INTERVENTIONAL TECHNIQUES IN IPM

BASIC | INTERMEDIATE | ADVANCED

COMPREHENSIVE VIRTUAL REVIEW COURSE

20 AMA PRA Category 1 Credits™ September 10–11, 2022

AND CADAVER WORKSHOP

12 AMA PRA Category 1 Credits™ September 24–25, 2022

CADAVER WORKSHOP VENUE

MEDICAL EDUCATION & RESEARCH INSTITUTE 44 South Cleveland, Memphis, TN 901.722.8001 | 800.360.6374

HOTEL

Hilton Memphis 939 Ridge Lake Blvd, Memphis, TN 901.684.6664 | hilton.com

THIS COURSE IS OPEN TO PHYSICIANS ONLY

ALL COURSES ARE CENTRAL TIME

American Society of Interventional Pain Physicians THE VOICE OF INTERVENTIONAL PAIN MANAGEMENT





YOU'RE INVITED

On behalf of the Board of the American Society of Interventional Pain Physicians (ASIPP®), it is our privilege and pleasure to invite you to attend this Comprehensive Review Course and Hands-On Cadaver Workshop in Interventional Techniques. The 2 day virtual course is September 10–11 and the 1.5 day Cadaver Workshop is September 24–25 at the Medical Education Research Institute facility. This course meets the needs of interventionalists based on input and needs assessment.

STATEMENT OF NEED

This comprehensive review course is planned as a CME activity to prepare for competency certification or an in-depth review in areas of **Interventional Techniques in IPM.** This online webinar course is based on the American Board of Interventional Pain Physicians' specifications for competency certification examinations.

This course will provide in-depth evaluation of the knowledge of the participants with extensive review of subject(s).

As part of these comprehensive, in-depth, intense review courses, **ASIPP®** will provide participants with online material of the lectures.

EDUCATIONAL OBJECTIVES/TARGET AUDIENCE

The review course is intended to present interventional pain management specialists, nurses, and other healthcare providers an in-depth review of multiple areas of **Interventional Techniques in IPM**.

EDUCATIONAL OBJECTIVES

- · Identify anatomy and physiology as it relates to chronic pain
- Consider the role of evidence-based medicine in IPM
- Discuss ethics in the practice of IPM, experimentation, and research
- · Identify and discuss various aspects of psychological and psyciatric treatment in IPM
- · Review and discuss frequently used IPM procedures
- · Distinguish and identify the importance of multiple imaging techniques in IPM
- Compare and consider IPM treatments needed

OUTCOME

The **Interventional Techniques in IPM** course will educate you on how to operate an interventional pain care center more effectively, so that patients will receive the best care available.

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 providership 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 this live activity for a maximum of 20 *AMA PRA Category 1 Credits*[™] for **Interventional Techniques in IPM**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physicians of Osteopathic Medicine: The American Osteopathic Association (AOA) accepts AMA PRA Category 1 Credits ™ as AOA Category 2-B credit.

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 webinar.

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.

COURSE DIRECTORS



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

Mahendra Sanapati, MD





Sheri Albers, DO President, ASIPP®







Amol Soin, MD Immediate Past-President, ASIPP®

INVITED FACULTY

Sheri Albers, DO Sacramento, CA

Andres Betts, MD

San Clemente, CA

Miles Day, MD

Lubbock, TX

Douglas Beall, MDDavid Schultz, MDEdmond, OKMinneapolis, MN

Peter Staats, MD Shrewsbury, NJ

Amol Soin, MD

Dayton, OH

Hans Hansen, MD

Conover, NC

Sukdeb Datta, MD New York, NY

> Scott Stayner, MD Minneapolis, MN

Allen Dennis, MD Georgetown, TX Art Watanabe, MD Bellingham, WA

ACCOMMODATIONS

HILTON MEMPHIS 939 Ridge Lake Blvd. Memphis, TN 38120 TEL: 901.684.6664 FAX: 901.762.7496



In order to make your hotel reservation is with the ASIPP room block rate let the hotel know you are with the ASIPP Meeting.

