

MGM GRAND DETROIT
WSU SCHOOL OF MEDICINE — SCOTT HALL



**ADVANCED REGIONAL ANESTHESIA 2008:
INVASIVE PAIN MANAGEMENT TECHNIQUES
AND REGIONAL ANESTHESIA
HANDS-ON WORKSHOP**

**May 16 — 18, 2008
Detroit, Michigan**

Sponsored by



In Collaboration with



Call for Resident Posters

THE SYMPOSIUM



MGM GRAND
DETROIT
Ignite Your Senses

ADVANCED REGIONAL ANESTHESIA 2008: INVASIVE PAIN MANAGEMENT TECHNIQUES AND REGIONAL ANESTHESIA HANDS-ON WORKSHOP

Target Audience

Anesthesiologists, Neurologists, Neurosurgeons, Emergency Medicine Physicians, Residents and Fellows.

Educational Objectives

The purpose of this program is to teach and review the anatomical basis, indications and techniques of regional anesthesia. Each participant will practice specific techniques on live models and cadavers.

- Identify and review indications, anatomy, techniques and complications of regional anesthesia in the head and neck, upper and lower extremities, trunk and abdomen.
- Identify and review indications, anatomy, techniques and complications involved in sympathetic nervous system blocks.
- Learn to perform advanced pain management techniques such as intrathecal pump implantation, spinal cord stimulation and facet joint rhizotomy for chronic pain management.
- Discuss and review recent advances in management of chronic malignant and non-malignant pain.

Sponsor

This program is sponsored by the Department of Anesthesiology at Wayne State University School of Medicine and the Department of Anesthesiology at the University of Michigan School of Medicine in collaboration with the Michigan Society of Anesthesiologists (MSA).

Location

Friday evening's meeting will be held at MGM Grand Detroit Hotel in Downtown Detroit, 1777 Third Street, Detroit, Michigan. The Saturday and Sunday programs will be held at the WSU School of Medicine's Scott Hall, 540 E. Canfield, Detroit, Michigan.

Housing facilities will be at the MGM Grand Detroit Hotel, under the Wayne State University School of Medicine group. Phone: (877) 888-2121.

Registration Fee

A \$400 registration fee is required for practicing physicians, \$200 for resident physicians (with a letter from the Program Director), and \$250 for other healthcare professionals. There is an additional \$50.00 fee for registrations received after April 4, 2008. The conference registration fee includes all lectures, course materials, conference meals, and processing of CME credits. The course fee does not include workshop fees which are additional. The Advanced Workshop fee is \$150.00 and the Introductory/Intermediate Workshop is \$100.00. All registrations will be confirmed in writing. Cancellations must be made in writing and received on or before May 1, 2008, for refund (less \$50 processing fee). No refunds after May 1, 2008.

Credit Statements

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

The Wayne State University School of Medicine designates this educational activity for a maximum of 15 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Call for Resident Posters: \$500.00 1st Place Award

Abstract Submission Deadline: April 14, 2008

You are invited to submit an abstract, share your work with your colleagues and practicing anesthesiologists, and receive recognition for your efforts. Each entry must be based on work completed during a residency or fellowship training program. Your abstract may be submitted during or within one year following completion of training. Presentation within the last 18 months does not preclude entry. All electronic (email) submissions must be sent using either Microsoft Word or PowerPoint by the deadline for review and selection. For more information visit: www.med.wayne.edu/cme/ or contact Zora Injic, B.Sc., M.S.A. at zinjic@med.wayne.edu.

FACULTY INVOLVED IN SYMPOSIUM

WSU FACULTY

Kenneth Casey, M.D.

Associate Professor of Neurosurgery
Chief of Neurosurgery
Detroit Receiving Hospital
Detroit Medical Center

Elie J. Chidiac, M.D.

Assistant Professor
Vice Chair for Education
Associate Residency Program
Director
Co-Director, Anesthesiology
Michigan Orthopaedic Specialty Hospital

John A. Dooley, Ph.D.

Clinical Assistant Professor
Department of Psychiatry and
Behavioral Neurosciences
Assistant Professor
Department of Anesthesiology

Samir F. Fuleihan, M.D.

Clinical Associate Professor &
Vice Chair
Chief of Anesthesiology
Specialist-in-Chief
Harper University Hospital
Detroit Medical Center

Mark Ireland, Ph.D.

