

COMPREHENSIVE PAIN MEDICINE AND  
INTERVENTIONAL PAIN MANAGEMENT  
**BOARD REVIEW  
COURSE 2012**

REVIEW FOR PREPARATION: AMERICAN BOARD OF MEDICAL  
SPECIALTIES–SUBSPECIALTY CERTIFICATION IN PAIN MEDICINE  
SUBMITTED FOR UP TO 44.25 AMA PRA CATEGORY™1 CREDITS™



The ASIPP Meeting will be conveniently located in the South of Market district, with premier shopping, dining, and attractions. A short walk will take you to scenic cable car trips to Chinatown, Fisherman's Wharf, the Ferry Building, and Union Square. Detoxify in the WestinWORKOUT® Gym or savor Ducca's abundance of delicious offerings.

**JULY 30 - AUGUST 3, 2012 | SAN FRANCISCO, CALIFORNIA**

**HOTEL & REVIEW COURSE LOCATION:**

THE WESTIN SAN FRANCISCO MARKET STREET  
50 THIRD STREET, SAN FRANCISCO, CA 94103. 415-974-8717

**SPECIALS:**

- \$100 for Interventional Techniques in Chronic Spinal Pain and Chronic Non-Spinal Pain at Meeting for Attendees
- 10% off New Books: Foundations, Clinical Aspects, and/or Board Review Self-Assessment available in hard copy and DVD
- 50% Off Meeting Fee to Fellows & Residents
- Special room rates until July 5, 2012



American Society of  
Interventional Pain Physicians  
*The Voice of Interventional Pain Management since 1998*

## 2012 BOARD REVIEW COURSE

COMPREHENSIVE PAIN MEDICINE AND INTERVENTIONAL PAIN MANAGEMENT  
JULY 30 - AUGUST 4, 2012 | SAN FRANCISCO, CA

### FROM THE CHAIRMAN



On behalf of the Board of Directors of the American Society of Interventional Pain Physicians (ASIPP), I would like to invite you to one of the most comprehensive and useful educational conferences available anywhere. The ASIPP 7th Annual Comprehensive Board Review Course in pain medicine and interventional pain management will be held at the **Westin San Francisco Market Street**, in San Francisco, California, during the week of July 30 - August 3, 2012.

This year's review course has been expanded, revised, and updated. We have incorporated the complete revised version of the ABMS pain medicine subspecialty content outline.

This intensive and comprehensive high-quality review will prepare physicians appearing for the American Board of Medical Specialties (ABMS)—Subspecialty Pain Medicine examination and for the American Board of Interventional Pain Physicians (ABIPP)—Part 1 examination. Remember, some of these areas are not even taught in medical school and training programs. In a dynamic world, with daily changing rules and regulations, it is essential to keep yourself updated.

- A five-day review covering anatomy, physiology, pharmacology, psychology, ethics, interventional techniques, non-interventional techniques, controlled substances and practice management
- 39 unique lectures by experts in the field
- Participants can earn up to 44.25 AMA PRA Category 1 Credits
- Extensive educational materials
- Extensive evaluation sessions with daily pre-test, post-test, and review questions

In addition to the review course, on Sunday, August 5, the American Board of Interventional Pain Physicians offers the opportunity for examination in order for physicians to complete requirements for ABIPP Part 1.

We hope you will join us in exciting San Francisco, California, for this once-a-year educational event. Whether you have practiced pain medicine or interventional pain management for years, if you are new to the discipline, or if you are in training—the ever-changing field of medicine, practice management, and rules and regulations associated with these specialties makes this an essential course for you.

Sincerely,

Laxmaiah Manchikanti, MD

Chief Executive Officer and Chairman of the Board, ASIPP



### American Society of Interventional Pain Physicians®

**THE VOICE OF INTERVENTIONAL  
PAIN MANAGEMENT SINCE 1998**  
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### Statement of Need

This five-day intensive Review Course in IPM is planned as a CME activity to prepare physicians seeking board certification, re-certification, or an in-depth review of the specialty of interventional pain medicine. This review course will be based on the specifications of subspecialty in pain medicine examination of The American Board of Anesthesiology, Physical Medicine and Rehabilitation, and Neurology and Psychiatry. This review course will also meet 90% curriculum of ABIPP Part 1.

This course will provide an in-depth evaluation of the knowledge of the participating physicians with extensive pre-course and post-course Board Review examinations, daily pre- and post-tests, and review of the questions daily.

