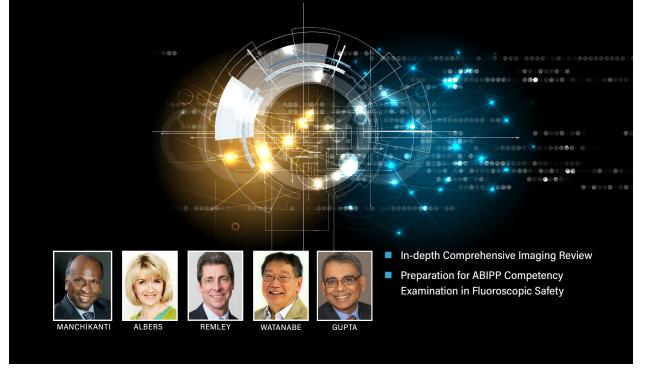




# COMPREHENSIVE REVIEW COURSE A VIRTUAL MEETING A

## 20 AMA PRA Category 1 Credits™ OCTOBER 3-4, 2020



COURSE DIRECTORS: LAXMAIAH MANCHIKANTI, MD; SHERI ALBERS, DO; KENT REMLEY, MD; ART WATANABE, MD; RAJIV GUPTA, PHD, MD



## **COMPREHENSIVE IMAGING REVIEW COURSE**

# **SATURDAY, OCTOBER 3, 2020** All times are central daylight time

7:55 am - 12:15 pm Se	ession Chair - Amol Soin, MD			
7:55 am – 8:00 am	Introduction to Technical Aspects of the Webinar			
8:00 am – 8:30 am	Introduction to ASIPP and Webinar - Amol Soin, MD			
8:30 am – 9:15 am	ABIPP: Board and Competency Certifications - Laxmaiah Manchikanti, MD			
9:15 am – 10:15 am	A Whirlwind Tour of Imaging Modalities in IPM: X-ray, Fluoroscopy, CT, and MRI - Rajiv Gupta, PhD, MD			
10:15 am - 10:30 am	BREAK			
10:30 am – 11:15 am	Clinical Safety Applications of Fluoroscopy in Interventional Pain Management - Kent Remley, MD			
11:15 am - 12:30 pm	Fundamentals of CT Physics and Dual Energy CT - Rajiv Gupta, PhD, MD			
12:30 pm - 1:00 pm	LUNCH BREAK			
1:00 pm - 5:00 pm Session Chair - Sheri Albers, DO				
1:00 pm – 1:30 pm	Radiation Protection 101 - Rajiv Gupta, PhD, MD			
1:30 pm – 2:00 pm	Clinical and Technical Considerations of Plain X-rays and Myelography of Lumbar Spine <b>Art Watanabe, MD</b>			
2:00 pm – 2:30 pm	Clinical and Technical Considerations and Classifications of CT and MRI - Sheri Albers, DO			
2:30 pm – 3:00 pm	Diagnosis of Disc Degeneration - Sheri Albers, DO			
3:00 pm - 3:15 pm	BREAK			
3:15 pm – 3:45 pm	Diagnosis and Nomenclature of Disc Bulging, Protrusion, Herniation, and Extrusion Sheri Albers, DO			
3:45 pm – 4:15 pm	Diagnosis of Miscellaneous Lumber Conditions - Sheri Albers, DO			
4:15 pm – 4:45 pm	Fluoroscopy and Needle Placement - Kent Remley, MD			
4:45 pm – 5:15 pm	Diagnosis of Spinal Stenosis -Kent Remley, MD			
5:15 pm – 5:45 pm	Future Directions in X-Ray Imaging - Rajiv Gupta, PhD, MD			
5:45 pm – 6:30 pm	Review of Images - Sheri Albers, DO; Rajiv Gupta, PhD, MD; Kent Remley, MD; Art Watanabe, MD			
6:30 pm - 7:00 pm	Question and Answers: Panel Discussion Moderator: Laxmaiah Manchikanti, MD, Amol Soin, MD, and Sheri Albers, DO Panel: All Faculty			

COURSE DIRECTORS: LAXMAIAH MANCHIKANTI, MD; SHERI ALBERS, DO; KENT REMLEY, MD; ART WATANABE, MD; RAJIV GUPTA, PHD, MD BROUGHT TO YOU BY THE **AMERICAN SOCIETY OF INTERVENTIONAL PAIN PHYSICIANS** 81 LAKEVIEW DR, PADUCAH, KY 42001 | PHONE: 270-554-9412 | FAX: 270-554-5394 | WEB: WWW.ASIPP.ORG | EMAIL: ASIPP@ASIPP.ORG