SATURDAY, SEPTEMBER 10, 2022

COMPREHENSIVE REVIEW COURSE FOR INTERVENTIONAL TECHNIQUES *ALL TIMES LISTED ARE CENTRAL TIME*

7:55 am - 12:15 pm	Session Chair - Sheri Albers, DO
7:55 am - 8:00 am	Introduction to Technical Aspects of the Webinar
8:00 am - 8:30 am	Introduction to ASIPP & Webinar - Sheri Albers, DO
8:30 am – 9:15 am	ABIPP: Board & Competency Certifications - Laxmaiah Manchikanti, MD
9:15 am – 10:00 am	Clinical Safety Applications of Fluoroscopy in Interventional Pain Management - Art Watanabe, MD
10:00 am - 10:15 am	BREAK
10:15 am – 11:30 am	Imaging for Interventionalists - Sheri Albers, DO
11:30 am - 12:15 pm	Interventional Techniques & Antithrombotic Therapy - Mahendra Sanapati, MD
12:15 pm - 12:45 pm	LUNCH
12:45 pm - 3:00 pm	Session Chair - Hans Hansen, MD
12:45 pm – 1:30 pm	An Algorithmic Approach to Documentation of Epidural & Facet Joint Interventions Laxmaiah Manchikanti, MD
1:30 pm – 2:15 pm	Sacroiliac Joint Interventions: Sacroiliac Joint Injections, Nerve Blocks & Radiofrequency Neurotomy - Anatomy, Technique, & Complications - Hans Hansen, MD
2:15 pm – 3:00 pm	Lumbar Facet Joint Interventions Intraarticular, Medial Branch Blocks, & Radiofrequency Thermoneurolysis: Anatomy, Technique, & Complications - Sukdeb Datta, MD
3:00 pm - 3:15 pm	BREAK
3:15 pm – 5:45 pm	Session Chair - Mahendra Sanapati, MD
3:15 pm – 4:15 pm	Lumbar Epidural Injections: Caudal, Interlaminar, Transforaminal & Adhesiolysis - Anatomy, Technical Aspects & Complications - Laxmaiah Manchikanti, MD
4:15 pm – 5:00 pm	Cervical Facet Joint Interventions: Intraarticular, Medial Branch Blocks & Radiofrequency Thermoneurolysis: Anatomy, Technique & Complications - Christopher Gharibo, MD
5:00 pm – 5:45 pm	Thoracic Facet Joint Interventions: Intraarticular, Medial Branch Blocks, & Radiofrequency Thermoneurolysis: Anatomy, Technique, & Complications - Mahendra Sanapati, MD
5:45 pm – 7:00 pm	Panel Discussion Questions & Answers Moderators: Laxmaiah Manchikanti, MD & Sheri Albers, DO Panel: All Faculty

