INTERVENTIONAL
TECHNIQUES

COMPREHENSIVE REVIEW COURSE
Up to 8 AMA PRA Category 1 Credits™
(Plus Free Online Lectures)

AND CADAVER WORKSHOP
Up to 11 AMA PRA Category 1 Credits™

MAY 4-6, 2018 | PHOENIX, AZ

VENUE AND CADAVER WORKSHOP SITE
Kimpton Hotel Palomar
2 E Jefferson St, Phoenix, AZ 85004
(602) 253-6633 | www.hotelpalomar-phoenix.com

SPECIALS
• Special room rates through April 6, 2018
• 50% Off Meeting Fee to Fellows/Residents

**This course is open to physicians only**

American Society of Interventional Pain Physicians
The Voice of Interventional Pain Management
FROM THE CONFERENCE CO-CHAIRS

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 course will run May 4-6 in Phoenix, Arizona at the Kimpton Hotel Palomar and the Science Care's Phoenix medical training facility. This unique course meets the continuing needs of interventionalists, based on input and needs assessment over the years and is a cutting edge educational program. It entails 1 day of lectures and 1.5 days of hands-on cadaver workshop.

STATEMENT OF NEED

This Interventional Techniques Course includes: 1 day comprehensive review course and 1.5 days hands on cadaver workshop. This course is planned as a CME activity to prepare for ABIPP or an in-depth review in areas of interventional techniques. This review course and cadaver workshop are based on the American Board of Interventional Pain Physicians’ requirements.

EDUCATIONAL OBJECTIVES/TARGET AUDIENCE

This comprehensive review course and cadaver workshop for interventional techniques 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

• Review basic science and core concepts
• Attain understanding of interventional techniques
• Incorporate interventional techniques in treating your patients so that patients have better outcomes and reduced side effects
• 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 interventional techniques

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 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 the Interventional Techniques Comprehensive Review Course live activity for a maximum of 8 AMA PRA Category 1 Credits™ and the Interventional Techniques Comprehensive 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.

ACCOMMODATIONS

KIMPTON HOTEL PALOMAR
2 East Jefferson Street, Phoenix, AZ 85004
Reservations: (877) 488-1908 | Hotel: (602) 253-6633
www.hotelpalomar-phoenix.com
Here in the heart of the city, we elevate your Phoenix experience with inspired design, spacious guestrooms and suites and memorable amenities from top to bottom -- including a chic lobby living room where a nightly social hour is hosted -- our sun-drenched rooftop pool and lounge. Book your Phoenix hotel stay today.

The cut-off date for our room block with discounted rates is on April 6, 2018 or until sold out, whichever occurs first.

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.
# FRIDAY, MAY 4, 2018

## COMPREHENSIVE REVIEW COURSE FOR INTERVENTIONAL TECHNIQUES

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30 am – 7:55 am</td>
<td><strong>REGISTRATION AND BREAKFAST</strong></td>
</tr>
<tr>
<td>7:55 am – 10:00 am</td>
<td><strong>Session Chair – Hans Hansen, MD</strong></td>
</tr>
<tr>
<td>7:55 am – 8:00 am</td>
<td><strong>Introduction by Session Chair</strong></td>
</tr>
<tr>
<td>8:00 am – 8:15 am</td>
<td><strong>Introduction to Workshop and ASIPP</strong></td>
</tr>
<tr>
<td>8:15 am – 9:00 am</td>
<td><strong>Lumbar Epidural Injections: Caudal, Interlaminar, Transforaminal</strong></td>
</tr>
<tr>
<td>9:00 am – 9:30 am</td>
<td><strong>Cervical and Thoracic Interlaminar Epidural Injections</strong></td>
</tr>
<tr>
<td>9:30 am – 10:00 am</td>
<td><strong>BREAK WITH EXHIBITORS</strong></td>
</tr>
<tr>
<td>10:20 am – 10:55 am</td>
<td><strong>Session Chair – Sudhir A. Diwan, MD</strong></td>
</tr>
<tr>
<td>10:25 am – 10:55 am</td>
<td><strong>Sacral Joint Injections and Radiofrequency Thermoneurolysis</strong></td>
</tr>
<tr>
<td>10:55 am – 11:25 am</td>
<td><strong>Lumbar Facet Joint Interventions (Intraarticular, Nerve Blocks and Radiofrequency Thermoneurolysis)</strong></td>
</tr>
<tr>
<td>11:25 am – 11:55 am</td>
<td><strong>Cervical Facet Joint Interventions (Intraarticular, Nerve Blocks and Radiofrequency Thermoneurolysis)</strong></td>
</tr>
<tr>
<td>12:00 pm – 12:55 pm</td>
<td><strong>LUNCH</strong></td>
</tr>
<tr>
<td>12:55 pm – 1:00 pm</td>
<td><strong>Session Chair – Standiford Helm II, MD</strong></td>
</tr>
<tr>
<td>1:00 pm – 1:30 pm</td>
<td><strong>Hip &amp; Knee Injections and Radiofrequency Thermoneurolysis</strong></td>
</tr>
<tr>
<td>1:30 pm – 2:00 pm</td>
<td><strong>Thoracic Facet Joint Interventions (Intraarticular, Nerve Blocks and Radiofrequency Thermoneurolysis): Technical Considerations and Evidence</strong></td>
</tr>
<tr>
<td>2:00 pm – 2:30 pm</td>
<td><strong>Percutaneous Adhesiolysis</strong></td>
</tr>
<tr>
<td>2:30 pm – 3:00 pm</td>
<td><strong>Spinal Cord Stimulation Trial and Implantation</strong></td>
</tr>
<tr>
<td>3:00 pm – 3:45 pm</td>
<td><strong>BREAK WITH EXHIBITORS</strong></td>
</tr>
<tr>
<td>3:45 pm – 4:15 pm</td>
<td><strong>Session Chair – Kenneth Candido, MD</strong></td>
</tr>
<tr>
<td>3:45 pm – 3:50 pm</td>
<td><strong>Introduction by Session Chair</strong></td>
</tr>
<tr>
<td>3:50 pm – 4:15 pm</td>
<td><strong>Discography (Lumbar, Thoracic, Cervical)</strong></td>
</tr>
<tr>
<td>4:15 pm – 5:00 pm</td>
<td><strong>Spinal Cord Stimulation: Trial and Implantation</strong></td>
</tr>
<tr>
<td>5:00 pm – 5:30 pm</td>
<td><strong>Sympathetic Blockade (Celiac Plexus, Splanchnic Nerves, Lumbar Sympathetic, and Hypogastric Plexus Blocks)</strong></td>
</tr>
<tr>
<td>5:30 pm – 7:00 pm</td>
<td><strong>Exhibitor Meet &amp; Greet</strong></td>
</tr>
</tbody>
</table>
INTERVENTIONAL TECHNIQUES COMPREHENSIVE REVIEW COURSE AND CADAVER WORKSHOP
MAY 4-6, 2018 | PHOENIX, ARIZONA