As part of this comprehensive, in-depth, intense five-day review course in IPM, we will provide you with the following:

1. Syllabus with outlines of the lectures and accompanying questions, distributed at the meeting.
2. Pre and Post Exams.
3. Daily exam results provided on-site for an optimum review experience.

Registration fees include all sessions, continental breakfasts, lunch, coffee breaks, syllabus, questionnaires, answer sheets, and daily tests with results. Registration will be on a first come, first serve basis. Organizers reserve the right to alter the schedule based on the number of attendees and speakers, etc.

### Features

The 7th Annual Comprehensive Interventional Pain Management Board Review Course includes five full days with an expanded curriculum designed to prepare physicians for the ABIPP Part 1 Certification Exam and ABMS Pain Medicine Certification or Re-certification. The Review Course also provides a comprehensive review of interventional pain management for practitioners and fellows.

- Comprehensive Review of ABMS Pain Medicine Curriculum
- Comprehensive Review of ABIPP Part 1
- Online access to Syllabus
- Pre- and Post- Practice Tests
- Review of Questions

### Americans with Disabilities Act & 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.

### Audience/Objective/Outcomes

This comprehensive Review Course is intended to present pain management specialists seeking board certification, re-certification, or an in-depth review of the specialty with an overview of the anatomy, physiology, diagnosis, and treatment of a wide range of painful disorders, in order for participants to pass certification or re-certification and obtain in-depth review; and therefore be able to provide improved interventional management, controlled substance management, and practice management.

### Accreditation Statement

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the Institute for Medical Studies and the American Society of Interventional Pain Physicians. 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 educational activity for a maximum of 44.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity. These hours include the Comprehensive Board Review Course ONLY.

**There is no commercial support for this activity.**

### ACCOMMODATIONS

**The Westin San Francisco Market Street**  
50 Third Street, San Francisco, CA 94103.  
415.974.8717

Conveniently located in the South of Market district, with premier shopping, dining, and attractions. A short walk will take you to scenic cable car trips to Chinatown, Fisherman's Wharf, the Ferry Building, and Union Square.

**The discounted nightly rate of \$169 applies only to those who register on or before July 5, 2012. Ask for the ASIPP room block when registering. Excluding August 4th rate of \$209.**



# BOARD REVIEW COURSE 2012

COMPREHENSIVE PAIN MEDICINE AND INTERVENTIONAL PAIN MANAGEMENT  
JULY 30 - AUGUST 3, 2012 | SAN FRANCISCO, CA

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*Faculty is subject to change*

2012 BOARD REVIEW COURSE

**MONDAY JULY 30, 2012**

7:00am–8:00am	<b>REGISTRATION &amp; CONTINENTAL BREAKFAST</b>	
8:00am–8:45am	<b>INTRODUCTION</b>	Laxmaiah Manchikanti, MD
8:45am–10:30am	<b>PRETEST AND BREAK</b>	
10:30am–11:30pm	<b>EVIDENCE-BASED MEDICINE: DESIGNING, REPORTING, AND INTERPRETING CLINICAL RESEARCH STUDIES</b> Basic concepts of evidence-based medicine with critical analysis of literature; principles of valid clinical research; effects of analysis on the clinical applicability of study results; components of clinical trials; special features of study of pain; and other aspects.	Laxmaiah Manchikanti, MD
11:30am–12:00pm	<b>UNDERSTANDING ANTI-COAGULANTS AND IMPLICATIONS IN INTERVENTIONAL PAIN MANAGEMENT</b> Basic concepts of primary and secondary hemostasis, coagulation cascade and testing, and epidural hematomas. Understanding the risk-benefit ratio in keeping or holding anticoagulants during neuroaxial blocks. Comparison of old and new anticoagulants and discussion of the current guidelines for anti-coagulants.	Marco Araujo, MD
12:00pm 1:00pm	<b>LUNCH</b> (provided)	
1:00pm–1:45pm	<b>INTRATHECAL DRUG DELIVERY SYSTEMS</b> Infusion and intrathecal drug delivery, indications, risks, and associated complications, and other aspects.	Peter Konrad, MD
1:45pm–2:30pm	<b>ANATOMY, PHYSIOLOGY, AND PHARMACOLOGY: MECHANISMS OF NOCICEPTIVE, TRANSMISSION, AND PHARMACOLOGY</b> Description of peripheral mechanisms; central mechanisms: spinal and medullary dorsal horns, segmental and brain stem, thalamocortical; and other mechanisms. Also includes pharmacology of pain transmission and modulation with experimental models and limitations, peripheral mechanism of pain transmission and modulation; synaptic transmission of pain in the dorsal horn; central sensitization; neurotransmitter involvement in pain modulation; and other aspects of pharmacology of pain transmission and modulation.	Miles Day, MD
2:30pm–3:15pm	<b>SURGICAL PAIN MANAGEMENT</b> Includes indications, risks, and associated complications of surgical lesioning of brain, brain stem, spinal cord, and peripheral nerves.	Peter Konrad, MD
3:15pm–3:45pm	<b>BREAK</b>	
3:45pm–4:30pm	<b>PAIN IN PREGNANCY AND LABOR</b> The lecture includes factors influencing the perception of pain in pregnancy compared with the non-pregnant state; causes of pain in pregnancy; principles of pain management in pregnancy; mechanisms and characteristics of labor pain; benefits and potential adverse consequences of labor pain; and management of labor pain.	Andrea M. Trescot, MD
4:30pm–5:15pm	<b>MUSCULOSKELETAL AND MYOFASCIAL PAIN</b> The lecture describes epidemiology, anatomy and physiology; mediators of inflammation, tissue destruction, and repair; molecular and cellular basis of immunity and autoimmunity; neurophysiology; psychosocial aspects; classification and clinical characteristics of muscle, musculoskeletal, and myofascial pain; assessment; common clinical characteristics; and evidence-base for treatment.	Miles Day, MD
5:15pm–6:00pm	<b>REVIEW OF QUESTIONS</b>	All Faculty