Associate Professor
Department of Anatomy and
Cell Biology
Wayne State University

Todd E. Lininger, M.D.

Assistant Professor
Department of Anesthesiology
Medical Director, NOMC Pain
Management
North Oakland Medical Center
Waterford, Michigan

H. Michael Marsh, M.B., B.S.

Professor & Chair
Department of Anesthesiology
Wayne State University

Mohamed Othman, M.D.

Clinical Assistant Professor
Attending Physician
University Pain Clinic, PC
Detroit Medical Center

Samuel Perov, M.D. **

Clinical Associate Professor
Chief of Anesthesiology
Detroit Receiving Hospital
Detroit Medical Center

Liz Renaud, RN, MSN, OCN, NP

Pain Management Nurse Specialist
Department of Anesthesiology
Detroit Receiving Hospital
Detroit Medical Center

Jessie Wood, Ph.D., PT

Assistant Professor
Department of Anatomy & Cell Biology
Wayne State University

**Program Chair

GUEST FACULTY

Deena Andrews, CPC

Coding Department Manager
Anesthesia Business Consultants, LLC
Jackson, Michigan

John F. Butterworth, IV, M.D.

R. K. Stoelting Professor of Anesthesia
Professor and Chairman
Department of Anesthesia
Indianapolis School of Medicine
Indianapolis, Indiana

Srinivas Chiravuri, M.B.B.S.

Director of Implant Program
Pain Management Anesthesiology
Department of Anesthesiology
University of Michigan
Ann Arbor, Michigan

Oscar deLeon-Casasola, M.D.

Professor of Anesthesiology
Chief of Critical Care Medicine
Roswell Park Cancer Institute
Buffalo, New York

Sugantha Ganapthy, MD, FRCA, FRCPC

Professor
Director Regional Anesthesia
Department of Anesthesia and Perioperative
Medicine University Hospital
London Health Sciences Center/
St. Joseph's Health Care
University of Western Ontario
London, Ontario Canada

Naeem Haider, M.D.

Assistant Professor
Director of Regional Anesthesia
Interventional Pain Medicine
University of Michigan
Ann Arbor, Michigan

Pramod Kerkar, MD, FFRACSI

Director
Pain Clinic of Michigan
Rochester, Michigan

Jody Locke, CPC

V.P. Anesthesia and Pain Management
Anesthesia Business Consultants, LLC
Jackson, Michigan

Mitchell Marshall, M.D.

Associate Professor of Clinical
Anesthesiology
Hospital for Joint Diseases
Orthopaedic Institute
New York University School of
Medicine
New York, New York

Jovan Popovic, M.D., FRCPC

Assistant Professor & Attending
Anesthesiologist
Department of Anesthesiology
New York University School of
Medicine
New York, New York

Douglas Quint, M.D.

Professor of Neuroradiology and MR
Imaging
Radiology Department
Director of Resident Education
University of Michigan
Ann Arbor, Michigan

Andrew D. Rosenberg, M.D.

Chair, Department of Anesthesiology
Hospital for Joint Diseases
Orthopedic Institute
Associate Professor of Clinical
Anesthesiology
New York University School of
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New York, New York

Donald Siwek, MD

Anesthesiologist
Director of Regional Anesthesia Service
Royal Oak and Troy
William Beaumont Hospital
Royal Oak, Michigan

Santhanam Suresh, M.D.

Co-Director, Pain Treatment Services
Children's Memorial Hospital
Associate Professor of Anesthesiology
& Pediatrics
Feinberg School of Medicine
Northwestern University
Chicago, Illinois

Ronald Wasserman, M.D.

