

Medical Education
& Research Institute
The Peabody
Memphis

Memphis Tennessee

Workshop Dates
Friday, Saturday & Sunday
September 11-13, 2009

NEW WORKSHOP PROTOCOLS!
Effective January 2009

- Members who have not attended an ISIS bio-skills lab previously
- Phase 1 Lumbar and Phase 2 Cervical Bio-Skills Labs are prerequisites for participating in Discography, Radiofrequency or Intensive workshops.
- Discography, Radiofrequency or Intensive workshops do not need to be taken in any particular sequence.

The ISIS Board of Directors and the Education Committee have created new protocols to assure a rational, safe sequential approach to learning spine intervention procedures, while maintaining consistent educational experiences that respect the complexity of the subject matter.

International Spine Intervention Society Phase 2 Cervical 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 should attend

ISIS members who are currently practicing lumbar spine intervention medicine and/or cervical spine injection techniques and have completed an ISIS Phase 1 Lumbar course or other ISIS advanced workshops may register for this bio-skills lab.

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. This course will address anatomy, imaging, techniques, risks, complications and outcomes. Adequate time is provided for one-on-one faculty interaction and participation 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 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 workshop
- Identify the risks and benefits of each procedure, as well as prevention, assessment, and treatment of potential complications

Cervical Techniques will include:

- Interlaminar
- Stellate Ganglion
- Transforaminal
- Medial Branch Block/Intraarticular Zygapophysial Joint
- C1-2 (A-A) Joint

Lectures and Didactic Stations will include:

- Spinal Anatomy
- Radiological Imaging
- Patient Selection
- Risk Factors – Drug Dosages – Complications

ISIS bio-skills 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 rigorous 15.5-hour workshop on cervical procedures provides lectures, bio-skills training, and group didactics, as well as Q&A time to provide a full understanding of patient care. With 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.

In order to cancel registration and receive a refund (minus a \$100 administrative fee), course registrants must contact the ISIS office by no later than 14 days prior to the start of the event. No refunds will be made after August 28, 2009.

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, September 11

Friday Lectures are held at the Peabody Hotel Memphis

12:15 pm	Registration / Light Lunch
1:00	Lectures: <i>Anatomy, Indications, Techniques & Literature Review</i>
3:00	Break
3:30	Lectures: <i>Risks & Complications</i>
5:00	Adjourn

Saturday, September 12

Workshop held at the Medical Education & Research Institute

6:45 am	Shuttle departs from the Peabody to MERI
7:00	Check-in / Continental Breakfast
7:30	Bio-Skills Lab C-arm Demonstration Attendees will be instructed how to obtain the correct fluoro image for cervical procedures. Needle techniques include bending, control by rotation, tip circumscribing a radius. C-arm demonstration includes parallax, magnification, pulsed fluoro, low dose fluoro, collimation, how to obtain true AP and lateral views, as well as radiation safety. Cervical anatomy, and identification of significant anatomical structures will be reviewed.
10:00	Break with Exhibitors
10:30	Bio-skills lab & didactic sessions
12:30 pm	Lunch
1:30	Resume rotations
5:30	Course adjourns / Shuttle departs MERI to the Peabody Hotel
6:00 – 8:00	Reception at hotel

Sunday, September 13

6:45 am	Shuttle departs from the Peabody to MERI
7:00	Check-in / Continental Breakfast
7:30	Bio-skills lab & didactic sessions
10:30	Q&A with all Faculty
11:30	Course adjourns / Shuttle departs to Memphis International Airport

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 15.5 AMA PRA Category 1 credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

instructors

Charles Aprill MD

Radiology
New Orleans LA

Aaron Calodney MD

Anesthesiology
Tyler TX

Milton Landers DO PhD

Anesthesiology
Olathe KS

Lon Lutz MD

Anesthesiology
St Paul MN

Robert Masone MD

Anesthesiology
Lancaster OH

Anthony Sabatino MD

Anesthesiology
Carmel IN

Michael Sorensen MD

Physical Medicine
Memphis TN

Jeffrey Summers MD

Anesthesiology
Flowood MS

Bill Wilson MD

Anesthesiology
La Mesa CA

program organizers

Mary Stachnik Lingsch

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ISIS

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Bio-Skills Lab
September 11-13, 2009
MERI / Peabody Hotel
Memphis TN

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Intervention Society
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San Rafael, CA 94903

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415.457.ISIS office
415.457.3495 fax
biker@spinalinjection.com
www.spinalinjection.com

registration form

Go online to register at www.spinalinjection.com.
Or fill out completely and return with payment by fax or mail.
Cost is \$2500, Military/Fellows/Residents \$1250 (limit 4).

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

YES, Please send me an ISIS Guideline
Book today! \$90 book/shipping USA
\$35 International Shipping
Check here:

Please note ISIS has moved!
161 Mitchell Blvd
Suite 103
San Rafael, CA 94903

Phase 1 Lumbar or any advanced
course is prerequisite to participate in
Cervical 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

Hotel accommodations should be arranged at the **Peabody Hotel**, 149 Union Avenue, Memphis TN 38103. A rate of \$175 single/double occupancy per night is available for those who identify ISIS course participation by calling **901.529.4000**.
Reservation cut-off date: **August 21, 2009**.

facility

Medical Education & Research Institute (MERI) 44 South Cleveland, Memphis TN 38104 / 800.360.6374

transportation

Taxi or bus transportation to or from the Memphis International Airport (MEM) is readily available. Transportation will be provided between the hotel and the MERI facility compliments of ISIS. See workshop program agenda for shuttle times. Please meet in the Peabody Hotel Lobby / MERI drop-off area at least 5 minutes prior to shuttle departure times. On Sunday September 13 when the workshop adjourns at 11:30 am, a shuttle will depart directly from the MERI to the Memphis International Airport. 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.

in-kind commercial support:

GE Healthcare
Kimberly-Clark / Ballard Medical
Philips Medical Systems
Siemens Medical Solutions
Ziehm Imaging Inc

All applications will be accepted on a first-come, first serve basis (online, fax or mail) until the course is full. Prerequisites will be checked and will determine eligibility. Confirmation into this course will be by email.

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ISIS is a non-profit medical society. Revenues from this and all meetings are used for future ISIS research and educational endeavors. Questionnaires regarding the course, which are handed out with course materials, must be filled out and returned to ISIS in order to receive proper credit for the course.

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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