve patient safety while performing pain procedures
- Demonstrate needle insertion techniques for ultrasound guided nerve blocks, both in-plane and out-of-plane
- Improve block success rate and patient satisfaction
- Perform spinal | epidural and large joint imaging with ultrasound

Activity Directors

David Rosenblum MD

Director of Pain Management at Maimonides Medical Center

Director, AABP Integrative Pain Care

Founder & Director, PainExam Board Review & Podcast



Arun Kalava, MD, FASA, EDRA

Consultant Anesthesiologist-Regional Anesthesia and Acute Pain Medicine

Founder & Director, Acute Pain & Ketamine Clinic, Tampa, FL

Founder & Director, Ultrasound Experts

Assistant Professor of Anesthesiology, University of Central Florida

Accreditation

Maimonides Medical Center is accredited by the Medical Society of the State of New York to provide continuing medical education for physicians.

Maimonides Medical Center designates this live course for a maximum of 6 AMA PRA Category 1 Credit (s) TM. Physicians should claim credit commensurate with the extent of their participation in the activity.

Disclosure Statement

Policies and Standards of the Medical Society of the State of New York and the Accreditation Council for Continuing Medical Education require that speakers and planners for continuing medical education activities disclose any relevant financial relationships they may have with commercial interests whose products, devices or services may be discussed in the content of a CME activity.

COURSE FEE

- Early Bird Registration: \$975.00 (30 days prior to course)
- Regular Registration: \$1,200.00
- Onsite Registration: \$1,500.00

Registration:

Please Register at: www.UltrasoundExperts.org or www.PainExam.com

CANCELLATION/REFUND POLICY

Cancellations must be requested in writing via e-mail to contactultrasoundexperts@gmail.com. 50% of the course fee is refundable if cancelled more than 60 days prior to the course. No refunds are allowed for cancellations made anytime if the day of cancellation falls within 60 days from the day of the course. There are no refunds for no-shows; Colleague substitutions are welcome without penalty for the registered course.



Arun Kalava MD reserves the right to cancel this activity due to unforeseen circumstances, in which the full registration fee will be refunded. Arun Kalava, MD is not responsible for travel expenses incurred by the participants in the unlikely event that this activity is cancelled.

Location:

Multiple Locations: Please refer to www.ultrasoundexperts.org for dates and location

Additional Disclaimers & Disclosures:

Relevant Financial Relationships

David Rosenblum, MD: No relevant financial relationships to disclose.

Arun Kalava, MD: Employee or independent contractor relationship with CIVCO - product group (Ended); Consultant for Sonosite, Nalu – product group (Ended); Speakers Bureau – Wisonic (Ended).

Disclaimer

The information provided at this CE activity is for continuing education purposes only and is not meant to substitute for the independent medical/clinical judgment of a healthcare provider relative to diagnostic and treatment options of a specific patient's medical condition.

For disability accommodations contact Arun Kalava MD, contactultrasoundexperts@gmail.com
Phone: 646-620-5245 within five days of the event.

Accommodations

Please Refer to www.ultrasoundexperts.org for Hotel Accommodation

Agenda:

One Day Intensive Course: (8AM-3PM)

- Basics of Ultrasound: Gain, Depth, Probe selection, Scanning techniques & Needle localization
- Head & Neck: Greater Occipital Nerve Block | Trigeminal Nerve Block | Stellate Ganglion Block
- Upper Extremity: Posterior Suprascapular Nerve Block | Axillary Nerve Block | Median Nerve Block | Ulnar Nerve Block | Radial Nerve Block
- Truncal (Thoracic + Abdominal): Intercostal Nerve Block | Ilio-inguinal/Iliohypogastric nerve block | Genitofemoral nerve block

TAP Block

- Pelvis & Lower Extremity Nerve Blocks: Pudendal Nerve Block | Piriformis Muscle Injection | Lateral Femoral Cutaneous Nerve Block | Femoral Nerve Block | Saphenous Nerve Block |



Genicular Nerve Block | Sciatic (Popliteal) Nerve Block | Blocks for Foot & Ankle (Sural | Tibial | Superficial Peroneal)

- Spine & Joints: Facet Joint (Cervical | Lumbar) | Medial Branch (Cervical | Lumbar) | Epidural (Lumbar) | Shoulder Joint Injection | Hip Joint Injection | Knee Joint Injection
- Live Scanning on Multiple Adult Standardized Patients
- Techniques: In-plane and Out-of- plane techniques

Further Information

If you have credit related questions, please contactultrasoundexperts@gmail.com