

NEUROMODULATION

REVIEW COURSE

AND CADAVER WORKSHOP

7.25 AMA PRA Category 1 Credits™

11 AMA PRA Category 1 Credits™

FEBRUARY 22-24, 2019 | ORLANDO, FL

COURSE VENUE

REVIEW COURSE VENUE

DOUBLETREE BY HILTON
ORLANDO DOWNTOWN
60 South Ivanhoe Blvd,
Orlando, FL 32804
Phone: 407-425-4455

CADAVER WORKSHOP VENUE

UNIVERSITY OF CENTRAL FLORIDA
COLLEGE OF MEDICINE,
BIOSKILLS LAB,
6850 Lake Nona Blvd.
Orlando, FL 32827

SPECIALS

- Special room rates through January 29, 2019
- 60% off course fee for Resident/Fellows

**THIS COURSE IS OPEN TO
PHYSICIANS ONLY**



American Society of
Interventional Pain Physicians
The Voice of Interventional Pain Management



YOU'RE INVITED

Join us to improve skills or develop new skills with Neuromodulation. Learn treatments that involve stimulation or administration of medications directly to the body's nervous system for therapeutic purposes. The 1 day didactic course is February 22 at the Double Tree by Hilton Hotel Downtown Orlando and the 1.5 day Cadaver Workshop is February 23-24 at the University of Central Florida College of Medicine Bioskills Lab facility. This course meets the needs of interventionalists based on input and needs assessment.

EDUCATIONAL OBJECTIVES/TARGET AUDIENCE

This comprehensive review course and cadaver workshop for Neuromodulation are targeted to interventional pain physicians seeking CME credit hours and an introduction or review of proven interventional techniques, as well as skills improvement.

EDUCATIONAL OBJECTIVES

- Provide high-quality, competent, safe, accessible, and cost-efficient services to your patients
- Improve existing skills and/or develop new skills in the delivery of Neuromodulation
- Incorporate interventional techniques in treating your patients so that patients have better outcomes and reduced side effects

AMERICANS WITH DISABILITIES ACT AND SPECIAL SERVICES

Organizers fully comply with the legal requirements of the Americans with Disabilities Act and the rules and regulations thereof. If any participant in this educational activity is in need of accommodations, please contact the organizers at (270) 554-9412 at least 10 days prior to the conference.

ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providorship of The Institute for Medical Studies and the American Society of Interventional Pain Physicians (ASIPP®). The Institute for Medical Studies is accredited by the ACCME to provide continuing medical education for physicians.

CATEGORY I CREDIT

The Institute for Medical Studies designates the Neuromodulation Review Course live activity for a maximum of 7.25 *AMA PRA Category 1 Credits™* and the Neuromodulation Cadaver Workshop live activity for a maximum of 11 *AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

ASIPP® is now an ABA Registered CME Provider.

Duplication or distribution of materials or recording of lectures without express written permission from ASIPP® is prohibited. There is NO commercial support for this course.



ACCOMMODATIONS

DOUBLETREE BY HILTON HOTEL ORLANDO DOWNTOWN
60 South Ivanhoe Boulevard, Orlando, Florida, 32804, USA
P: 407-425-4455 | F: 407-425-7440

DoubleTree by Hilton hotel near Amway Center offers stylish guest rooms and comforting amenities. Enjoy the signature chocolate chip cookie, and know that this welcoming gift is only a taste of the warm, personal service you will experience at downtown Orlando hotel.

In order to ensure you receive the ASIPP room block rate of \$129 per night let the hotel know you are with the ASIPP Meeting. The room block deadline is January 29, 2019.



COURSE DIRECTORS



Laxmaiah Manchikanti, MD
Chairman of the Board and
Chief Executive Officer, ASIPP®



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Director Emeritus, ASIPP®



Ricardo Vallejo, MD
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Millennium Pain Center