# BOARD REVIEW COURSE 2012

COMPREHENSIVE PAIN MEDICINE AND INTERVENTIONAL PAIN MANAGEMENT  
JULY 30 - AUGUST 3, 2012 | SAN FRANCISCO, CA

2012 BOARD REVIEW COURSE

**TUESDAY JULY 31, 2012**

7:00am–8:00am	<b>REGISTRATION &amp; CONTINENTAL BREAKFAST / PRETEST</b>	
8:00am–8:45am	<b>ETHICAL STANDARDS IN PAIN MANAGEMENT AND RESEARCH</b> Includes ethics of pain management and research; professional and quality assurance; ethical standards of research design, review and implementation, informed consent, and use of animals and ethics of animal experimentation; definitions and incidence of placebo effect.	Gail Van Norman, MD
8:45am–9:30am	<b>PSYCHOSOCIAL AND CULTURAL ASPECTS OF PAIN</b> Includes definition and measurements of pain as a biopsychosocial experience; individual differences in effective, cognitive, and behavior responses to pain; definition and effect on pain experience and response to treatment with coping styles; effect on disability, treatment outcome, maintenance of treatment effects of expectation, coping, cultural and environmental factors; cultural, environmental, and racial variations in experience and expression of pain; role of family in promoting illness and well behavior; and common emotional problems and psychiatric disorders associated with pain.	Jeffrey W. Janata, PhD
9:30am–10:15am	<b>RADIOLOGIC EVALUATION</b> This lecture includes basic aspects, uses and limitations of MRI, fMRI, and MR spectroscopy and PET scans, along with general aspects of radiology with description of various aspects of fluoroscopy, CT scanning, MRI, and PET scan.	Sheri Albers, DO
10:15am–10:45am	<b>BREAK</b>	
10:45am–11:45am	<b>PSYCHOLOGICAL AND PSYCHIATRIC TREATMENT OF PAIN</b> Includes cognitive and behavioral strategies with application to specific pain syndromes; integration of approaches; stages of behavioral change and their effect on readiness to adopt self management strategies for chronic pain; common process factors of cognitive behavior and self-management interventions. Psychiatric and psychologic modalities of chronic pain; pharmacotherapy for treatment of comorbid conditions; psychotherapy for depression; differential diagnosis of anxiety conditions; anger in chronic pain patients	Jeffrey W. Janata, PhD
11:45am–12:30pm	<b>PRACTICAL ASPECTS OF IMAGING</b> Discussion and description of imaging modalities and evaluation of findings for interventional pain management: Fluoroscopy, CT scanning, MRI, and PET scan.	Sheri Albers, DO
12:30pm–1:30pm	<b>LUNCH</b> (provided)	
1:30pm–2:45pm	<b>ASSESSMENT OF PAIN</b> The lecture includes pain as a subjective, multidimensional experience; basic concepts of introspection and measurement of subject experience; measurement of pain in special populations with challenges and limitations; direct pain measurement with self reports; indirect pain measurements with observation; basic issues of outcome measures in clinical studies; requirements of outcome measures in studies of the impact of pain; and other aspects.	Jeffrey W. Janata, PhD
2:45pm–3:30pm	<b>OPIOIDS</b> Describes pharmacokinetics, pharmacodynamics, adverse effects, drug interactions, and indications and contraindications; classification of opioid compounds; pharmacology of pain transmission and modulation; and other aspects	Alan Kaye, MD
3:30pm–4:00pm	<b>BREAK</b>	
4:00pm–4:45pm	<b>ANTIPYRETIC ANALGESICS, ANTIDEPRESSANTS, AND ANTICONVULSANTS</b> The descriptions include pharmacokinetics, pharmacodynamic, adverse effects, drug interactions, indications, and contraindications of nonsteroidals, acetaminophen, and phenazone derivatives, antidepressants, and anticonvulsants.	Alan Kaye, MD
4:45pm–5:30pm	<b>CONTROLLED SUBSTANCES: USE, ABUSE, AND PAIN RELIEF IN SUBSTANCE ABUSERS</b> The definitions of addiction vs. tolerance vs. dependence and withdrawal symptoms; opioids in chronic non-cancer pain use and abuse; biopharmacologic and neurophysiologic basis of addiction; interaction between addiction and pain; screening for drug abuse or addiction in patients with pain; principles of comprehensive approach to pain management in patients with addictive disease, active or in recovery; pharmacologic treatment of patients with addiction; acute pain management of patients with active addiction or in recovery; analgesic response to opioids in patients with addiction; risks and benefits of opioid use in treatment of patients with chronic and cancer pain in patients with abuse or addiction; needs of special populations or treatment groups of patients with addiction; legal, regulatory, reimbursement issues limiting access to care for patients with pain and addiction.	Andrea M. Trescot, MD
5:30pm–6:00pm	<b>POST TEST</b>	
6:00pm–6:30pm	<b>REVIEW OF QUESTIONS</b>	

