

## **Fireworks in Anatomy of Regional Blockade**

Saturday, April 17 and Sunday, April 18, 2010

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_ Zip \_\_\_\_\_

Telephone \_\_\_\_\_

Fax \_\_\_\_\_

E-mail \_\_\_\_\_

SS# (last 4 digits) \_\_\_\_\_

Scrub size:  Small  Medium  Large  XL

### **Registration Fees (Check One):**

- Sat. & Sun., All Healthcare Professionals: \$1,430**
- Sat. ONLY, All Healthcare Professionals: \$468**
- Sat. & Sun., UofL Faculty (ID required): \$1,040**
- Sat. ONLY, UofL Faculty (ID required): \$400**
- Sat. And/Or Sunday, UofL Anesthesia Residents (ID required): Free**
- Sat. And/Or Sunday, Dr. Chelly's Residents (ID required): \$600**

### **Payment Method**

\_\_\_ Check \_\_\_ VISA \_\_\_ MasterCard

Make check payable to the University of Louisville.

\_\_\_\_\_  
Name as it appears on your card (print)

\_\_\_\_\_  
Card Number

\_\_\_\_\_  
Ex. Date    Signature of Card Holder

### **Complete the Registration Form and Mail to:**

UofL HSC Cont. Ed./511 S. Floyd St., MDR 111/  
Louisville, Kentucky 40202

**Or Fax Form to 502-852-6300**

**Or Register Online at: <http://tinyurl.com/y8qmadh>**

### **Refund Policy**

Requests for cancellation must be submitted to [chse@louisville.edu](mailto:chse@louisville.edu) on or before April 2, 2010. Requests received on or before April 2, 2010 will receive a full refund less a \$50.00 processing fee.

University of Louisville  
HSC Cont. Ed.  
511 S. Floyd St.  
MDR Bldg., Room 111  
Louisville, KY 40202

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U.S. Postage  
**Paid**  
Louisville, KY  
Permit No. 769

UNIVERSITY OF LOUISVILLE  
ANESTHESIA DEPARTMENT

## **Seventh Annual Fireworks In Anatomy Of Regional Blockade - For Nerve Stimulator & Ultrasound**

New revised course now with ultrasound! Choose from two registration options: Sat. (didactic and workshops) or Sat. and Sun. (dissection).



**This is the only mailing  
you will receive for this  
one of a kind program.**

**April 17-18, 2010  
Louisville, Kentucky**

## Course Description & Target Audience

The main objective of this workshop is to provide an intense hands on course with live models and fresh cadavers to educate from beginner to advanced anesthesiologist provider Regional Anesthesia Techniques applicable to his/her practice. This workshop will focus on Indications, Anatomical Considerations, Techniques, Evidence Based Practice, Ultrasound, Nerve Stimulator, Documentation, and Day to Day Practice. This will be accomplished by didactics, small group hands on workshops, and dissection of fresh tissue cadavers.

Sunday will provide a unique one-of-a-kind opportunity to dissect all the sites for regional anesthesia on a fresh tissue specimen. This is an exceptional learning experience even for the practitioner experienced in regional anesthesia. This is limited to the first 16 enrollments and has a waiting list every year. Don't miss out on this wonderful opportunity. The course will take place at the University of Louisville Health Sciences Center, 500 S. Preston St., Louisville, Kentucky.

The target audience is Anesthesiologists, and well as Anesthesiology residents and CRNAs.

