

Medical Education
& Research Institute
(MERI)
The Peabody Hotel

Workshop Dates
Friday, Saturday & Sunday
April 9-11, 2010

Memphis
Tennessee

International Spine Intervention Society Lumbar Radiofrequency & Discography Procedures Bio-Skills Lab

International Spine
Intervention Society
161 Mitchell Blvd
Suite 103
San Rafael, CA 94903

First Class Mail
US Postage
PAID
Permit #925
San Francisco, CA



Registration open online,
fax or mail www.spinalinjection.com

➤ **REGISTRATION IS REQUIRED!**
FIRST COME, FIRST SERVED. PREREQUISITES NECESSARY.

who may attend

ISIS members who are experienced in lumbar injections and who have taken Phase 1 lumbar or other ISIS advanced workshops may register for bio-skills lab.

In accordance with new guidelines recommended by the education committee and adopted by the board of directors, the following specialties only may enroll in this course: Anesthesia, Physical Medicine & Rehabilitation, Radiology, Orthopedic Surgery and Neurosurgery. Any member who wishes a waiver of these protocols must contact ISIS.

course goals

The field of spine intervention is rapidly changing due to increased knowledge of patient outcomes, advances in therapeutic techniques and new treatment technology. The overall goals of this course are to enhance patient care by providing participants with information and skill building exercises developed on an evidence-based approach to spine pain. ISIS incorporates a comprehensive approach in the diagnosis and treatment of patients with spine pain and this course includes: anatomy, imaging, techniques, risks, or compilations and outcomes. Time is provided for one-on-one faculty interaction and participant questions.

educational objectives

Upon completion of this program participants should be able to:

- Interpret patient history including radiographic findings to develop a differential diagnosis of a patient's spine pathology
- Understand a physical examination findings related to pre and post procedure effects
- Develop an appropriate diagnostic and therapeutic algorithm for spine and radicular pain
- Discuss controversies related to diagnostic and therapeutic intervention
- Demonstrate appropriate skills for performing the spinal procedures discussed in the lectures and workshops
- Identify the risks and benefits of each procedure, as well as prevention, assessment, and treatment of potential complications

Radiofrequency/Discography Techniques will include:

- Radiofrequency L2-L4 Medial Branch
- Radiofrequency L5 Dorsal Ramus
- Disc Access L5-S1
- Disc Access L2-3-4-5
- Contrast Reactions-Flow Pattern
- Manometry / RF Machine Demonstration
- Special Techniques; 2 needle placement, RF procedure around hardware, Interlaminar Discography, etc.

Lectures and Didactic Stations will include:

- Interpretations: Provocation and Radiological
- Manometric Readings
- Indications
- Case Presentations
- Complications & Management

ISIS bio-skill workshops are created to enhance physician understanding of the complexity of performing these procedures. ISIS advises participants to continue to have proctoring, mentoring and additional experience prior to treating patients.

course description

This **16.5-hour** rigorous workshop on radiofrequency & discography procedures provides lectures, group didactics, hands-on-bio-skills training, and Q&A time to provide a full understanding of patient care. Utilizing experienced faculty from multiple disciplines, the course's unique organizational protocol provides an intimate and continuous opportunity for participants to improve their knowledge of patient selection, relevant techniques and outcome.

Participants are encouraged to familiarize themselves with the ISIS Practice Guidelines prior to attending the course.

registration information

ISIS membership is required prior to registration. Participants who are confirmed into this workshop will receive notice by email. If you do not receive a confirmation, please contact the ISIS office. All applications are accepted on a first come, first serve basis (online, fax & mail) until the course is full. In the event that a registration is received after the workshop is filled, registrants will be placed on a waiting list in case there are cancellations.

ISIS requires a 14-day cancellation notice prior a course to receive a refund less a \$100 administrative fee. Cancellation less than 14 days prior to a course will result in forfeiture of all fees.

ISIS reserves the right to cancel this workshop upon reasonable notice and will assume no financial obligation to registrants for cancellation of the course 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.

