

**FOURTH REGIONAL ANESTHESIA INTERNATIONAL SYMPOSIUM:  
Best Equipment for Peripheral Nerve Blocks  
October 10 & 11, 2002**

Sponsored by  
**THE UNIVERSITY OF TEXAS MEDICAL SCHOOL AT HOUSTON, Department of Anesthesiology**  
**in collaboration with THE UNIVERSITY OF FLORIDA COLLEGE OF MEDICINE**  
**and THE AMERICAN SOCIETY OF REGIONAL ANESTHESIA AND PAIN MEDICINE**

**Thursday, October 10, 2002**

12:00-2:00 PM Registration

**Regional Anesthesia for Ambulatory Orthopedics**

2:00-2:15 Welcome: F. Kayser Enneking and Jacques E. Chelly

**Which needle? What Equipment?**

**2:15-3:00 PM Nerve Stimulator**

Chairmen: *Maria Matuszczak and Admir Hadzic*

Which one should I choose?

*Admir Hadzic*

European point of view

*Denis Jochum*

3:00-3:20 PM Discussion

**3:20-4:20 PM Continuous Block Sets**

Chairmen: *Maria Matuszczak and Admir Hadzic*

*Admir Hadzic*

I prefer a Seldinger Technique

*Francois Singelyn*

I prefer a Catheter with a stylet

*Laurent Delaunay*

I prefer a Catheter without stylet

*Stephen Klein*

I prefer a Stimulating Catheter

*Andre Boezaart*

4:20-4:45 PM Discussion

**4:45-5:30 PM Single Block Needle**

Chairman: *Admir Hadzic*

I prefer a needle with a 30° bevel

*Didier Sciard*

I prefer a needle with a 15° bevel

*Louis-Jean Dupre*

Is there any outcome data?

*Terese Horlocker*

Which needle to chose for pediatric

Blocks

*Maria Matuszczak*

5:30-5:45 PM General Discussion

**Friday, October 10, 2001**

7:00-8:00 AM Registration

**Direct Transmission from Gainesville**

(F. Kayser Enneking and Brian Ilfeld)