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Conover, NC

Laxmaiah Manchikanti, MD
Paducah, KY

Amol Soin, MD
Dayton, OH

Ricardo Vallejo, MD
Bloomington, IL

Richard Weiner, MD
Temecula, CA

FRIDAY, FEBRUARY 22, 2019

NEUROMODULATION REVIEW COURSE

6:30 am – 7:55 am	REGISTRATION AND BREAKFAST
8:00 am – 9:30 am	Session Chair – Ramsin Benyamin, MD
8:00 am – 8:05 am	Introduction to Neuromodulation and Course – Ramsin Benyamin, MD
8:05 am – 8:30 am	Mechanism of Action for Neuromodulation – Ricardo Vallejo, MD
8:30 am – 8:45 am	Neurophysiologic Principles of the Spinal Cord and DRG Stimulation Timothy Deer, MD
8:45 am – 9:00 am	Clinical Application of New Advances of SCS – Harold Cordner, MD
9:00 am – 9:15 am	Peripheral Nerve Stimulation: New Advances and Clinical Application – Amol Soin, MD
9:15 am – 9:30 am	Intrathecal Infusion Systems: Current Evidence, Complications and Risk Mitigation Timothy Deer, MD
9:30 am – 10:15 am	BREAK WITH EXHIBITORS
10:15 am – 12:00 pm	Session Chair – Timothy Deer, MD
10:15 am – 10:30 am	Patient Selection for SCS and DRG – Timothy Deer, MD
10:30 am – 10:45 am	Patient Selection for Infusion Systems – Ramsin Benyamin, MD
10:45 am – 11:00 am	Patient Selection for Peripheral Nerve Stimulation – Richard Weiner, MD
11:00 am – 11:15 am	Principles of Programming and Advances of SCS – Ricardo Vallejo, MD
11:15 am – 11:30 am	Principles of Drug Selection, Dose and Programming of Infusion System: What is in your Pump? – Ramsin Benyamin, MD
11:30 am – 11:45 am	Evidence for Stimulation Systems – Ricardo Vallejo, MD
11:45 am – 12:00 pm	Evidence for Infusion Systems – Timothy Deer, MD
12:00 pm – 12:55 pm	SPONSORED LUNCH <i>"Understanding Legal Tools: Keys to Locking out Lawsuits, Tax Reduction and License Protection"</i> (non-cme lecture sponsored by Legally Mine, Inc.) Leland McKay, Legally Mine, Inc.
1:00 pm – 3:00 pm	Trialing and Implant Session Chair – Amol Soin, MD
1:00 pm – 1:15 pm	SCS: Trial, Technique and Complications – Ricardo Vallejo, MD
1:15 pm – 1:45 pm	SCS Implant: Technical, Surgical, and Management Considerations – Harold Cordner, MD
1:45 pm – 2:00 pm	Trial and Implantation of Wireless Systems – Richard Weiner, MD
2:00 pm – 2:15 pm	PNS: Trial and Implant – Richard Weiner, MD
2:15 pm – 2:30 pm	Trialing for Infusion Systems: Trial, Technique and Complications – Harold Cordner, MD
2:30 pm – 3:00 pm	Implant of Infusion Systems: Technical, Surgical and Management Considerations Timothy Deer, MD
3:00 pm – 3:30 pm	BREAK WITH EXHIBITORS
3:30 pm – 5:30 pm	Session Chair – Ricardo Vallejo, MD
3:30 pm – 3:45 pm	Neuromodulation in Cancer Pain – Ramsin Benyamin, MD
3:45 pm – 4:00 pm	Troubleshooting: SCS & PNS – Ricardo Vallejo, MD
4:00 pm – 4:15 pm	Troubleshooting: Infusion Systems – Amol Soin, MD
4:15 pm – 4:45 pm	Developing Centers of Excellence in Neuromodulation – Timothy Deer, MD
4:45 pm – 5:30 pm	Panel Discussion: Choices of SCS, PNS, Infusion Systems
5:30 pm – 7:00 pm	EXHIBITOR MEET & GREET

* Course times, topics, and faculty are subject to change

SATURDAY, FEBRUARY 23, 2019

CADAVER WORKSHOP FOR NEUROMODULATION

TBD	SHUTTLES LEAVE FOR LAB
7:00 am – 7:45 am	REGISTRATION AND BREAKFAST
8:00 am – 8:45 am	Overview of Cadaver Workshop - Laxmaiah Manchikanti, MD
9:00 am – 12:00 pm	HANDS-ON CADAVER WORKSHOP
12:00 pm – 1:00 pm	LUNCH
1:00 pm – 5:00 pm	HANDS-ON CADAVER WORKSHOP
	SHUTTLE TO HOTEL

SUNDAY, FEBRUARY 24, 2019

CADAVER WORKSHOP FOR NEUROMODULATION

TBD	SHUTTLES LEAVE FOR LAB
8:00 am – 8:45 am	REGISTRATION AND BREAKFAST
9:00 am – 12:00 pm	HANDS-ON CADAVER WORKSHOP
	SHUTTLE TO HOTEL