2012 BOARD REVIEW COURSE

**WEDNESDAY** AUGUST 1, 2012

<b>7:00am–8:00am</b>	<b>REGISTRATION &amp; CONTINENTAL BREAKFAST / PRETEST</b>	
<b>8:00am–8:45am</b>	<b>INTERVENTIONAL TECHNIQUES</b> Descriptions include anatomy, pharmacology and use of drugs, diagnostic and treatment purposes, clinical indications, risks, associated complications of nerve blocks and neurolytic techniques; recognition and treatment of side effects; and other aspects of interventional pain management.	<b>Ramsin Benyamin, MD</b>
<b>8:45am–9:30am</b>	<b>EPIDEMIOLOGY OF CHRONIC PAIN</b> The lecture describes epidemiologic studies of pain; measurement of burden in a population, including epidemiologic measures of occurrence (prevalence, incidence); observational studies: use and limitations; major risk factors for development of chronic pain; the role of cohort studies; use of risk factors to guide treatment; and other aspects.	<b>Thoha M. Pham, MD</b>
<b>9:30am–10:15am</b>	<b>PAIN MANAGEMENT IN PATIENTS WITH COGNITIVE IMPAIRMENT AND IN AREAS OF DEPRIVATION AND CONFLICT</b> The lecture includes conditions leading to limitations in ability to communicate; difficulties in assessment and treatment of pain; role of caregivers and social context in assessment and treatment of pain in individuals with limited ability to communicate due to cognitive impairment; variability of availability and access to adequate pain treatment worldwide; causes of pain worldwide; spectrum of providers caring for patients with pain worldwide; limitations of education training and knowledge of pain and its treatment; research; and inadequacy of access to drugs and palliative care in many countries.	<b>Frank Falco, MD</b>
<b>10:15am–10:45am</b>	<b>BREAK</b>	
<b>10:45am–11:30am</b>	<b>ELECTROANALGESIA AND SPINAL CORD STIMULATION</b> Describes postulated mechanisms and clinical applications and efficacy of spinal cord and peripheral nerve stimulation, along with indications, risks, associated complications; TENS, acupuncture, electroacupuncture, and vibration.	<b>Ramsin Benyamin, MD</b>
<b>11:30am–12:15pm</b>	<b>MISCELLANEOUS PHARMACOLOGIC AGENTS IN PAIN MEDICINE</b> The description includes pharmacokinetics, pharmacodynamics, adverse effects, drug interactions, indications and contraindications of neuroleptic drugs, antihistamines, analeptic drugs, corticosteroids, muscle relaxants and antispasticity drugs, NMDA antagonists, local anesthetics and membrane-stabilizing drugs, sympatholytic drugs, and miscellaneous adjuvant analgesics.	<b>Alan Kaye, MD</b>
<b>12:15pm–1:15pm</b>	<b>LUNCH</b> (provided)	
<b>1:15pm–2:00pm</b>	<b>PHYSICAL MEDICINE AND REHABILITATION</b> The descriptions include various modalities of treatment; temperature modalities; manipulation, mobilization, massage and traction; casting and splinting; exercise therapy; and other physical medicine and rehabilitation modalities of treatment.	<b>Michael N. Brown, MD</b>
<b>2:00pm–2:45pm</b>	<b>WORK REHABILITATION</b> The lecture includes the importance of early intervention and early return to work in reducing absence; psychosocial factors as the determinants of disability and as predictors of prolonged work of absence; identification of obstacles to recovery; components of successful comprehensive rehabilitation program; multidisciplinary approaches for those who do not return to work within a few weeks; and definition, usefulness and limitations of multiple capacity evaluation.	<b>Michael N. Brown, MD</b>
<b>2:45pm–3:30pm</b>	<b>CLINICAL NERVE FUNCTION STUDIES</b> Description includes uses and limitations of EMG/NCV/evoked potentials; uses of laser-evoked potentials; uses and limitations of quantitative sensory testing; assessment of innervation and density with skin punch biopsy; uses of EEG and MEG; and other general aspects of clinical nerve function studies.	<b>Frank Falco, MD</b>
<b>3:30pm–4:00pm</b>	<b>BREAK</b>	
<b>4:00pm–4:45pm</b>	<b>COMPLEMENTARY THERAPIES</b> The lecture includes range of available complementary therapies, alternative medical systems, biologically based therapies, manipulative methods, and energy therapy; prevalence and patient reasons for use of alternative complementary therapies; evidence-base; implications, costs and side effects, including drug interactions.	<b>Michael N. Brown, MD</b>
<b>4:45pm–5:15pm</b>	<b>POST TEST</b>	
<b>5:15pm–6:15pm</b>	<b>REVIEW OF QUESTIONS</b>	