SATURDAY, MAY 5, 2018
CADAVER WORKSHOP FOR INTERVENTIONAL TECHNIQUES

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBD</td>
<td>SHUTTLES DEPART FROM HOTEL TO THE CADAVER FACILITY</td>
</tr>
<tr>
<td>TBD</td>
<td>REGISTRATION AND BREAKFAST</td>
</tr>
<tr>
<td>7:45 am – 8:00 am</td>
<td>Introduction - Laxmaiah Manchikanti, MD</td>
</tr>
<tr>
<td>8:00 am – 8:45 am</td>
<td>Overview of Technical Considerations - Laxmaiah Manchikanti, MD</td>
</tr>
<tr>
<td>9:00 am – 12:00 pm</td>
<td>HANDS-ON CADAVER WORKSHOP</td>
</tr>
<tr>
<td>12:00 pm – 1:00 pm</td>
<td>LUNCH</td>
</tr>
<tr>
<td>1:00 pm – 5:00 pm</td>
<td>HANDS-ON CADAVER WORKSHOP</td>
</tr>
<tr>
<td>5:30 pm</td>
<td>SHUTTLES DEPART FROM CADAVER FACILITY TO THE HOTEL</td>
</tr>
</tbody>
</table>

SUNDAY, MAY 6, 2018
CADAVER WORKSHOP FOR INTERVENTIONAL TECHNIQUES

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBD</td>
<td>SHUTTLES DEPART FROM HOTEL TO THE CADAVER FACILITY</td>
</tr>
<tr>
<td>TBD</td>
<td>REGISTRATION AND BREAKFAST</td>
</tr>
<tr>
<td>9:00 am – 12:00 pm</td>
<td>HANDS-ON CADAVER WORKSHOP</td>
</tr>
<tr>
<td>12:30 pm</td>
<td>SHUTTLES DEPART FROM CADAVER FACILITY TO AIRPORT AND HOTEL</td>
</tr>
</tbody>
</table>

CADAVER LAB COURSE LEVELS FOR INTERVENTIONAL PAIN MANAGEMENT TECHNIQUES

<table>
<thead>
<tr>
<th>BASIC</th>
<th>INTERMEDIATE</th>
<th>ADVANCED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Caudal epidural injections</td>
<td>1. Lumbar discography</td>
<td>1. Lumbar discography</td>
</tr>
<tr>
<td>2. Lumbar interlaminar epidural injections</td>
<td>2. Lumbar facet joint interventions (intraarticular nerve blocks, radiofrequency)</td>
<td>2. Lumbar facet joint interventions (intraarticular nerve blocks, radiofrequency)</td>
</tr>
<tr>
<td>3. Lumbar transforaminal epidural injections</td>
<td>3. Thoracic facet joint interventions (intraarticular nerve blocks, radiofrequency)</td>
<td>3. Thoracic facet joint interventions (intraarticular nerve blocks, radiofrequency)</td>
</tr>
<tr>
<td>5. Lumbar facet joint nerve blocks</td>
<td>5. Lumbar sympathetic block</td>
<td>5. Celiac plexus, splanchnic nerve blocks, lumbar sympathetic, and hypogastric plexus blocks</td>
</tr>
<tr>
<td>7. Percutaneous adhesiolysis</td>
<td>7. Celiac plexus and splanchnic neurotomy</td>
<td>7. Spinal cord stimulator trial – Newer leads</td>
</tr>
</tbody>
</table>
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:

<table>
<thead>
<tr>
<th>PROCEDURE</th>
<th>TOTAL PERFORMED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caudal Epidural Injections</td>
<td></td>
</tr>
<tr>
<td>Lumbar Interlaminar Epidural Injections</td>
<td></td>
</tr>
<tr>
<td>Lumbar/Sacral Joint Nerve Blocks</td>
<td></td>
</tr>
<tr>
<td>Lumbar Facet Joint Interlaminar Injections</td>
<td></td>
</tr>
<tr>
<td>Lumbar Facet Radiofrequency</td>
<td></td>
</tr>
<tr>
<td>Lumbar/Sacral Transforaminal Epidural Injections</td>
<td></td>
</tr>
<tr>
<td>Percutaneous Adhesiolysis</td>
<td></td>
</tr>
<tr>
<td>Sacral Nerve Blocks</td>
<td></td>
</tr>
<tr>
<td>Lumbar Discography</td>
<td></td>
</tr>
<tr>
<td>Automated Percutaneous Lumbar Discetomy</td>
<td></td>
</tr>
<tr>
<td>Cervical Interlaminar Epidural Injections</td>
<td></td>
</tr>
<tr>
<td>Cervical Facet Joint Nerve Blocks</td>
<td></td>
</tr>
<tr>
<td>Cervical Facet Joint Intrararticular Injections</td>
<td></td>
</tr>
<tr>
<td>Cervical Facet Radiofrequency</td>
<td></td>
</tr>
<tr>
<td>Cervical Discography</td>
<td></td>
</tr>
<tr>
<td>Thoracic Interlaminar Epidural Injections</td>
<td></td>
</tr>
<tr>
<td>Facet Joint Nerve Blocks</td>
<td></td>
</tr>
<tr>
<td>Thoracic Facet Intrararticular Injections</td>
<td></td>
</tr>
<tr>
<td>Thoracic Facet Radiofrequency</td>
<td></td>
</tr>
<tr>
<td>Thoracic Discography</td>
<td></td>
</tr>
<tr>
<td>Stellate Ganglion Blocks</td>
<td></td>
</tr>
<tr>
<td>Celiac Plexus Blocks</td>
<td></td>
</tr>
<tr>
<td>Lumbar Sympathetic Blocks</td>
<td></td>
</tr>
<tr>
<td>Hypogastric Plexus Blocks</td>
<td></td>
</tr>
<tr>
<td>Trigeminal Nerve Blocks</td>
<td></td>
</tr>
</tbody>
</table>

SELECT CADAVER WORKSHOP LEVEL (see page 4)
☐ Basic  ☐ Intermediate  ☐ Advanced

PLEASE PRINT EXACTLY AS YOU WISH YOUR NAME TO APPEAR:

NAME (FIRST) (MIDDLE INITIAL) (LAST)

ORGANIZATION

ADDRESS

CITY  STATE  ZIP

PHONE    FAX

E-MAIL

INTERVENTIONAL TECHNIQUES REVIEW COURSE AND CADAVER WORKSHOP

Physicians only- All registrations must be approved

Review Course only
☐ $600 Member
☐ $800 Non-Member
☐ $300 Fellow/Resident *

Review Course and 1½ day Cadaver Workshop
☐ $2,500 Member
☐ $2,800 Non-Member
☐ $1,400 Fellow/Resident *

Cadaver Workshop Level
☐ Basic
☐ Intermediate
☐ Advanced

* 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):
☐ 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 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. Cancellations must be submitted in writing by April 4, 2018. Cancellations after April 4, 2018 but prior to April 20, 2018 will forfeit 50% of their registration fee. No refunds can be made after April 20, 2018.

REGISTER ONLINE AT http://www.asipp.org/ASIPP-National-Meetings.html

American Society of Interventional Pain Physicians
INTERVENTIONAL TECHNIQUES

COMPREHENSIVE REVIEW COURSE
Up to 8 AMA PRA Category 1 Credits™
(Plus Free Online Lectures)

AND CADAVER WORKSHOP
Up to 11 AMA PRA Category 1 Credits™

MAY 4-6, 2018 | PHOENIX, AZ

VENUE AND CADAVER WORKSHOP SITE
Kimpton Hotel Palomar
2 E Jefferson St, Phoenix, AZ 85004
(602) 253-6633 | www.hotelpalomar-phoenix.com

SPECIALS
• Special room rates through April 3, 2018
• 50% Off Meeting Fee to Fellows/Residents
**This course is open to physicians only**