



Cadaveric Regional Anesthesia Ultrasound Workshop

Saturday, December 3, 2016
6:30AM to 6:00PM

Cleveland Clinic Main Campus
Lerner Research Institute, Cleveland, OH

www.ccfcmec.org/UltrasoundWorkshop2016

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 9.50 *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.

Cleveland Clinic Course Directors

Hari Kalagara, 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 Monday, November 28, 2016. In case of cancellation, a \$100 cancellation fee will be deducted from your refund if cancelled by November 15, 2016.

NO REFUNDS WILL BE ISSUED AFTER NOVEMBER 15, 2016.

Agenda

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| 6:30 am | Registration & Introduction
<i>Richard Rosenquist, MD</i> |
| 7:00 am | Ultrasound physics
<i>Rakesh Sondekoppam, MD</i> |
| 7:30 am | Upper limb blocks
<i>Loran Mounir Soliman, MD</i> |
| 8:00 am | Lower limb blocks
<i>Vishal Uppal, MD</i> |
| 8:30 am | Spine, Paravertebral & Lumbar plexus blocks
<i>Hari Kalagara, MD</i> |
| 9:00 am | Quadratus lumborum & Truncal blocks
<i>Hesham Elsharkawy, MD</i> |
| 9:30 am | PEC blocks, Scanning of lungs & diaphragm
<i>Christopher Prabhakar, MD</i> |
| 10:00 am | Break |
| 10:30 am | Workshops |
| 1:00 pm | LUNCH |
| 2:00 pm | Workshops |
| 4:30 pm | Ask the Experts Demo
<i>All Faculty</i> |
| 6:00 pm | Adjourn |

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REGISTER ONLINE: www.ccfcmecme.org/UltrasoundWorkshop2016

Once you register online, please do not mail in a registration form.

FEES

Fee includes: Syllabus, continental breakfast and lunch.

	On or before November 1	After November 1
☐ Physician	\$650	\$750
☐ Resident*/Fellow*	\$400	\$500
*Letter from program director must be received in our office prior to the course to receive this fee		

Complete the information below if registering by mail or fax:

First Name:	MI:	Last Name:	Degree:
Institution Name:			
Address:			
City:	State:	Zip:	
Phone Number:	Fax Number:		
Email Address:	Specialty:		
Practice Type: ☐ Office-Based ☐ Hospital Staff ☐ Resident/Fellow ☐ Other			

PAYMENT OPTIONS

☐ **Check Enclosed** (Made payable to:)

The Cleveland Clinic Educational Foundation
P.O. Box 931653
Cleveland, OH 44193-1082

☐ **Credit Card** – must register online at www.ccfcmecme.org/UltrasoundWorkshop2016 to pay by credit card

For questions concerning registering, email cmeregistration@ccf.org or call 216.448.8710.

Cleveland Clinic recognizes the importance of protecting the privacy and security of information provided to us. Therefore, we are no longer requesting credit card data in writing, including on registration forms or faxes. If you would like to register using a credit card, please log in to www.ccfcmecme.org/UltrasoundWorkshop2016 or call 216.448.8710 where it will be handled directly by a certified processor.