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JULY 30 - AUGUST 3, 2012 | SAN FRANCISCO, CA

2012 BOARD REVIEW COURSE

**THURSDAY** AUGUST 2, 2012

7:00am-8:00am	<b>REGISTRATION &amp; CONTINENTAL BREAKFAST / PRETEST</b>	
8:00am-8:45am	<b>LOW BACK AND LUMBAR RADICULAR PAIN (INCLUDES SACROILIAC JOINT)</b> The lecture describes anatomy; causes and differentiation of low back and radicular pain; reliability, validity, limitations, indications, and validity of history, neurologic examination, medical imaging, diagnostic interventions, and electrodiagnostic testing; evidence base for commonly used interventions, including interventional techniques and surgical treatment; and use and limitations of multidisciplinary therapy.	Sukdeb Datta, MD
8:45am-9:30am	<b>GERIATRIC PAIN</b> Epidemiology; issues related to age differences; limitations of pain assessment; age related changes relevant to pain management; heterogeneity in physiologic, psychological, and functional capacity of persons of the same chronological age; and other aspects.	Salim Hayek, MD, PhD
9:30am-10:15am	<b>THORACIC AND CHEST WALL PAIN</b> The lecture describes anatomy; causes and differentiation of thoracic and chest wall pain; reliability, validity, limitations, indications, and validity of history, neurologic examination, diagnostic interventions, medical imaging, and electrodiagnostic testing; evidence base for commonly used interventions, including interventional techniques and surgical treatment; and use and limitations of multidisciplinary therapy.	Sukdeb Datta, MD
10:15am-10:45am	<b>BREAK</b>	
10:45am-11:30am	<b>NEUROPATHIC PAIN AND COMPLEX REGIONAL PAIN SYNDROMES</b> Descriptions include definitions; epidemiology; clinical characteristics; pathophysiologic mechanisms, use and limitations of diagnostic studies; common neuropathic and complex regional pain syndromes; and therapeutic interventions.	Salim Hayek, MD, PhD
11:30am-12:30pm	<b>LUNCH (provided)</b>	
12:30pm-1:15pm	<b>VISCERAL AND CHRONIC UROGENITAL PAIN</b> The lecture includes distinct clinical features of visceral pain; anatomy; peripheral and central mechanisms of visceral pain modulation; clinical differentiation of gastrointestinal urologic, gynecologic, and musculoskeletal pain; psychological principles in clinical assessment explanation and treatment; common causes, diagnostic evaluation, and treatment in men and women of urogenital pain.	Jennifer Hah, MD
1:15pm-2:00pm	<b>NECK PAIN AND CERVICAL RADICULAR PAIN</b> The lecture describes anatomy; causes and differentiation of neck and radicular pain; reliability, validity, limitations, indications, and validity of history, neurologic examination, medical imaging, diagnostic interventions, and electrodiagnostic testing; evidence base for commonly used interventions, including interventional techniques and surgical treatment; and use and limitations of multidisciplinary therapy.	Rafael Justiz, MD
2:00pm-2:45pm	<b>HEADACHE AND FACIAL PAIN</b> Anatomic, physiologic, and psychosocial aspects; major hypothesis about mechanisms of headache and orofacial pain; systematic case history, use of diaries, selection of appropriate examination based on history, and diagnostic studies; internationally accepted diagnostic criteria for classification of headache disorders; indications for further investigations of headache; physical, psychological, and social factors contributing to headache and orofacial pain, along with role of counseling and other non-pharmacologic treatment; role of medication overuse; and pharmacologic treatment and alternatives.	Rafael Justiz, MD
2:45pm-3:15pm	<b>BREAK</b>	
3:15pm-4:00pm	<b>DEVELOPMENT OF PAIN SYSTEMS AND NEONATAL PAIN MANAGEMENT</b> Description of development of pain behavior in the fetus and newborn; physiologic and behavioral pain assessment measures in infants; development of peripheral and dorsal horn mechanisms of nociception and nociceptive connections in higher centers; long-term consequences of neonatal pain; and other aspects of development of pain systems.	Brenda Golianu, MD