Chairmen: *Jacques E. Chelly and Micheal Mulroy*

8:00-8:30 Interscalene Block

Discussion

*Alain Borgeat, Stephen Klein*

8:30-9:00 Infraclavicular Block

Discussion

*Brian Ilfeld, Alain Borgeat*

9:00-9:30 Axillary Block

Discussion

*Ralf Gebhard, Louis-Jean Dupre*

9:30-10:15 Pumps

Ambulatory Pumps

*Jenny Greger*

In-patient Pumps

*Eugene R. Viscusi*

10:15-10:25 Peripheral Nerve Block Cart

*Maria Matuszczak*

10:25-10:50 Break

10:50-11:15 Femoral Block

Discussion of Approaches

*Didier Sciard, Michael Mulroy*

11:15-11:45 Sciatic Block

*Jacques E. Chelly,*

*Francois Singelyn*

11:45-12:15 General Discussion

12:15-2:00 PM Lunch

**How to Introduce Peripheral Nerve Blocks in Clinical Practice**

Chairmen: *Jenny Greger and Eugene R. Viscusi*

2:00-2:15 Point of View of the Orthopedic Surgeon

*TBD*

2:15-2:30 Point of View of the OR Director

*David Warters*

2:30-2:45

Patient Information

*F. Kayser Enneking*

2:45-3:00

Point of View of the Anesthesiologist

*Brian Williams*

**Reimbursement**

Chairmen: *F. Kayser Enneking and Charlie Novack*

3:00-3:10

Coding

*TBD*

3:10-3:20

Blocks for Anesthesia

*Jenny Greger*

3:20-3:30

Out-patient Continuous Infusions

*Brian Ilfeld*

3:30-3:40

Continuous Infusions for Postoperative

Pain Management

*Eugene R. Viscusi*

3:40-3:50

General Discussion

3:50-4:15

Break

**4:15-6:45 Workshops**

Chairwoman: *Teresa Horlocker*

**Block Workshops**

**Upper Extremity**

Interscalene Blocks

*Andre Boerzaart*

Spraclavicular Blocks

*Alain Borgeat*

Infraclavicular Blocks

*Brian Ilfeld*

Axillary Blocks

*Ralf Gebhard*

Mid-Humeral

*Louis-Jean Dupre*

Elbow and Wrist Blocks

*Laurent Delaunay*

**Lower Extremity**

Femoral Blocks

*Micheal Mulroy*

Iliofacila Blocks

*Didier Sciard*

Posterior Sciatic Blocks

*Brian Williams*

Popliteal Sciatic Blocks

*Francois Singelyn*

Lateral and Sub-gluteal

*Jenny Greger*

Blocks

**Anatomy Workshops**

Brachial Plexus

*Charles Pham Tang*

*and Carlo Franco*

Lumbar Plexus

*Denis Jochum*

Sacral Plexus

*Laura Clark*

*and Laurent Delaunay*

**6:45-8:00**

**Reception**

*Andre Boezaart, MD*, Associate Professor, The University of Iowa, Iowa City, IA

*Alain Borgeat, MD*, Clinic of Zurich/Balgrist, Zurich, Switzerland

*Jacques E. Chelly, MD, PhD, MBA*, Professor, Vice Chair of Research and Director of Orthopedic Anesthesia and Acute Orthopedic Pain Services, The University of Pittsburgh School of Medicine, Pittsburgh, PA

*Laura Clark, MD*, Assistant Professor, University of Louisville School of Medicine, Louisville, KY

*Laurent Delaunay, MD*, Clinique Generale, Annecy, France

*Louis-Jean Dupre, MD*, Clinique Generale du Docteur Cleret, Chambéry, France

*F. Kayser Enneking, MD*, Associate Professor, Medical Director, Florida Surgical Center; University of Florida College of Medicine, Gainesville, FL

*Carlos Franco, MD*, Cook County Hospital, Department of Anesthesiology, Chicago, IL

*Ralf Gebhard, MD*, Assistant Professor, The University of Texas Medical School at Houston, Houston, TX

*Jennifer Greger, MD*, Assistant Professor, The University of Texas Medical School at Houston, Houston, TX

*Admir Hadzic, MD, PhD*, Associate Professor of Clinical Anesthesiology College of Physicians and Surgeons Columbia University, Co-director of Regional Anesthesia, St. Luke's-Roosevelt Hospital, New York, NY

*Terese Horlocker, MD*, Professor of Clinical anesthesia, Mayo Clinic, Rochester, MN

*Brian Ilfeld, MD*, Assistant Professor in Regional Anesthesia, The University of Florida Gainesville, Gainesville, FL

*Denis Jochum, MD*, Groupe Hospitalier Privé du Centre Alsace, Clinique du Diaconat, Cedex, France

*Steven M. Klein, MD*, Assistant Professor, Duke University Medical Center, Durham, NC

*Maria Matuszczak, MD*, Visiting Associate Professor, University of Texas Medical School at Houston, Houston, TX

*Michael Mulroy, MD*, Clinical Professor, University of Washington, Virginia Mason Medical Center, Seattle, WA

*Charles Pham Dang, MD*, Assistant Professor, Nantes, France

*Didier Sciard, MD*, Associate Visiting Professor of Anesthesiology, The University of Texas Medical School at Houston, Houston, TX

*Francois J. E. J. Singelyn, MD, PhD*, Professor, St. Luc Hospital, Department of Anesthesiology, Brussels, Belgium

*Eugene Viscusi, MD*, Director, Acute Pain Management Service, Director, Post Anesthesia Care Unit, Jefferson Medical College, Philadelphia, PA

*David Warters, MD*, Associate Professor and Vice Chair of Clinical Affairs, Director of OR, University of Texas Medical School at Houston, Houston, TX

*Brian Williams, MD*, MBA, Assist. Professor of Anesthesiology, University of Pittsburgh School of Medicine, Pittsburgh, PA

**FOURTH REGIONAL ANESTHESIA INTERNATIONAL SYMPOSIUM:  
BEST EQUIPMENT FOR PERIPHERAL NERVE BLOCKS  
October 10-11, 2002**

(Please type or print legibly)

NAME: \_\_\_\_\_  
(Last) (First) (MI) (Degree)

MAILING ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

TELEPHONE # (Work): \_\_\_\_\_ (Home): \_\_\_\_\_

FAX #: \_\_\_\_\_ E-MAIL ADDRESS: \_\_\_\_\_

SPECIALTY: \_\_\_\_\_ SOCIAL SECURITY #: \_\_\_\_\_

**(Required)**

Registration Fees\*:  MDs: \$375.00  Residents: \$175.00  
 UT-Houston, UPMC, UF Affiliated: \$32.00  All Others: \$3000.00  Industry: \$5000.00

AMOUNT PAID \$ \_\_\_\_\_ **NO REFUNDS AFTER SEPTEMBER 21, 2002**

METHOD OF PAYMENT:  Cash  Check  Credit Card  MC  V  AX  DC

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Make checks payable to: The University of Texas Medical School at Houston

Return Registration Form and payment to:

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The University of Texas Medical School

6431 Fannin, JLL 450

Houston, Texas 77030

\* After August 30 Registration Fees plus \$100.00

**WITH CREDIT CARD PAYMENT, YOU MAY FAX COMPLETED REGISTRATION FORM TO  
713-500-0606**

## ACCOMODATIONS

Guest rooms have been reserved at the Renaissance WorldGate Hotel. Room rates are \$99.00 for a single or a double occupancy (plus 18% occupancy tax). To ensure a room at these rates, please make your reservations by **September 26, 2002** and indicate that you are a registrant for the "**Fourth Regional Anesthesia International Symposium**".