Director
U of M Center for Interventional
Pain Medicine
Chief, Pain Service
University of Michigan
Ann Arbor, Michigan

Friday, May 16, 2008 – MGM Grand Detroit

5:00 PM	Registration/Cocktail Hour
6:00 PM	Welcome and Program Overview Samuel Perov, MD, Program Chair H. Michael Marsh, MB, BS
Dinner	Keynote Speaker
6:05 PM	Issues of Clinical Importance in Pain Management of Cancer Patients Oscar deLeon-Casasola, MD
7:00 PM	Break
7:20 PM	Case Presentations - Moderator Samir Fuleihan, MD Each case presentation followed by pro & con session Pediatric Patient with Severe RSD with Right Upper Extremity Pain Samuel Perov, MD Chronic Pain Case Srinivas Chiravuri, MD Panel Discussion
8:20 PM	Pro and Con Session - Moderator Samir Fuleihan, MD Use of Intralipid Solution: Lifesaving or Not? Samuel Perov, MD Pro: John F. Butterworth, IV, MD Con: Santhanam Suresh, MD Panel Discussion Panelists: Santhanam Suresh, MD, Mohamed Othman, MD, Elie Chidiac, MD, Kenneth Casey, MD, John Dooley, PhD, Liz Renaud, RN, MSN, ONC, NP

Saturday, May 17, 2008 – WSU Scott Hall

7:00 AM	Registration/Breakfast
7:30 AM	Welcome Samuel Perov, MD, Program Chair
7:40 AM	Regional Anesthesia Acute Pain Recent Advances in Pharmacology of Anesthetics Current Concepts of Regional Anesthesia John F. Butterworth, IV, MD Andrew Rosenberg, MD
9:40 AM	Break

**Register for only one parallel track—Advanced lecture session/ workshop or Introductory/Intermediate lecture session/workshop*

ADVANCED LECTURE SESSION*

9:55 AM	Key Concepts in Acute Pain Medicine	Naeem Haider, MD
10:25 AM	Regional Block Techniques and Anatomy Anatomy Head & Neck Upper Extremity Lower Extremity	Jessie Wood, PhD Santhanam Suresh, MD Ronald Wasserman, MD Samuel Perov, MD
11:45 AM	Break	
12:00 PM	Autonomic Nervous System Indications and Techniques	Samir Fuleihan, MD
12:40 PM	Lunch	

2:00 PM — 5:30 PM **Anatomy Dissection Laboratory Hands—On Workshop**

Interactive Stations Presented by Wayne State University School of Medicine Department of Anatomy and Cell Biology
Attendees will have 3½ hours to rotate among stations to view and review topographical anatomy and experience techniques on the specimens with “over-the-shoulder” instruction from the faculty station coordinators. Each ½ hour rotation includes anatomy and cadaver along with live models at the upper torso simulator, continuous nerve catheter technique, ultrasound guided blocks, upper torso and lower torso sessions. See faculty station coordinator listing.

INTRODUCTORY/INTERMEDIATE SESSION*

10:00 AM — 12:30 PM **Anatomy Dissection Laboratory Hands—On Workshop**

Interactive Stations Presented by Wayne State University School of Medicine Department of Anatomy and Cell Biology
Attendees will have 2½ hours to rotate among stations to view and review topographical anatomy and experience techniques on the specimens with “over-the-shoulder” instruction from the faculty station coordinators. Each ½ hour rotation includes anatomy and cadaver along with live models at the upper torso simulator, ultrasound guided blocks, upper torso and lower torso sessions. See faculty station coordinator listing.

12:40 PM Lunch

1:40 PM Anatomy Jessie Wood, PhD

2:25 PM — 4:20 PM **Acute Pain and Regional Anesthesia Lectures**
Ultrasound for Reginal Anesthesia Sughantha Ganapthy, MD
Advanced Catheter Technique Elie Chidiac, MD
Somatic Paravertebral Nerve Blocks Naeem Haider, MD



Faculty Station Coordinators: Elie Chidiac, MD, Srinivas Chiravuri, MD, Pramod Kerkar, MD, Mitchell Marshall, MD, Jovan Popovic, MD, Andrew Rosenberg, MD, Donald Siwek, MD, and Santhanam Suresh, MD.

Sunday, May 18, 2008 – WSU Scott Hall

7:30 AM Registration/Breakfast

8:00 AM Welcome
Samuel Perov, MD, Program Chair
Walk-in anatomy and cadaver lab open during these sessions

8:10 AM Pre-Test with Audience Response

8:30 AM **Chronic Pain Lectures**
Radiology for Interventional Pain Management Douglas Quint, MD
Pharmacological Aspects of Pain Todd Lininger, MD

10:10 AM Post-Test

10:30 AM Break

10:45 AM — 1:00 PM **Anesthesiology Business**
Business Management 101 TBD
Pain Billing 101 Deena Andrews, CPC
Jody Locke, CPC