4:00pm-4:45pm	<b>SEX AND GENDER ISSUES IN PAIN</b> The lecture describes the definition of sex and gender; role in epidemiology of pain in relation to age and reproductive history; sex differences in nociceptive response and pain perception in animals and human experimental models; analgesic response: differences between sexes and within the same sex; biologic and psychosocial contributions to pain response with sex differences; and sex differences of factors influencing the outcome of pain, experiments, or therapy.	Frank Falco, MD
4:45am-5:30am	<b>TAXONOMY OF PAIN AND ACUTE PAIN MANAGEMENT</b> Describes clarification of pain syndromes and application of systems with descriptions of epidemiology of inadequate control of pain; identification and control of physiological and psychological effects; pharmacologic properties of major classes of drugs used for pain; comprehensive plan for optimal perioperative pain management; non-pharmacologic treatment; clinical outcomes to be evaluated in an organized approach to pain; tools for assessment and measurement; role of patient and family education in improving pain management; and treatment of non-surgical pain.	Sukdeb Datta, MD
5:30pm-6:00pm	<b>POST TEST</b>	
6:00pm-6:30pm	<b>REVIEW OF QUESTIONS</b>	

2012 BOARD REVIEW COURSE

**FRIDAY AUGUST 3, 2012**

7:00am-8:45am	<b>REGISTRATION &amp; CONTINENTAL BREAKFAST / POST TEST</b>	
8:45am-9:30am	<p><b>PAIN IN INFANTS, CHILDREN, AND ADOLESCENTS</b>                  The lecture includes developmental, behavioral, pharmacokinetic/ pharmacodynamic differences among infants, children, and adolescents; factors affecting pain perception; treatment of pain utilizing pharmacologic and non-pharmacologic modalities; use and limitations of pain assessment tools in children; special considerations in management and palliative care of acute and chronic pain in children; and ethics of study and treatment of pain in children.</p>	Gary A. Walco, PhD, ABPP
9:30am-10:00am	<b>BREAK</b>	
10:00am-10:45am	<p><b>CANCER PAIN</b>                  Describes palliative care, definition and scope, frequency of pain and multiple sites of pain, barriers to treatment, importance of development of evidence-based practice in the management of cancer pain; comprehensive evaluation, needs and approach of patients with cancer pain; principles of treatment including treatment of underlying disease, analgesic pharmacotherapy, integration of other modalities (e.g., physical, psychological, and anesthetic); analgesic ladder approach: indications, pharmacologic properties, therapeutic guidelines, adverse effects of opioids and other analgesics including drugs for neuropathic pain; indications, risks, and practical implications of anesthetic, surgical and interventional radiologic, and neurostimulatory approaches; usefulness of physical therapy and psychological approaches; needs of special populations: children and patients with learning disabilities.</p>	Lisa Stearns, MD
10:45am-11:45pm	<p><b>LIABILITY, INFORMED CONSENT, AND RISK MANAGEMENT</b>                  Medical liability for interventional pain physicians. Liability issues include malpractice, controlled substances regulatory issues and documentation, tort, consent, and defense.</p>	Vicki Myckowiak, JD
11:45pm-12:45pm	<b>LUNCH (provided)</b>	
12:45pm-1:45pm	<p><b>FRAUD, ABUSE, AND COMPLIANCE</b>                  Introduction, prevalence, laws, and regulations pertaining to fraud and abuse in IPM</p>	Vicki Myckowiak, JD
1:45pm-2:15pm	<b>BREAK</b>	
2:15pm-3:45pm	<p><b>DOCUMENTATION IN INTERVENTIONAL PAIN MANAGEMENT:</b>                  Various documentation, billing and coding requirements for interventional techniques with examples in various settings of practice.</p>	Marvel Hammer, RN, CPC
3:45pm-4:15pm	<b>REVIEW OF QUESTIONS</b>	
4:15pm	<b>ADJOURN</b>	

