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Advanced Injection Procedures for Complex Pain and Functional Impairment

Friday, June 23 – Saturday, 24, 2017
Specialty Education and Research Center
Burr Ridge, IL

Chairs/Faculty

Srinivas Mallempati, MD
Chad Ermis, DO

Faculty

Russell C. DeMicco, DO
Carrie A. Diulus, MD
Bradley S. Goodman, MD
Scott Kreiner, MD
William J. Sullivan, MD

Description

This course is intended to improve the existing skills of the advanced spine interventionalist from a multi-specialty perspective. A distinguished faculty from across North America combines didactic instruction and hands-on lab-based training. Topics relate to the clinical evaluation of complex pain and functional impairment. Noninterventional rehabilitation to manage complex pain disorders combined with interventional skills also are included. Advanced management options including the role of radiofrequency rhizotomy (cervical and lumbar spine), vertebral augmentation options, neuromodulation including spinal cord stimulation, and intra-theclal therapies are presented.

Spinal anatomy, patient selection, and high yield clinical pearls (with radiographic correlations and quantitative functional assessment) are covered in depth. Interactive round-table discussions allow open discussion with attendees and faculty on important topics such as coding, coverage decisions, literature controversies in peer-review process, and medico-legal pitfalls. Additionally, faculty will discuss outcome monitoring as part of the skill-set in treating complex pain disorders and their associated functional impairments and disability.

Objectives

Upon completion of this course, participants should gain strategies to:

- Explain the role of advanced pain procedures in returning patients to function;
- Assess functional outcome measurement and optimum benchmarks;
- Comprehend the risks of advanced spinal interventions to patients;
- Identify physical and psychological barriers to return patients to function;
- Appreciate the value of interdisciplinary teams to maximize return to function;
- Identify the role of disuse atrophy and fear-inhibition in a cascade of declining health.

Disclaimer

NASS courses are created to enhance physician understanding of the complexity of performing these procedures only. The course is not designed to certify that attendees are proficient in the procedures taught in the course. NASS strongly advises participants to continue to have proctoring, mentoring and additional experience prior to treating patients.

Continuing Medical Education (CME) Information

The North American Spine Society is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

NASS designates this live activity for a maximum of 12 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The American Medical Association has determined that physicians not licensed in the US to participate in this CME activity are eligible for *AMA PRA Category 1 Credits™*.

Agenda

Friday, June 23

7:00-7:30 a.m.	Registration Continental Breakfast	Multipurpose Room
7:30-7:40 a.m.	Welcome and Introduction <i>Chad Ermis, DO and Srinivas Mallempati, MD</i>	Auditorium
7:40-8:20 a.m.	Fluoroscopic Anatomy <i>Russell C. DeMicco, DO</i>	Auditorium
8:20-8:50 a.m.	Sacroiliac Joint Injections <i>Srinivas Mallempati, MD</i>	Auditorium
8:50-9:10 a.m.	Complications and Radiation Safety <i>Bradley S. Goodman, MD</i>	Auditorium
9:10-9:20 a.m.	BREAK	Multipurpose Room
9:20-9:50 a.m.	Coding and Reimbursement <i>William J. Sullivan, MD</i>	Auditorium
9:50-10:10 a.m.	Group Panel Discussion, Question and Answer <i>All Faculty</i>	
10:15-11:45 a.m.	Hands-on Skills Lab <i>All Faculty</i>	Bioskills Lab, Lower Level
10:15-11:00 a.m.	Lumbar Injections	
11:00-11:45 a.m.	SI Joint Injections	
11:45 a.m.-12:30 p.m.	LUNCH	Multipurpose Room
12:30-1:10 p.m.	Lumbar Radiofrequency Ablation <i>Scott Kreiner, MD</i>	Auditorium
1:10-1:50 p.m.	Cervical Radiofrequency Ablation <i>Scott Kreiner, MD</i>	Auditorium
1:50-2:10 p.m.	Group Panel Discussion, Question and Answer <i>All Faculty</i>	Auditorium

2:10-2:20 p.m.	BREAK/Lab Preparation	Multipurpose Room/ Lab
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2:30-4:30 p.m.	Hands-on Skills Lab <i>All Faculty</i>	Bioskills Lab, Lower Level
2:30-3:30 p.m.	Lumbar Radiofrequency Ablation	
3:30-4:30 p.m.	Cervical Radiofrequency Ablation	

4:30-5:30 p.m.	Reception for Attendees and Corporate Supporters	Multipurpose Room
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Saturday, June 24

7:00-7:30 a.m.	Continental Breakfast	Multipurpose Room
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7:30-7:35 a.m.	Announcements	Auditorium
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7:35-8:15 a.m.	Vertebral Augmentation Fracture and Tumor Radiofrequency <i>Carrie A. Diulus, MD</i>	Auditorium
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8:15-9:00 a.m.	Neuromodulation Stimulators and Pumps <i>Chad Ermis, DO</i>	Auditorium
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9:00-9:20 a.m.	Group Panel Discussion, Question and Answer <i>All Faculty</i>	Auditorium
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9:20-9:30 a.m.	BREAK/Lab Preparation	Multipurpose Room/ Lab
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9:30-12:00 a.m.	Hands-on Skills Lab <i>All Faculty</i>	Bioskills Lab, Lower Level
9:30-10:30 a.m.	Kyphoplasty	
10:30-11:30 a.m.	Neuromodulation Stimulators and Pumps	
11:30 a.m.-12:00 p.m.	OPEN	

12:00 p.m.	Course Ends
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