



**ORTHOPEDIC
ANESTHESIA
PAIN &
REHABILITATION
SOCIETY**

*In Collaboration with
The University of Pittsburgh School
of Medicine Center for Continuing
Education in the Health Sciences*

**Presents:
8th Annual pre-ASA
Meeting
Friday October 14, 2011
Chicago Marriott
Downtown Magnificent
Mile**



**SOCIETY
FOR THE
ADVANCEMENT
OF GERIATRIC
ANESTHESIA**

**INTENT AND
OVERVIEW**

It is established that the outcome of patients undergoing major orthopedic surgery depends upon anesthesia and postoperative pain techniques. With the support of Orthopedic Anesthesia, Pain and Rehabilitation Society and The Society for the Advancement of Geriatric Anesthesia; this conference has been planned to provide education to increase the ability of anesthesiologists and other interested health care professionals to perform and/or understand anesthesia and acute postoperative techniques in order to optimize immediate recovery of patients undergoing orthopedic procedures. The 8th Annual pre-ASA Meeting is intended to focus on the elderly orthopedic patient and report on the OAPRS task force on anti-coagulation and regional anesthesia.

**WHO SHOULD
ATTEND**

This course is designated for anesthesiologists, orthopedic surgeons, pain and rehabilitation physicians, residents, CRNA's.

COURSE DIRECTOR

Jacques E. Chelly, MD, PhD,
MBA President, OAPRS
Director of the Division of Acute
Interventional Perioperative
Pain and Regional Anesthesia
Department of Anesthesiology
University of Pittsburgh Medical
Center

OBJECTIVES

Following completion of this program, participants should be able to:

- ◆ Understand the CNS effects of volatile anesthetics and delirium in the elderly.
- ◆ Review the Cardiac management of elderly orthopedic patients: Stents, glucose and Beta-blockers. Guidelines, Statements, Advisories: are they applicable to elderly orthopedic patients.
- ◆ Review regional vs. general anesthesia and new evidence from the Medicare hip fracture database.
- ◆ Understand the role of regional anesthesia in pediatric orthopedics.
- ◆ Anesthesia and postoperative analgesia for minimally invasive spine surgery.
- ◆ Understand Anesthesia and postoperative analgesia for lower extremity trauma surgery.
- ◆ Review the indications of peripheral morphine inhibitors in orthopedics.
- ◆ Review indications of IV acetaminophen in joint replacement. Indication of opioids in orthopedics.
- ◆ Discuss OAPRS proposed guidelines for peripheral nerve blocks and thromboprophylaxis.

**CONTINUING
EDUCATION
CREDIT**

Accreditation Statement

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 joint sponsorship of the University of Pittsburgh School of Medicine, Orthopedic Anesthesia Pain & Rehabilitation Society and Society For The Advancement of Geriatric Anesthesia. The University of Pittsburgh School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The University of Pittsburgh designates this live activity for a maximum of 7 AMA PRA Category 1 Credit(s)TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded 0.7 continuing education units (CEU's) which are equal to 7 contact hours.



Course Schedule October 14, 2011

Course Director: Jacques E. Chelly, MD, PhD, MBA

7:00-8:00 a.m.	Registration & Coffee with the Exhibitors
8:00-8:20 a.m.	CNS effects of volatile anesthetics and delirium in the elderly. Dr. Sheila Barnett
8:20-8:40 a.m.	Cardiac management of elderly orthopedic patients: Stents, glucose and Beta-blockers. Guidelines, Statements, Advisories: are they applicable to elderly orthopedic patients. Dr. Shamsuddin Akhtar
8:40-9:00 a.m.	Regional vs. General anesthesia: New evidence from the Medicare hip fracture database Dr. Mark Neuman
9:00-9:20 a.m.	Fluid management in the elderly. Dr. Robert Raw
9:20-10:00 a.m.	The role of regional anesthesia in pediatric orthopedics. Dr. Giorgio Ivani & Dr. Karen Boretsky (Round table discussion)
10:00-10:20 a.m.	Coffee Break with the Exhibitors
10:20-10:40 a.m.	Anesthesia and postoperative analgesia for minimally invasive spine surgery. Dr. Asokumar Buvanendran
10:40-11:30 a.m.	Anesthesia and postoperative analgesia for lower extremity trauma surgery. Dr. Laura Clark
11:30-11:50 a.m.	Indications of peripheral morphine inhibitors in orthopedics. Dr. Jonathan Moss
11:50 - 12:10 p.m.	Indications of IV acetaminophen in joint replacement. Dr. Mike Royal
12:10 - 12:30 p.m.	Indication of opioids in orthopedics. Dr. Eugene Viscusi
12:30 - 1:30 p.m.	Lunch
1:30 - 2:30 p.m.	OAPRS proposed guidelines for peripheral nerve blocks and thromboprophylaxis. Dr. Jacques E. Chelly, Dr. Laura Clark, Dr. Robert Raw (Round table discussion)
2:30 - 2:45 p.m.	Coffee Break with the Exhibitors
2:45 - 5:00 p.m.	Peripheral and Ultrasound workshop Dr. Laura Clark, Dr. Richa Wardhan, Dr. Robert Raw, Dr. Su Ganapathy
5:00 p.m.	Adjournment