SUNDAY, SEPTEMBER 11, 2022

COMPREHENSIVE REVIEW COURSE FOR INTERVENTIONAL TECHNIQUES *ALL TIMES LISTED ARE CENTRAL TIME*

8:00 am - 10:00 am	Session Chair - Sheri Albers, DO
8:00 am - 8:05 am	Introduction to Technical Aspects of the Webinar
8:05 am - 8:45 am	Trigeminal & Stellate Ganglion Blocks: Anatomy, Technique & Complications - Miles Day, MD
8:45 am - 9:20 am	Cervical & Thoracic Epidural Injections: Anatomy, Technique & Complications - Amol Soin, MD
9:20 am - 10:00 am	Celiac Plexus, Lumbar Sympathetic, & Hypogastric Plexus Blocks: Anatomy, Technique & Complications Miles Day, MD
10:00 am - 10:15 am	BREAK
10:15 am - 12:00 pm	Session Chair - Sheri Albers, DO
10:15 am - 11:00 am	mild Procedure: Anatomy, Technique & Complications - Peter Staats, MD
11:00 am – 12:00 pm	Vertebral Augmentation - Vertebroplasty & Kyphoplasty: Anatomy, Technique & Complications Andres Betts, MD
12:00 pm - 12:30 pm	LUNCH
12:30 pm - 2:45 pm	Session Chair - Mahendra Sanapati, MD
12:30 pm – 1:15 pm	Spinal Cord Stimulator Trial & Implantation: Anatomy, Technique & Complications David Schultz, MD
1:15 pm – 2:00 pm	Knee & Hip Nerve Blocks & Radiofrequency Neurotomy: Anatomy, Technique & Complications Tyler Phillips, MD
2:00 pm – 2:45 pm	Peripheral Nerve Stimulation: Trial & Implant - Indications, Anatomy & Technical Considerations Allen Dennis, MD
2:45 pm - 3:00 pm	BREAK
3:00 pm - 6:00 pm	Session Chair - Allen Dennis, MD
3:00 pm – 4:00 pm	Intrathecal Infusion Systems: Trial & Implantation - Indications, Anatomy & Technical Considerations David Schultz, MD
4:00 pm - 4:45 pm	Discography: Indications, Anatomy & Technical Considerations - Allen Dennis, MD
4:45 pm – 5:25 pm	Minimally Invasive Posterior Fusion for Degenerative Spine - Douglas Beall, MD
5:25 pm – 6:10 pm	Interlaminar Prosthesis - Douglas Beal, MD
6:15 pm – 7:00 pm	Panel Discussion Questions & Answers Moderators: Laxmaiah Manchikanti, MD & Sheri Albers, DO Panel: All Faculty

INTERVENTIONAL TECHNIQUES IN IPM

CADAVER WORKSHOP

SATURDAY, SEPTEMBER 24 *ALL TIMES ARE CENTRAL TIME*

6:45am	Shuttle to Cadaver Workshop Facility
7:00am – 8:00am	Check-in and Breakfast
8:00am – 9:00am	Overview of Cadaver Workshop Laxmaiah Manchikanti, MD
9:00am – 12:00pm	HANDS-ON CADAVER WORKSHOP
12:00pm – 1:00pm	Lunch
1:00pm – 5:00pm	HANDS-ON CADAVER WORKSHOP
5:00pm	Shuttle to Hotel

SUNDAY, SEPTEMBER 25 *All times are CST

6:45am	Shuttle to Cadaver Workshop Facility
7:00am – 8:00am	Check-in and Breakfast
8:00am – 9:00am	Discussion Laxmaiah Manchikanti, MD
9:00am – 12:00pm	HANDS-ON CADAVER WORKSHOP
12:00pm	Shuttle to Hotel & Airport

	COURSE LEV	VELS FOR INTERVENTIONAL T	ECHNIQUES
	BASIC	INTERMEDIATE	ADVANCED
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	Fluoroscopy and Needle Placement Caudal and Lumbar Interlaminar Epidural Injections Sacroiliac Joint Intraarticular Injections Lumbar Transforaminal Epidural Injections Lumbar Intraarticular Injections and Facet Joint Nerve Blocks Lumbar Facet Joint Nerve Blocks Lumbar Facet Radiofrequency Neurotomy Knee Nerve Blocks and Neurolysis Percutaneous Adhesiolysis Sacroiliac Joint Nerve Blocks and Neurolysis Free Form	 Lumbar Discography Lumbar Sympathetic Blocks Thoracic Facet Intraarticular Nerve Blocks and Radiofrequency Cervical Facet Joint Interventions: Facet Joint Injections, Medial Branch Blocks, and Radiofrequency Neurotomy Hypogastric Plexus Blocks Cervical Epidural Injection Celiac Plexus or Splanchnic Nerve Blocks Free Form 	 Intrathecal Implant Spinal Cord Stimulation: Thoracic Lead Placement Spinal Cord Stimulation: Cervical Lead Placement Posterior Spinal Fusion Placement of SCS Permanent Implant Head and Neck Blocks (Stellate and Trigeminal) Occipital and Suprascapular Nerve Stimulation Genicular Nerve Stimulation Implant mild Lumbar Kyphoplasty Thoracic Kyphoplasty Free Form

REGISTRATION

REGISTRANT INFORMATION

IMPORTANT. Please answer all the questions:

MEDICAL DEGREE:

O MD O DO O PhD • List other: _

PRIMARY SPECIALTY CERTIFICATION:

- Anesthesiology Physiatry
- Neurosurgery 0
- Other:

PAIN MEDICINE SUBSPECIALTY **CERTIFICATION:**

- O American Board of Anesthesiology
- American Board of Interventional Pain Physicians
- O Fellow of Interventional Pain Practice
- American Board of Pain Medicine
- 0 Competency in Regenerative Medicine
- O Competency in Interventional Pain Management
- Other:

FELLOWSHIP TRAINING:

- Pain Medicine
- O Spine Surgery
- O Sports Medicine
- O Other:

SPECIALTY DESIGNATION:

- O 09 Interventional Pain Management
- O 72 Pain Management
- O 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:**

Q 0 **Q** 1-5 **Q** 6-10 **Q** > 10

TOTAL NUMBER OF PROCEDURES PERFORMED DURING PAST YEAR:

Procedure	Total Performed
Caudal Epidural Injections	
Lumbar Interlaminar Epidural Injections	
Lumbar/Sacral Facet Joint Nerve Blocks	
Lumbar Facet Joint Interlaminar Injections	
Lumbar Facet Radiofrequency	
Lumbar/Sacral Transforaminal Epidural Injections	
Percutaneous Adhesiolysis	
Sacroiliac Joint Injections	
Lumbar Discography	
Automated Percutaneous Lumbar Discectomy	
Cervical Interlaminar Epidural Injections	
Cervical Facet Joint Nerve Blocks	
Cervical Facet Joint Intraarticular Injections	
Cervical Facet Radiofrequency	
Cervical Discography	
Thoracic Interlaminar Epidural Injections	
Facet Joint Nerve Blocks	
Thoracic Facet Intraarticular Injections	
Thoracic Facet Radiofrequency	
Thoracic Discography	
Stellate Ganglion Blocks	
Celiac Plexus Blocks	
Lumbar Sympathetic Blocks	
Hypogastric Plexus Blocks	
Trigeminal Nerve Blocks	
6	

PLEASE PRINT EXACTLY AS YOU WISH YOUR NAME TO APPEAR:

NAME (FIRST)	(MIDDLE INITIAL)	(LAST)
ADDRESS		
CITY	STATE	ZIP
PHONE		FAX

E-MAIL

INTERVENTIONAL TECHNIQUES REVIEW COURSE & CADAVER WORKSHOP All registrations must be approved

2 DAY REVIEW COURSE AND 1.5 DAY CADAVER WORKSHOP	 \$3,500 Member \$3,800 Non-Member \$100 Fellow/Resident[†] * 	 O Basic O Intermediate O Advanced
2 DAY REVIEW COURSE ONLY	 ○ \$600 Member ○ \$800 Non-Member ○ \$50 Fellow/Resident * 	
CADAVER WORKSHOP ONLY	 ○ \$3,000 Member ○ \$3,200 Non-Member 	 O Basic O Intermediate O Advanced
VIRTUAL MEETING RECORDING ADD-ON	O \$100 Special price for those who purch	hase the live review

⁺ Limited number of spaces for this discount.

* 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

NAME OF FELLOWSHIP PROGRAM

PAYMENT METHOD (Please check one): O MASTERCARD O VISA O AMERICAN EXPRESS O DISCOVER

CREDIT CARD NUMBER	SECURITY CODE (Back of Card)	E>	XP. DATE
NAME ON CARD			
BILLING ADDRESS (If different from above)	CITY S	TATE	ZI
AUTHORIZED SIGNATURE (required for a	ll credit card charges/orders)		_
(Your application will not be processed if	payment does not accompany rec	istration	form)

ASIPP®, 81 Lakeview Drive, Paducah, KY 42001 or Fax to 270.554.5394

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 for cadaver workshops. Cancellations for cadaver workshop after June 16, 2022 but prior to July 2, 2022 will forfeit 50% of their registration fee. No refunds can be made after July 2, 2022.

REGISTER ONLINE AT

https://form.jotform.com/220515113831948