2012 BOARD REVIEW COURSE

**SUNDAY AUGUST 5, 2012**

6:45am-7:15am	<b>REGISTRATION &amp; CONTINENTAL BREAKFAST</b>
7:15am-11:30am	<b>TEST INSTRUCTIONS &amp; ABIPP PART 1 EXAMINATION (EXAM IS 4 HOURS)</b>

# BOARD REVIEW COURSE 2012

COMPREHENSIVE PAIN MEDICINE AND INTERVENTIONAL PAIN MANAGEMENT  
JULY 30 - AUGUST 3, 2012 | SAN FRANCISCO, CA

## REGISTRATION FORM

Since the courses are held concurrently, please note that you can only register for the Board Review Course OR the Controlled Substance Management and Coding, Compliance and Practice Management Review Course, not both.

**YOU MUST REGISTER SEPARATELY FOR THE ABIPP EXAMINATION.**

**APPLICATIONS ARE AVAILABLE AT ABIPP.ORG**

Please print exactly as you wish your name to appear:

NAME (FIRST) (MIDDLE INITIAL) (LAST) (DEGREE)

ORGANIZATION

ADDRESS

CITY STATE ZIP COUNTRY

PHONE FAX CELL

EMAIL

**RETURN COMPLETED FORM TO:**

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

### Comprehensive Pain Medicine and Interventional Pain Management BOARD REVIEW COURSE

	On or Before 7/5	After 7/5
<b>Board Review Course</b>	<input type="radio"/> \$1,250 (Member) <input type="radio"/> \$1,450 (Non-Member)	<input type="radio"/> \$1,450 (Member) <input type="radio"/> \$1,650 (Non-Member)
<b>Fellow Discount</b>	50% Discount	

**PAYMENT METHOD** (Please check one):

MASTERCARD  VISA  AMERICAN EXPRESS  DISCOVER

CHECK ENCLOSED (Payable to ASIPP): CHECK NUMBER: \_\_\_\_\_

CREDIT CARD NUMBER EXPIRATION DATE SECURITY CODE

NAME ON CARD

AUTHORIZED SIGNATURE (required on all credit card orders)

(Your application will not be processed if payment does not accompany registration form)

**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 and received by June 30, 2012. An administrative fee of \$200 will be assessed. Cancellations after June 30, 2012 but prior to July 16, 2012, will forfeit 50% of their registration fee. No cancellations accepted after June 16, 2012. Refunds will be sent after the conclusion of the meeting.



- 1. On-line:** For convenience and faster registration, register at [www.asipp.org/meetings.htm](http://www.asipp.org/meetings.htm)
- 2. Fax:** Fax this registration form to 270.554.5394 with your Visa/MasterCard/Discover/American Express information
- 3. Mail:** Mail this registration form with payment—check or Visa/MasterCard/Discover/American Express information—to: **ASIPP, 81 Lakeview Drive, Paducah, KY 42001**

## Committed to the Certification of Qualified Pain Medicine Physicians

The American Board of Interventional Pain Physicians (ABIPP) is a Specialty Board providing Board Certification in Interventional Pain Management and Competency Certification in Controlled Substance Management, Competency Certification in Coding, Compliance, and Practice Management and Competency Certification in Fluoroscopic Interpretation and Radiological Safety. ABIPP offers a psychometrically developed and practice-related exam that truly represents the multidisciplinary field of Interventional Pain Management.

In this constantly changing medical environment, certification in your specialty is a necessity; colleagues and patients expect it. Join your fellow Interventional Pain Management specialists today by submitting an application to ABIPP.

The ABIPP Board of Directors, with the assistance and advice of the professionals in relevant fields, has developed certification programs that recognize accepted levels of knowledge and expertise in the profession, with the goal of improved patient care.

