
Event Agenda

American Society of Spine Radiology (ASSR) 28th Annual Symposium

Wed, Feb 12, 2025

8:30 AM - 10:35 AM

Back Pain in the ER

Moderator: Jennifer Becker, MD, Eric Tranvinh, MD

Thoracolumbar Spine Trauma 8:30 AM - 8:45 AM Speaker: Luca van den Hauwe, MD
Cervical Spine Trauma 8:45 AM - 9:00 AM Speaker: Amit Aggarwal, MD
Back Pain in a Child 9:00 AM - 9:15 AM Speaker: Aashim Bhatia, MD
Spinal Cord Trauma 9:15 AM - 9:30 AM Speaker: Jason Talbott, MD
Acute Non-Traumatic Myelopathy (Infection/Inflammation) 9:30 AM - 9:45 AM Speaker: Ajay Madhavan, MD
Non-Traumatic Spine Emergencies 9:45 AM - 10:00 AM Speaker: Jennifer McCarty, MD
Osseous Lesions 10:00 AM - 10:15 AM Speaker: Steve Daniels, MD
Intramedullary Masses and Tumors 10:15 AM - 10:30 AM Speaker: Michael Malinzak, MD
Q&A 10:30 AM - 10:35 AM

10:35 AM - 11:00 AM

Corporate Partner Break

11:00 AM - 12:05 PM

Outpatient Back pain

Moderator: Walter Bartynski, MD, Paulo Puac Polanco, MD

Degenerative Disc Disease and Stenosis 11:00 AM - 11:15 AM Speaker: Marin McDonald
Spondyloarthritis 11:15 AM - 11:30 AM Speaker: Edward Quigley, MD, PhD
Clinical Relevance of Spine MRI Findings 11:30 AM - 11:45 AM Speaker: John Carrino, MD
Postoperative Spine Imaging 11:45 AM - 12:00 PM Speaker: Anousheh Sayah, MD
Q&A 12:00 PM - 12:05 PM

12:05 PM - 1:00 PM

Lunch

1:00 PM - 2:05 PM

Pediatric Spine Imaging

Moderator: C. Jason Liu, MD, PhD, Roy Riascos, MD

Neural Tube Defects
1:00 PM - 1:15 PM
Speaker: Adam Goldman-Yassen, MD, MS

Congenital Tumors and Cysts
1:15 PM - 1:30 PM
Speaker: Hollie A. Lai, MD

Neurophakomatoses
1:30 PM - 1:45 PM
Speaker: Benita Tamrazi, MD

Chiari and Syrxinx
1:45 PM - 2:00 PM
Speaker: Judy Gadde, MD

Q&A
2:00 PM - 2:05 PM

2:05 PM - 2:30 PM

Corporate Partner Break

2:30 PM - 3:35 PM

Headache and Neck Pain

Moderator: Michael Malinzak, MD, Aaron Paul, MD

Cervicogenic Headache Definition and Diagnosis
2:30 PM - 2:45 PM
Speaker: Jeremy Cutsforth-Gregory, MD

Interventions for Cervicogenic Headache
2:45 PM - 3:00 PM

CSF Leak Imaging
3:00 PM - 3:15 PM
Speaker: Ajay Madhavan, MD

Cervical Radiculopathy
3:15 PM - 3:30 PM
Speaker: David Edasery, MD

Q&A
3:30 PM - 3:35 PM

3:35 PM - 3:45 PM

Corporate Partner Break

3:45 PM - 4:50 PM

Extraspinal Findings

Moderator: Adam Robinson, MD

Incidental Findings in the Neck
3:45 PM - 4:00 PM

Incidental Findings on Thoracolumbar Imaging
4:00 PM - 4:15 PM
Speaker: Ichiro Ikuta

Incidental Findings in Children
4:15 PM - 4:30 PM
Speaker: Sandra Abi Fadel, MD

Biopsy Approaches and Do Not Touch Lesions
4:30 PM - 4:45 PM
Speaker: Miriam Peckham, MD