Requests for refunds must be submitted in writing and postmarked on or before **September 2, 2002** an administrative fee will be deducted from all refunds. **NO REFUNDS WILL BE MADE AFTER September 2, 2002.**

## PROGRAM DIRECTORS

Jacques E. Chelly, MD, PhD, MBA  
University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania  
F. Kayser Enneking, MD, University of Florida College of Medicine, Gainesville, Florida  
Jennifer Greger, MD, The University of Texas Medical School at Houston, Houston, Texas

## PLANNING COMMITTEE MEMBERS

Admir Hadzic, MD, PhD, St. Luke's-Roosevelt Hospital, New York, New York  
Ralf Gebhard, MD, The University of Texas Medical School at Houston, Houston, Texas  
Maria Matuszczak, MD, The University of Texas Medical School at Houston, Houston, Texas  
Didier Sciard, MD, The University of Texas Medical School at Houston, Texas  
Suzanne Taylor, MPH  
Brian Williams, MD, University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania  
Bonnie McCausland

## NEEDS ASSESSMENT

A recent survey of national anesthesiologists indicates the need for additional training in the use of peripheral nerve blocks of the upper and lower extremities. This conference has been planned to provide education to increase the ability of anesthesiologists to perform necessary peripheral continuous blocks in patients undergoing orthopedic surgery, specifically through 1) Lower and Upper extremity innervation; 2) Techniques of Lower and Upper Extremity Continuous Block; 3) Lower and Upper Extremity Continuous Block Indications; and 4) Pharmacology of local anesthetics.

## FOURTH REGIONAL ANESTHESIA INTERNATIONAL SYMPOSIUM: Best Equipment For Peripheral Nerve Blocks

Thursday, October 10, 2002  
12:00 PM – 5:45 PM

Friday, October 11, 2002  
7:00 AM – 6:45 PM



## LOCATION

Renaissance WorldGate Hotel  
3011 Maingate Lane, Kissimmee, Florida 34747, (407) 396-1400

*Conveniently located 8 miles from the Orange County Convention Center and 1 mile west of Walt Disney World Theme Parks.*

## TARGET AUDIENCE

Anesthesiologists, Residents, CRNAs and Recovery Nurses

## EDUCATIONAL OBJECTIVES

At the conclusion of this symposium, the participants should be able to:

- (1) Describe the technique to perform upper and lower extremity continuous peripheral nerve blocks
- (2) Recognize the appropriate indications for upper and lower continuous peripheral nerve blocks
- (3) Describe upper and lower extremity innervation
- (4) Recognize the indications for continuous peripheral nerve blocks

## REGISTRATION FEES \* See Registration Form \*

Advance registration is required. Any cancellation and request for refund must be submitted in writing and postmarked on or before September 2, 2002. A 25% administrative fee will be deducted from all refunds. **No refunds will be made after September 2, 2002.**

If circumstances necessitate the cancellation of this symposium, registration fees will be refunded in full. The University of Texas Medical School at Houston cannot be responsible for reimbursement of any airline, hotel, or rental car charges, including penalties.

## ACCREDITATION

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the direct sponsorship of The University of Texas Medical School at Houston. The University of Texas Medical School at Houston is accredited by the ACCME to provide continuing medical education for physicians.



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## CREDIT DESIGNATION

The University of Texas Medical School at Houston designates this educational activity for a maximum of 12.5 hours in category 1 credit towards the AMA Physician's Recognition Award. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

## SPECIAL ASSISTANCE

In compliance with the Americans with Disabilities Act, The University of Texas Medical School at Houston will make all reasonable efforts to accommodate persons with disabilities at this meeting. Please call 713-500-5249 if you need special assistance.

## POLICY OF DISCLOSURE

It is the policy of The University of Texas Medical School at Houston that the sponsors and faculty disclose real or apparent conflicts of interest relating to the topics of this educational activity. Detailed disclosure will be made in the symposium syllabus materials.

## FOR FURTHER INFORMATION, CONTACT:

Bonnie McCausland, CME Conference Coordinator  
Office of Continuing Medical Education  
The University of Texas Medical School at Houston  
6431 Fannin JLL 450, Houston, TX 77030-1503  
PHONE (713) 500-5126 FAX (713) 500-0606  
E-MAIL: Bonnie McCausland@uth.tmc.edu