The eligibility requirements and examination materials for ABIPP certification programs have been developed based on substantial review and analysis of the current state of medical and scientific knowledge of the treatment of pain, as reflected in the medical literature.

For complete information about the examination requirements and to obtain an application packet, visit [www.asipp.org](http://www.asipp.org) or call 270-448-4985, or by email at [abipp@abipp.org](mailto:abipp@abipp.org)

## ABIPP FAQs

### How many physicians have been certified by ABIPP?

Over 200 qualified physicians have made the commitment to the field of Interventional Pain Management through certification as of November 2010

### How often is the examination administered?

ABIPP Part I and Part II are both administered one time each year on separate dates and venues.

### Who is eligible for certification and what are the requirements to sit for the exams?

#### Minimum Requirements

For any candidate to be considered for ABIPP Diplomate Certification the minimum requirements are:

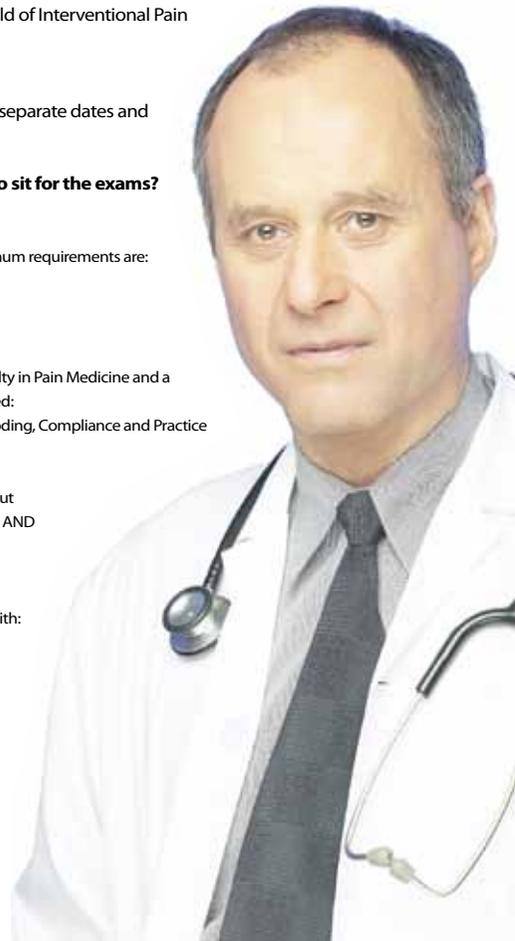
1. A primary ABMS board certification.
2. An active license to practice medicine in the United States

#### Certification

In addition to the above requirements, a physician who has an ABMS subspecialty in Pain Medicine and a Fellowship in Pain Medicine must have the following in order to become certified:

1. Competency certification in both areas of Controlled Substances, and Coding, Compliance and Practice Management.
2. ABIPP PART II  
Requirements for a candidate with primary board certification but without fellowship training in pain medicine or interventional pain management AND without an ABMS Subspecialty in Pain Medicine:
  1. A primary ABMS board certification.
  2. An active license to practice medicine in the United States
  3. Six years of interventional pain management practice (50% or greater) with:
    - o A total of 300 hours of continuing education credits in pain management/pain medicine.
    - o Of these 300 hours, 50 hours must be cadaver training
  4. Successful completion of ABIPP Part I theoretical examination.
  5. Successful completion of ABIPP Part II practical examination

*Note: Certification in fluoroscopic interpretation and radiation safety is NOT a requirement for ABIPP certification*





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

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COMPREHENSIVE PAIN MEDICINE AND  
INTERVENTIONAL PAIN MANAGEMENT

# BOARD REVIEW COURSE 2012

VIEW FOR PREPARATION: AMERICAN BOARD OF MEDICAL  
SPECIALTIES—SUBSPECIALTY CERTIFICATION IN PAIN MEDICINE  
SUBMITTED FOR UP TO 44.25 AMA PRA CATEGORY 1 CREDITS™

**JULY 30 - AUGUST 3, 2012 | SAN FRANCISCO, CALIFORNIA**

**HOTEL & REVIEW COURSE LOCATION:**

THE WESTIN SAN FRANCISCO MARKET STREET  
50 THIRD STREET, SAN FRANCISCO, CA 94103. 415-974-8717

**SPECIALS:**

- \$100 for Interventional Techniques in Chronic Spinal Pain and Chronic Non-Spinal Pain at Meeting for Attendees
- 10% off New Books: Foundations, Clinical Aspects; and/or Board Review Self-Assessment available in hard copy and DVD
- 50% Off Meeting Fee to Fellows & Residents
- Special room rates until July 5, 2012