Q&A
4:45 PM - 4:50 PM

5:00 PM - 6:00 PM

Faculty Vendor Roundtable/Women with Spine Reception

Thu, Feb 13, 2025

7:30 AM - 8:30 AM

Registration, Continental Breakfast & Exhibits

8:30 AM - 10:00 AM

Spine Diagnostic Updates: Technological Innovations

Moderator: Wende Gibbs, Timothy Amrhein, MD

Photon Counting CT

8:30 AM - 8:50 AM
Speaker: Timothy Amrhein, MD

Low Field Strength and Dynamic Spine MRI

8:50 AM - 9:10 AM
Speaker: Amish Doshi, MD

AI Co-Pilot: Applications and Future Directions

9:10 AM - 9:30 AM
Speaker: Adam Flanders, MD

Advanced Molecular Imaging in the Spine

9:30 AM - 9:50 AM
Speaker: Vance Lehman, MD

Q&A

9:50 AM - 10:00 AM

10:00 AM - 10:30 AM

Corporate Partner Break

10:30 AM - 12:00 PM

Spine Interventional Updates: The Bleeding Edge

Moderator: John Barr, MD, Jack Jennings, MD

Vertebral Augmentation: New Data and Developments

10:30 AM - 10:50 AM
Speaker: Douglas Beall, MD

SI Joint Interventions and BVN Ablation

10:50 AM - 11:10 AM
Speaker: Luigi Manfre, MD

Next Gen Stimulators and Pain Pumps

11:10 AM - 11:30 AM
Speaker: Dan Nguyen, MD

Intradiscal Therapies

11:30 AM - 11:50 AM
Speaker: Kieran Murphy, MD

Q&A

11:50 AM - 12:00 PM

12:00 PM - 1:00 PM

Lunch

1:00 PM - 2:05 PM

Spinal Vascular Disease

Moderator: Reade DeLeacy, MD, Jose Gavito, MD

Spinal Vascular Anatomy

1:00 PM - 1:15 PM
Speaker: Amanda Baker, MD

Cross-sectional Imaging of Spinal Vascular Malformations

1:15 PM - 1:30 PM
Speaker: Mahmud Mossa-Bosha, MD

AVFs and AVMs

1:30 PM - 1:45 PM
Speaker: Jim Milburn, MD

Neurointerventional Therapy

1:45 PM - 2:00 PM
Speaker: Matthew Amans, MD

Q&A

2:00 PM - 2:05 PM

1:00 PM - 2:05 PM

Essentials of Spine Intervention

Moderator: Travis Caton, MD

Epidural Injections and Contrast Flow Patterns
1:00 PM - 1:15 PM
Speaker: Vikas Agarwal, MD

Spine Biopsy
1:15 PM - 1:30 PM
Speaker: Cynthia Chin, MD

Vertebral Augmentation 101
1:30 PM - 1:45 PM
Speaker: Asad Baig, MD

Radiofrequency Ablation
1:45 PM - 2:00 PM
Speaker: Stefano Marcia, MD

Q&A
2:00 PM - 2:05 PM

2:05 PM - 2:30 PM

Corporate Partner Break

2:30 PM - 3:35 PM

Spine Trauma

Moderator: Greg Lawler, MD, John Go, MD

Cervical Spine Trauma
2:30 PM - 2:45 PM
Speaker: Cynthia Wu, MD

Thoracolumbar Spine Trauma
2:45 PM - 3:00 PM
Speaker: Brent Weinberg, MD

Pelvic Trauma
3:00 PM - 3:15 PM
Speaker: Erwin Xia, MD

Pediatric Spine Trauma
3:15 PM - 3:30 PM

Q&A
3:30 PM - 3:35 PM

2:30 PM - 3:35 PM

Spine Oncology Tumor Board

Moderator: Jay Acharya, MD ; Speakers: Jack Jennings, MD, Tiffany Perry, MD, Jason Ye, MD

3:35 PM - 4:40 PM

Best Spine Diagnostic Papers/Amazing Cases

Moderator: Richard Silbergleit, MD

Best Diagnostic Papers Session 1
3:35 PM - 3:50 PM

Diagnostic Dilemmas (Fellow Mentor Session)
3:50 PM - 4:05 PM
Speaker: Maria Lucia Brun-Vergara, MD