Faculty

Shamsuddin Akhtar, MD

Associate Professor of Anesthesiology and Director, Medical Student Education The Department of Anesthesiology
Yale School of Medicine New Haven, CT

Sheila Barnett, MD

Associate Professor Anesthesiology Harvard Medical School Beth Israel Deaconess Medical Center Boston, MA

Karen Boretsky, MD

Assistant Professor of Anesthesiology
University of Pittsburgh Medical Center
Department of Anesthesiology

Asokumar Buvanendran, MD

Director, Orthopedic Anesthesia, Rush University Medical Center Associate Professor, Department of Anesthesiology;
Rush Medical College Chicago, IL

Jacques E. Chelly, MD, PhD, MBA

President, OAPRS

Director of the Division of Acute Interventional Perioperative Pain and Regional Anesthesia Department of Anesthesiology
University of Pittsburgh Medical Center Pittsburgh, PA

Laura Clark, MD

Associate Professor Director of Acute Pain and Regional Anesthesia University of Louisville, KY

Sugantha Ganapathy, MD, BSc, MBBS, DA, FRCA, FFARCSI

Professor of Anesthesiology, Director Regional Anesthesia Department of Anesthesiology Perioperative Medicine;
University of Western Ontario, Ontario, Canada

Giorgio Ivani, MD

Chairman of Pediatric Anesthesiology & Intensive Care
Regina Margherita Children's Hospital, Turin, Italy

Jonathan Moss MD, PhD

Professor of Anesthesia and Critical Care, Professor of the College
University of Chicago

Mark David Neuman, MD, MS

Assistant Professor of Anesthesiology and Critical Care University of Pennsylvania Philadelphia, PA

Robert M. Raw, MD

Director of The Regional Anesthesia Study Center of Iowa
Anesthesia Department
University of Iowa

Eugene Viscusi, MD

Director, Acute Pain Management, Department of Anesthesiology, Jefferson Medical College;
Thomas Jefferson University Philadelphia, PA

Richa Wardhan, MD, MBBS Assistant Professor of Anesthesiology

Yale School of Medicine New Haven, CT

REGISTRATION INFORMATION

Register on-line via our secure web site to receive immediate confirmation of attendance:

<https://cchehs.upmc.com/regSessionEvent.jsp?courseNumber=3245>

A late fee of \$100 will be added to all registrations received after October 1, 2011.

Registration fees include:

- Continuing education credit
- Registration and course materials
- Lunch, morning & afternoon breaks
- Ultrasound workshop

CANCELLATION

All cancellations must be in writing via US mail, e-mail or fax. Tuition for cancellations postmarked or date stamped before October 1, 2011 will be refunded minus a \$50 processing fee. **No refunds will be made after October 1, 2011.** Cancellation requests can be made to: **Angela Felix** Conference Manager 2011 OAPRS/SAGA preASA Meeting 532 S Aiken Ave, Suite 407 Pittsburgh, PA 15232 412-623-4135; 412-623-4188 (Fax) felixa@upmc.edu

October 1, 2011	
OAPRS or SAGA members	\$225
Non member Physicians	\$350
Resident/Military	\$50
CRNAs	\$200

SPECIAL NEEDS

Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs **at least two weeks of the program by calling** 412-623-4135

MEETING LOCATION

The conference will be held at the **Chicago Marriott Downtown Magnificent Mile** 540 North Michigan Avenue, (Driveway Entrance on 541 North Rush Street) Chicago, Illinois 60611 USA Phone 1-312-836-0100

Disclaimer Statement

The information presented at this CME program represents the views and opinions of the individual presenters, and does not constitute the opinion or endorsement of, or promotion by, the UPMC Center for Continuing Education in the Health Sciences, UPMC / University of Pittsburgh Medical Center or Affiliates and University of Pittsburgh School of Medicine. Reasonable efforts have been taken intending for educational subject matter to be presented in a balanced, unbiased fashion and in compliance with regulatory requirements. However, each program attendee must always use his/her own personal and professional judgment when considering further application of this information, particularly as it may relate to patient diagnostic or treatment decisions including, without limitation, FDA-approved uses and any off-label uses.

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The OAPRS/SAGA reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, the OAPRS will fully refund registration fees.