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Friday, May 16, 2008 – MGM Grand Detroit

Friday evening's meeting will be held at MGM Grand Detroit Hotel and Casino. MGM Grand Detroit offers a dynamic and vibrant hotel setting that includes 400 very chic and stylish luxury guest rooms, 65 spectacular luxury suites and a full service Executive level. Our rooftop Penthouses offer up to 1,900 square feet of lavish luxury, and all guest rooms are oversized to a minimum of 510 square feet. Nightlife and dining choices abound with the exclusive announcement of Wolfgang Puck and Michael Mina joining to create three signature restaurants, the highly anticipated Wolfgang Puck Grille and Michael Mina's Saltwater and Bourbon Steak. Five signature nightlife locations offer a variety of locations to meet and mingle after the long business day. Significant to MGM Grand Detroit is our ability to have all of these amenities under one roof. Immerse, our full service resort-style spa offers a full compliment of Salon and Spa services, with indoor pool, extensive cardio and weight facilities, private changing and locker rooms with steam sauna; all located on our second floor.

Directions to the MGM Grand Detroit:

From the North: Take I-75 South to the Grand River exit. Remain on the service drive and turn left on Third Street.

From the South: Take I-75 north to the Grand River exit. Turn right on Third Street.

From the East: Take I-94 West to M-10 South. Exit left at Bagley Ave. Turn left on Third Street.

From the West: Take I-96 East, to I-94 East to M-10 South. Exit left at Bagley Ave. Turn left on Third Street.

Saturday and Sunday, May 17 - 18, 2008 - Wayne State University School of Medicine Scott Hall

Saturday's program will be held at WSU Scott Hall. WSU Scott Hall is located about 2 miles north of the heart of downtown Detroit. The WSU medical school campus is situated just south of Interstate 94 (the Ford Freeway) and is roughly bounded by the Lodge Freeway (M10) on the west and Interstate 75 on the east. WSU Scott Hall of Basic Medical Sciences is located at 540 East Canfield, with the main entrance on the south side of the building.

Visitor parking is available. Registered attendees will receive maps of the locations with their confirmations.

Symposium Housing

A group rate of \$229.00 per night plus state and local taxes has been arranged at MGM Grand Detroit. Please make your reservations by April 15, 2008. Reservations may be made through MGM Grand Detroit. Reservations at 1-888-MGM-DETR, or through the hotel directly at (877) 888-2121. Please be sure to mention that you are with the Wayne State University School of Medicine Advanced Regional Anesthesia program.

COURSE REGISTRATION



ADVANCED REGIONAL ANESTHESIA 2008: INVASIVE PAIN MANAGEMENT TECHNIQUES AND REGIONAL ANESTHESIA HANDS-ON WORKSHOP MAY 16-18, 2008

*Note: Program attendance will be limited to 90 participants,
so early registration is recommended.*

Please complete and mail or fax to arrive by April 4, 2008.

First Name _____ Last Name _____

Degree _____ Specialty _____

Mailing Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____

E-mail _____ Last four digits of SS# _____

Fees:	Received by April 4, 2008	Received after April 4, 2008	
Practicing Physicians	\$400.00	\$450.00	_____
Residents	\$200.00	\$250.00	_____
(Requires letter from Program Director)			
Other Healthcare Professionals	\$250.00	\$300.00	_____
Advanced Workshop*	\$150.00	\$150.00	_____
Introductory/Intermediate Workshop*	\$100.00	\$100.00	_____
(*Only available with full course registration)			
Note: Workshops will be filled on a first-come, first-served basis)			
Total Submitted		\$ _____	

Please check all that apply

_____ Friday evening complimentary dinner program (CME credit)

_____ Please check here for Vegetarian Meals

_____ Please check here if you have a disability and may require accommodation to fully participate
You will be contacted by Wayne State University

Payment Method (Please check one)

_____ Check enclosed (payable to Wayne State University)

_____ Credit Card (Visa or MasterCard)

Card Number _____ Exp. Date _____

Refund Policy: Cancellations must be made in writing and received on or before May 1, 2008 for a refund (less a \$50.00 processing fee). No refunds after May 1, 2008.

Mail to: Wayne State University School of Medicine
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Fax: (313) 577-7554
Email: dcme@med.wayne.edu

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