Best Diagnostic Papers Session 2
4:05 PM - 4:20 PM

Important But Rare Diagnoses
4:20 PM - 4:35 PM
Speaker: Carlos Torres, MD

Q&A
4:35 PM - 4:40 PM

3:35 PM - 4:40 PM

Best Spine Interventional Papers/Amazing Cases

Best Interventional Papers Session 1
3:35 PM - 3:50 PM

Can I Treat That? (Fellow Mentor Session)
3:50 PM - 4:05 PM
Speaker: Allan Brook, MD

Best Interventional Papers Session 2
4:05 PM - 4:20 PM

Interventional Complications
4:20 PM - 4:35 PM
Speaker: Michele Johnson, MD

Q&A
4:35 PM - 4:40 PM

5:30 PM - 8:00 PM

Welcome Reception

Fri, Feb 14, 2025

7:30 AM - 8:30 AM

Registration, Continental Breakfast & Exhibits

8:30 AM - 9:35 AM

CSF Leak: Diagnostic Updates

Moderator: Peter Kranz, MD, Ajay Madhavan, MD

Brain/Spine MRI of SIH

8:30 AM - 8:50 AM

Speaker: Ian Mark, MD

CT Myelography in SIH

8:50 AM - 9:10 AM

Speaker: Andrew Callen, MD

Digital Subtraction Myelography in SIH

9:10 AM - 9:30 AM

Speaker: Marcel Maya, MD

Q&A

9:30 AM - 9:35 AM

9:35 AM - 10:40 AM

CSF Leak in Practice

Moderator: Timothy Amrhein, MD, Lalani Carlton Jones, MD

Epidural Blood Patch and Percutaneous Interventions

9:35 AM - 9:55 AM

Speaker: Mark Mamlouk, MD

Neurointerventional Treatments

9:55 AM - 10:15 AM

Speaker: Thien Huynh, MD

Surgical Treatment of CSF Leak

10:15 AM - 10:35 AM

Speaker: Wouter Schievink, MD

Q&A

10:35 AM - 10:40 AM

10:40 AM - 11:00 AM

Corporate Partner Break

11:00 AM - 12:00 PM

CSF Leak Roundtable

Moderator: Peter Kranz, MD, Lalani Carlton Jones, MD ; Panelist: Andrew Callen, MD, Timothy Amrhein, MD, William Dillon, MD, Mark Mamlouk, MD, Marcel Maya, MD, Wouter Schievink, MD ; Speaker: Thien Huynh, MD

12:00 PM - 1:00 PM

Lunch

1:00 PM - 2:05 PM

Spine Pediatric Imaging

Moderator: Shahriar Faghani, MD, Mai-Lan Ho MD

Bone Marrow Imaging

1:00 PM - 1:15 PM

Speaker: Michelle Roytman, MD

Congenital Spinal Column Anomalies

1:15 PM - 1:30 PM

Speaker: Mai-Lan Ho MD

Syrinx Imaging

1:30 PM - 1:45 PM

Speaker: Matt Parsons, MD

Spinal Injuries Related to Child Abuse

1:45 PM - 2:00 PM

Speaker: V. Michelle Silvera, MD

Q&A

2:00 PM - 2:05 PM

1:00 PM - 2:05 PM

Vertebral Augmentation

Moderator: Jay Acharya, MD, Anthony Brown, MD

Kyphoplasty Equipment Selection

1:00 PM - 1:15 PM

Speaker: Daniel Phung, MD

Cement Placement and Misadventures

1:15 PM - 1:30 PM

Sacroplasty Techniques

1:30 PM - 1:45 PM

Speaker: Ed Yoon, MD

Adjacent Level Fractures

1:45 PM - 2:00 PM

Speaker: Francesco Massari, MD

Q&A

2:00 PM - 2:05 PM

2:05 PM - 2:30 PM

Corporate Partner Break

2:30 PM - 3:35 PM

Spine Oncologic Imaging

Moderator: Pejman Jabejdar Maralani, MD, Jamie Tisnado, MD

Advanced MRI Techniques in the Spine (DTI, PWI, MRS)