## **COMPREHENSIVE IMAGING REVIEW COURSE** SUNDAY, OCTOBER 4, 2020 All times are central daylight time

7:55 am - 12:00 pm	Session Chair - Kent Remley, MD
7:55 am – 8:00 am	Introduction to Technical Aspects of the Webinar
8:00 am - 8:10 am	Introduction to Imaging for Cervical and Thoracic Spine - Kent Remley, MD
8:10 am - 8:55 am	Clinical and Technical Considerations: Plain X-rays and Myelography of Cervical and Thoracic Spine Kent Remley, MD
8:55 am - 9:40 am	Clinical and Technical Considerations of CT and MRI in Cervical and Thoracic Spine Art Watanabe, MD
9:40 am - 9:55 am	BREAK
9:55 am - 10:40 am	Diagnosis of Cervical and Thoracic Spinal Disorders (Disc, Stenosis, Etc.) - Kent Remley, MD
10:40 am – 11:25 am	Fluoroscopy for Needle Placement in the Cervical and Thoracic Spine - Sheri Albers, DO
11:25 am – 12:10 pm	Imaging and Management of Thoracic Outlet Pain Syndromes - Rajiv Gupta, PhD, MD
12:10 pm - 12:45 pm	LUNCH BREAK
12:45 pm - 5:10 pm	Session Chair - Sheri Albers, DO
12:45 pm – 12:50 pm	Introduction to Afternoon Session
12:50 pm – 1:40 pm	Head, Neck, Chest, and Abdominal Imaging - Sheri Albers, DO
1:40 pm – 2:30 pm	Head and Neck Fluoroscopy and Needle Placement – Miles Day, MD
2:30 pm - 2:45 pm	BREAK
2:45 pm – 3:30 pm	Thoracic, Chest, and Abdomen Fluoroscopy and Needle Placement - Miles Day, MD
3:30 pm – 4:15 pm	Imaging for Upper and Lower Extremities - Sheri Albers, DO
4:15 pm – 5:00 pm Fluoroscopy and needle Placement for Upper and Lower Extremities - Sheri Albers	
5:00 pm – 6:00 pm	Review of Images - Sheri Albers, DO; Rajiv Gupta, PhD, MD; Kent Remley, MD; Miles Day, MD
6:00 pm - 7:00 pm	Question and Answers: Panel Discussion Moderator: Laxmaiah Manchikanti, MD, Amol Soin, MD, and Sheri Albers, DO Panel: All Faculty

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## **GENERAL INFORMATION**

#### 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 **Comprehensive Imaging Review Course**. 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 imaging for interventional pain techniques.

#### Educational Objectives for Comprehensive Imaging Review Course Webinar:

Understand evolution and basic principles of imaging specific to interventional pain techniques

Understand evolution and basic principles of imaging specific to interventional pain techniques

- Understand diagnosis of pain conditions
- Understand radiation regulations and safety
- Fluoroscopic interpretation

 Incorporate or enhance imaging in treating your patients for better outcomes and reduced side effects

Discuss coding and billing

Provide high-quality, competent, safe, accessible, and cost-efficient services to your patients.

- Discuss documentation for IPM
- Attain eligibility for ABIPP competency certification
- Discuss coding and billing
- · Examine compliance issues

#### OUTCOME

The **Comprehensive Imaging Review Course** 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**<sup>®</sup>). The Institute for Medical Studies is accredited by the ACCME to provide continuing medical education for physicians.

ASIPP® is now an ABA Registered CME Provider.

#### **CATEGORY I CREDIT**

The Institute for Medical Studies designates this live activity for a maximum of 20 *AMA PRA Category 1 Credits*<sup>™</sup> for **Comprehensive Imaging Review Course** Online Webinar. 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.

#### RN, NP, AND PA CREDIT

Nurse Practitioners: The American Academy of Nurse Practitioners(AANP) accepts AMA PRA Category 1 Credits™ from organizations accredited by the ACCME.

RNs/ APNs- most State Nursing Boards accept CE activities designated for AMA PRA Category 1 Credits<sup>™</sup> towards re-licensure requirements. Check with your board to determine whether they will accept this CME activity towards your re-licensure. This activity has designated up to 20 AMA PRA Category 1 Credits<sup>™</sup> for Practice Management from organizations accredited by the ACCME.

Physician Assistants- The American Academy of Physician Assistants (AAPA) accepts AMA *PRA Category 1 Credits™* from organizations accredited by the ACCME.

#### 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.

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### REGISTRATION

PERSONAL INFORMATION (Please type or print your information clearly)

NAME	(FIRST)	(MIDDLE INITIAL)	(LAST)			
ORGANIZATIO	N					
ADDRESS						
CITY		STATE	ZIP			
PHONE		CELL	FAX			
E-MAIL						
	INFORMATION (Please a	answer all the following questions) D 🔾 Other (specify)				
• Ambulatory	SSIONAL PRACTICE SETTING (F / Surgery O Hospital se specify):	O Office O Academic O University	O Administrative O Military	AV C		
REGISTRAT	ION FEE (Please answer all	the following questions)				
O Review Cor	urse Physician Member		\$	600		
O Review Cor	urse Physician Non-Memb	er	\$	700		
O Review Co	urse Non-Physician Memb	er	\$	500		
	•	ember		600		
				50		
				5		
	• · ·	ecial price for those who view the program live		100		
• Recorded \	/ersion Only (non-CME) (N	(ill be available after the live course airs)	\$	300		
• MASTERCAR	AYMENT METHOD (Please check one)       RETURN COMPLETED FORM TO         MASTERCARD O VISA O AMERICAN EXPRESS O DISCOVER       ASIPP*, 81 Lakeview Drive, Paducah, KY 42001 or         Fax to 270-554-5394       Fax to 270-554-5394					
CREDIT CARD N	IUMBER	EXP DATE SECURITY CODE	0	- CANCELLATION POLICY ASIPP reserves the right to cancel this course upon reasonable notice and will assume no financial obligation to registrants for		
NAME ON CARI	CK NUMBERO ENCLOSED (Payable to ABIPP) will not be processed if payment does not accompany registration form) ck NUMBERO ENCLOSED (Payable to ABIPP)			control. Registration fees will rations cannot be refunded		
SIGNATURE OF	APPLICANT		www.asipp.org/meetings.htm 			

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