Americans with Disabilities

ISIS only contracts with facilities that are in compliance with the Americans with Disabilities Act. Please call us at least 90 days prior to your arrival if you have special needs or dietary limitations that we can address to make your participation more enjoyable.



workshop agenda

Friday, April 9

Friday Lectures are held at the Peabody Hotel

12:00 pm	Registration / Light Lunch
12:30	Lectures: <i>Anatomy, Indications, Techniques & Literature Review</i>
2:30	Break
2:45	Lectures: <i>Radiofrequency Applications for Spinal Pain, Risks & Complications</i>
4:45	Q&A
5:45	Adjourn

Saturday, April 10

Workshop held at the Medical Education & Research Institute

7:00 am	Shuttle departs from the Peabody Hotel to MERI
7:30	Continental Breakfast
8:00	Bio skills lab & didactic sessions
12:00 pm	Lunch
1:00	Resume rotations
5:00	Course adjourns, shuttle back to hotel
6:00–8:00	Reception Peabody Hotel

Sunday, April 11

Workshop held at the Medical Education & Research Institute

7:00 am	Shuttle departs from the Peabody Hotel to MERI
7:30	Continental Breakfast
8:00	Bio skills lab & didactic sessions
10:40	Q&A with all Faculty
11:30	Course adjourns
	One shuttle departs MERI for the Memphis International Airport (MEM). The second shuttle departs MERI for the Peabody Hotel.

continuing medical education

The International Spine Intervention Society is accredited by the *Accreditation Council for Continuing Medical Education* to provide continuing medical education for physicians.

The International Spine Intervention Society designates this educational activity for a maximum of **16.5 AMA PRA Category 1 credit(s)**[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

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instructors

Paul Dreyfuss MD

Physical Medicine
Bellevue WA

Timothy Houden MD

Anesthesiology
Ogden UT

Milton Landers DO PhD

Anesthesiology
Olathe KS

Lon Lutz MD

Anesthesiology
St. Paul MN

Robert Masone MD

Anesthesiology
Lancaster OH

Nileshkumar Patel MD

Anesthesiology
Bradenton FL

Joshua Rittenberg MD

Physical Medicine
Chicago IL

Anthony Sabatino MD

Anesthesiology
Carmel IN

Michael Sorensen MD

Physical Medicine
Memphis TN

Stephen Winston MD

Course Director

Anesthesiology
Grand Rapids MI

program organizer

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ISIS

161 Mitchell Blvd, Suite 103
San Rafael, CA 94903
888.255.0005 toll free in US
415.457.4747 office
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www.spinalinjection.com

registration form

Complete and return this form with payment of \$2500 via fax, mail or go online to register at www.spinalinjection.com. Military/Fellows/Residents contact the ISIS office for a reduced rate of \$1250 (limit 4).

ISIS needs your valid email address, please write it clearly in the box provided.

YES, Please send me an ISIS Guidelines Book today! \$75 book. Add \$15 for domestic shipping or \$35 for international shipping. Check here:

This course offers 16.5 AMA PRA Category 1 credit(s).

Phase 1 Lumbar or other ISIS advanced workshops are prerequisite to participate in this workshop.

last name	
first name	
specialty	degree

check #	
visa/mc/amex	
exp date	3-digit code
signature	

address	
city	
state	
zip code	
phone	
fax	
e-mail	

hotel accommodations

Peabody Hotel, 149 Union Avenue, Memphis TN 38103 **901.529.4000**. A rate of \$159 single/double is available for those who identify themselves as ISIS course participants. Hotel reservation cut-off date is **Tuesday, March 16, 2010**.

facility

Medical Education & Research Institute (MERI)
44 South Cleveland
Memphis TN 38104
800.360.6374 / www.meri.org

transportation

Upon arrival at the Memphis International Airport (MEM), please arrange your own ground transportation to the hotel. ISIS provides bus transportation between the Peabody Hotel and the MERI. See course agenda for shuttle times.

in-kind commercial support:

GE Healthcare
Kimberly-Clark Health Care
Philips Medical Systems
Siemens Medical Solutions
Ziehm Imaging Inc

All applications will be accepted on a first come, first serve basis (via online, fax & mail) until the course is full. Registrants will be confirmed via email. If you do not receive a confirmation, please contact our office. Do not book hotel accommodations or airfare until you are confirmed into the course. ISIS accepts no responsibility for airfare or accommodations that must be cancelled.

Questionnaires regarding the course, which will be sent to you in an email, must be completed online in order to receive proper CME credit for the course.

ISIS is a non-profit medical society. Revenues from this and all meetings are used for future ISIS research and educational endeavors.

Disclosure

It is the policy of ISIS to plan and implement educational activities in accordance with ACCME's Essential Areas and Policies to ensure balance, independence, objectivity, and scientific rigor. All program faculty and planners are required to disclose any relevant financial relationships they may have or have had within the last 12 months with commercial interests whose products or services are related to the subject matter of the presentation. Any real or apparent conflicts of interest must be resolved prior to the presentation. Disclosure information will be made available to attendees at the meeting. Faculty will also be expected to disclose this information to the audience verbally and on introductory slides at the beginning of each presentation. Faculty is also required to inform program participants if any unlabeled uses of products regulated by the Food and Drug Administration will be discussed.

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