NEUROMODULATION CADAVER WORKSHOP

PROCEDURES

1. SCS: Thoracic Lead Placement
2. SCS: Cervical Lead Placement: Thoracic Entry
3. SCS: Cervical Lead Placement: Lumbar Entry
4. SCS: Lead Implantation
5. SCS: IPG Implantation
6. Implant Intrathecal Infusion System
7. SCS: Wireless Technology
8. PNS: Intercostal / Occipital
9. PNS Implantation
10. Free Forum

REGISTRATION

REGISTRANT INFORMATION

IMPORTANT. Please answer all the questions:

MEDICAL DEGREE:

- MD DO PhD
 List other: _____

PRIMARY SPECIALTY CERTIFICATION:

- Anesthesiology Psychiatry
 Neurosurgery
 Other: _____

PAIN MEDICINE SUBSPECIALTY CERTIFICATION:

- ABMS Pain Medicine (Anesthesiology, PMR, Neurology, Psychiatry, Emergency Medicine)
 American Board of Pain Medicine
 American Board of Interventional Pain Physicians
 Fellow of Interventional Pain Practice (FIPP)

FELLOWSHIP TRAINING:

- Pain Medicine
 Spine Surgery
 Sports Medicine
 Other: _____

SPECIALTY DESIGNATION:

- 09 - Interventional Pain Management
 72 - Pain Management
 Other: _____

WHAT IS YOUR PRACTICE LOCATION:

- ASC HOPD Office-setting

PERCENTAGE OF INTERVENTIONAL PAIN MANAGEMENT PRACTICE:

- 0% 1-25% 26-50% 51-75% > 75%

YEARS IN INTERVENTIONAL PAIN MANAGEMENT PRACTICE:

- 0 1-5 6-10 > 10

TOTAL NUMBER OF PROCEDURES PERFORMED DURING PAST YEAR:

PROCEDURE	TOTAL PERFORMED
Caudal Epidural Injections	_____
Please indicate the total number of procedures during the past year for each of the procedures below	
Lumbar Epidural Injections *	_____
Thoracic Epidural Injections *	_____
Cervical Epidural Injections *	_____
Trial - Leads Spinal Cord Stimulator *	_____
Trial - Leads Peripheral Nerve Stimulator *	_____
Implant - Spinal Cord Stimulator *	_____
Trial - Intrathecal Infusion System *	_____
Implant - Intrathecal Infusion System *	_____

CANCELLATION POLICY:

ASIPP* reserves the right to cancel this course upon reasonable notice and will assume no financial obligation to registrants for cancellation for reasons beyond its control. Registration fees will be refunded, however, costs incurred by the registrants, such as airline or hotel fees or penalties, are the responsibility of the registrants. ASIPP requires a 30-day notice of cancellation. Cancellations must be submitted in writing by January 23, 2019. Cancellations after January 23, 2019 but prior to February 8, 2019 will forfeit 50% of their registration fee. No refunds can be made after February 8, 2019.

PLEASE PRINT EXACTLY AS YOU WISH YOUR NAME TO APPEAR:

NAME (FIRST) _____ (MIDDLE INITIAL) _____ (LAST) _____

ORGANIZATION _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE _____ FAX _____

E-MAIL _____

NEUROMODULATION REVIEW COURSE AND CADAVER WORKSHOP

All registrations must be approved

NEUROMODULATION CADAVER WORKSHOP AND REVIEW COURSE

- \$3,500 Member
 \$3,800 Non-Member
 \$1,750 Fellow/Resident

Note: For those without a specialty or fellowship in pain management or sports medicine, you must demonstrate prior training with interventional techniques and/or neuromodulation to qualify for this course.

THIS COURSE IS LIMITED TO 16 PHYSICIANS

* If registering as a Resident or Fellow, please list below the name of fellowship program, university or hospital and fax or e-mail a letter from the program director verifying your status. Your application for registration cannot be processed and you will not receive the discount until ASIPP receives this letter. Fax the letter to 270-554-5394 or e-mail to crogers@asipp.org

PAYMENT METHOD (Please check one):

- MASTERCARD VISA AMERICAN EXPRESS DISCOVER

CREDIT CARD NUMBER _____ SECURITY CODE (Back of Card) _____ EXP. DATE _____

NAME ON CARD _____

AUTHORIZED SIGNATURE (required on all credit card orders)
 (Your application will not be processed if payment does not accompany registration form)

RETURN COMPLETED FORM TO:

ASIPP*, 81 Lakeview Drive, Paducah, KY 42001
 Fax to 270-554-5394

REGISTER ONLINE AT

<http://www.asipp.org/ASIPP-National-Meetings.html>



American Society of
Interventional Pain Physicians
81 Lakeview Drive, Paducah, KY 42001



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