## Continuing Education Credit

The University of Louisville Continuing Health Sciences Education office designates this educational activity for a maximum of 13.0 *AMA PRA Category 1 Credits*<sup>TM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

## Saturday, April 17, 2010

7:30 AM

### **Registration and Continental Breakfast**

8:00 AM

### **Welcome**

8:10 AM

### **Regional Anesthesia For Carotid Endarectomy**

Laura Clark, MD

8:30 AM

### **Interscalene Nerve Stimulator, Ultrasound**

Laura Clark MD

8:50 AM

### **Supraclavicular- Nerve Stimulator and Ultrasound**

Carlo Franco, MD

9:45 AM

### **Infraclavicular, VIB and Coracoid**

Kishor Gandhi, MD

10:15 AM

Break

10:30 AM

### **Femoral & Saphenous Ultrasound and Nerve Stimulator**

Alparslan Turan, MD

10:50 AM

### **Lumbar Plexus & Paravertebral Blocks**

Jacques Chelly, MD, PhD, MBA

11:30 AM

### **General & Regional - How We Do It**

Panel Discussion - All Faculty

12:10 PM

### **Lunch – PBLD Discussion:**

#### **1) Where Do Paravertebral Blocks Fit Into Daily Practice?**

Jacques Chelly, MD, PhD, MBA

#### **2) Central, Peripheral & Arterial Access With Ultrasound**

Laura Clark MD

#### **3) Is It Ok To Not Use An Ultrasound?**

Alparslan Turan, MD

#### **4) Regional Blocks In The Morbidly Obese - How Do I Handle It?;** Kishor Gandhi, MD

#### **5) Should You Ever Do A Non-Ultrasound Supraclavicular Block?;** Carlo Franco, MD

1:10 PM

### **Sciatic Blocks & Catheters**

Carlo Franco, MD

1:30 PM

### **Expanding Role Of Non-Opioid Analgesics In Postoperative Pain Management**

Alparslan Turan, MD

2:00 PM

### **Transabdominal, Epidural & Spine Ultrasound**

Kishor Gandhi, MD

2:30 PM

### **Five Different Ways To Do A Total Knee**

Kishor Gandhi, MD

3:00 PM—6:00 PM

### **Workshops in Ultrasound – Upper & Lower Extremity**

All Instructors

## Sunday, April 18, 2010

7:30 AM

### **Registration/Continental Breakfast**

8:00 AM—12:00 PM

### **Small Group Dissection**

## Learning Objectives

- 1) Demonstrate anatomical knowledge pertinent to the performance of regional anesthesia blocks.
- 2) Identify the relationship of the nerves & surrounding tissue including muscles, veins, and bony structure.
- 3) Perform ultrasound upper & lower peripheral nerve block.

## Outcomes

- 1) To have provided an intense hands on course with live models and fresh cadavers to educate from beginner to advanced anesthesiologist.
- 2) To have focused on Indications, Anatomical Considerations, Techniques, Evidence Based Practice, Ultrasound, Nerve Stimulator, Documentation, and Day to Day Practice. To be accomplished by didactics, small group hands on workshops, and dissection of fresh tissue cadavers.

## Accreditation

The University of Louisville School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

## Special Services

To request disability arrangements, contact us at [chse@louisville.edu](mailto:chse@louisville.edu) by April 7, 2010. CHSE fully complies with the legal requirements of the ADA and the rules and regulations thereof.

## Course Faculty

### **Laura Clark, MD**

Co-Program Director  
Professor of Anesthesiology  
and Perioperative Medicine  
Director of Acute Pain and  
Regional Anesthesia  
Residency Program Director  
University of Louisville  
Louisville, Kentucky

### **Jacques Chelly, MD, PhD, MBA**

Co-Program Director  
Professor and Vice Chair  
Research  
Director of Orthopedic  
Anesthesia and Acute  
Interventional Pain  
University of Pittsburgh  
Pittsburgh, Pennsylvania

### **Carlo Franco, MD**

Associate Professor of  
Anesthesiology and Anatomy  
Rush University Medical Center  
Chairman Orthopedic  
Anesthesiology  
Cook County Hospital  
Chicago, Illinois

### **Kishor Gandhi MD, MPH**

Assistant Professor of  
Anesthesiology  
Regional Anesthesiology Director  
Thomas Jefferson University  
Jefferson Medical College  
Philadelphia, Pennsylvania

### **Alparslan Turan, MD**

Assistant Professor  
Cleveland Clinic  
Cleveland, Ohio