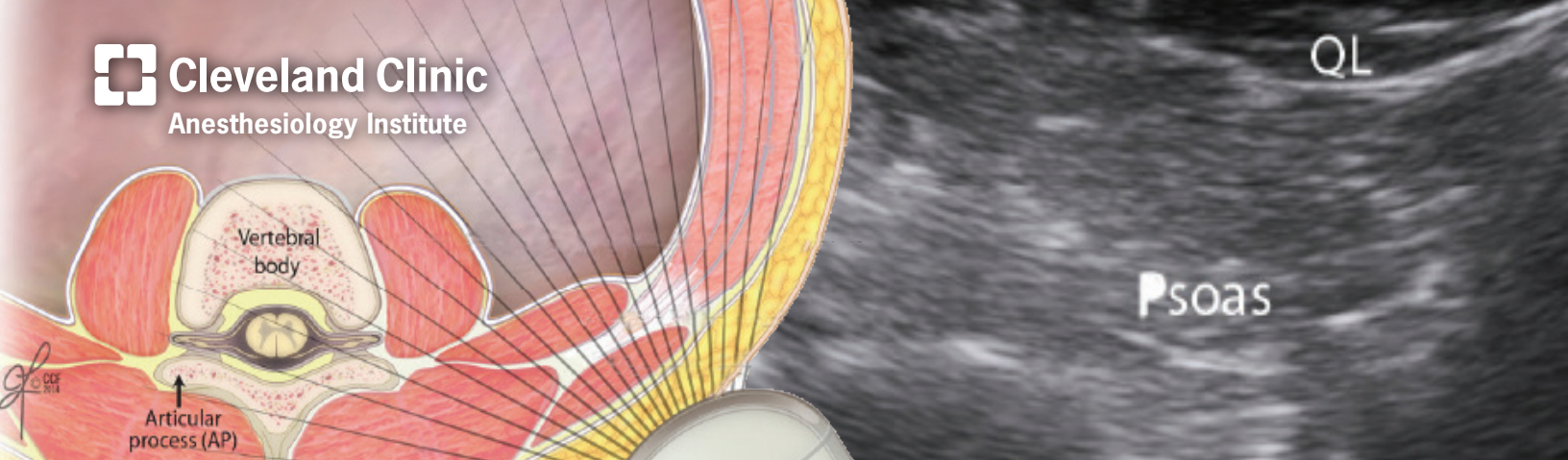




Cadaveric Regional Anesthesia Ultrasound Workshop

Saturday, December 2, 2017
6:15AM to 6:00PM

Cleveland Clinic Main Campus/Lerner Research Institute
9500 Euclid Ave, Cleveland, OH 44195

Register Today! www.ccfcmec.org/UltrasoundWorkshop2017

Overview

This course is designed for Anesthesiologists who are seeking to advance their skills in ultrasound guided regional anesthesia. This course will include lectures, hands on workshops on fresh frozen human cadavers and live models. This course is a one day learning opportunity for anesthesia providers with strong emphasis on small group learning and real time hands on practice of regional anesthesia blocks.

Target Audience

Physician/Fellow/Resident Anesthesiologists

Learning Objectives

After participating in the workshop, the participant will be able to:

- Describe and discuss the principles of ultrasound
- Detect critical structures that need to be avoided to improve patient safety in regional anesthesia
- Discuss and practice needle insertion techniques for ultrasound guided nerve blocks
- Employ ultrasound guided regional anesthesia skills to improve block success rate and patient satisfaction
- Practice spine (neuraxial) imaging with ultrasound
- Real time practice of ultrasound guided regional anesthesia blocks
- Recognize and describe the sonoanatomy in normal patients
- Recognize methods to identify complications of blocks with ultrasound

Accreditation

The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 10 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

Course CoDirectors

Hari Kalagara, MD
Sree Kolli, MD
Loran Mounir Soliman, MD

Faculty Disclosure Statement

The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

Americans with Disabilities Act

The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Dr. Sree Kolli at 216.926.0374 at least two weeks prior to the activity.

Deadline for Registration and Cancellation

Preregistrations are accepted until 5:00 pm ET Tuesday, November 21, 2017. In case of cancellation, a \$100 cancellation fee will be deducted from your refund if cancelled by November 17, 2017.

NO REFUNDS WILL BE ISSUED AFTER NOVEMBER 17, 2017.

Agenda

6:15 am	Registration/ Continental Breakfast	9:30 am	PEC blocks & Truncal blocks <i>Nabil Elkassabany MD</i>
6:45 am	Introduction <i>Richard Rosenquist MD & Hari Kalagara MD</i>	10:00 am	Break
7:00 am	Ultrasound physics <i>Alan Macfarlane FRCA</i>	10:30 am	Workshops
7:30 am	Upper limb blocks <i>Carlo Franco MD</i>	1:00 pm	LUNCH
8:00 am	Lower limb blocks <i>Sanjay Sinha MD</i>	1:30 pm	3D Anatomy Review <i>Sree Kolli MD & Loran Mounir Soliman MD</i>
8:30 am	Spine & Paravertebral blocks <i>Ki-Jinn Chin MD</i>	2:00 pm	Workshops
9:00 am	Quadratus lumborum, U/S lungs & diaphragm <i>Hesham Elsharkawy MD</i>	4:30 pm	Ask the Experts Demo <i>All Faculty</i>
		6:00 pm	Adjourn

A five-minute question and answer period is included in each presenter's allotted time.