2:30 PM - 2:45 PM

Spinal Osseous Tumors

2:45 PM - 3:00 PM

Speaker: Kim Seifert

Spinal Cord Tumors

3:00 PM - 3:15 PM

Speaker: Ashesh Thaker, MD

Intradural Extramedullary Tumors

3:15 PM - 3:30 PM

Speaker: Pia Sundgren, MD

Q&A

3:30 PM - 3:35 PM

2:30 PM - 3:35 PM

Interventional Treatment for Chronic Pain

Moderator: Paul E. Kim, MD

BVN Ablation

2:30 PM - 2:45 PM

Speaker: Matteo Bellini, MD

SI Joint Interventions

2:45 PM - 3:00 PM

Speaker: Panos Sideras, MD

Peripheral Nerve Stimulators

3:00 PM - 3:15 PM

Ozone and Intradiscal Treatments

3:15 PM - 3:30 PM

Speaker: Olivier Clerk-Lamallice, MD

Q&A

3:30 PM - 3:35 PM

3:35 PM - 4:40 PM

Nerve Imaging

Moderator: Zenas Igbinoba, MD, Lubdha Shah, MD

MRI Plexus Imaging Techniques

3:35 PM - 3:50 PM

Speaker: Yenpo Lin, MD

Lumbosacral Plexus

3:50 PM - 4:05 PM

Speaker: Lubdha Shah, MD

Brachial Plexus

4:05 PM - 4:20 PM

Speaker: Akin Famuyide, MD

Extremity Nerve Imaging

4:20 PM - 4:35 PM

Speaker: Jenifer Pitman, MD

Q&A

4:35 PM - 4:40 PM

3:35 PM - 4:40 PM

Spine Biopsy and Tumor Ablation

Moderator: Majid Khan, MD, Theodore Vander Velde

- Spine Biopsy Essentials
3:35 PM - 3:50 PM
Speaker: Noura Dababo
- Spine Tumor RFA
3:50 PM - 4:05 PM
Speaker: Dan Holzwanger, MD
- Spine Tumor Cryoablation
4:05 PM - 4:20 PM
Speaker: Jay Morris, MD
- Spine Tumor Microwave Ablation
4:20 PM - 4:35 PM
Speaker: Majid Khan, MD
- Q&A
4:35 PM - 4:40 PM

Sat, Feb 15, 2025

7:30 AM - 8:30 AM

Registration, Continental Breakfast & Exhibits

8:30 AM - 9:40 AM

Moving Forward/New Horizons

- Imaging Low Back Pain - Innovations and Clinical Relevance
8:30 AM - 8:45 AM
- Spine Imaging Nomenclature 3.0 Update
8:45 AM - 9:00 AM
Speaker: Wende Gibbs
- AI Image Enhancement and Synthetic Sequence Generation
9:00 AM - 9:15 AM
Speaker: Lawrence Tanenbaum, MD
- Synthetic CT and Bone MRI
9:15 AM - 9:30 AM
Speaker: Johan van Goethem, MD
- Q&A
9:30 AM - 9:40 AM

9:40 AM - 10:15 AM

ASSR 2025 Gold Medal and FASSR Ceremony

- ASSR 2025 Gold Medal Presentation
9:40 AM - 10:00 AM
- FASSR Ceremony
10:00 AM - 10:15 AM

10:15 AM - 10:30 AM

Corporate Partner Break

10:30 AM - 12:00 PM

Practice Building / Health Policy

Moderator: John Jordan, MD

- A Neiman Policy Fellow updates spine radiologists on issues of impact from DC
10:30 AM - 10:45 AM
Speaker: Joshua Hirsch, MD
- CPT/RUC and You
10:45 AM - 11:00 AM
Speaker: Jacob Ormsby
- Medicaid and the Spine Radiologist
11:00 AM - 11:15 AM
Speaker: Raymond Tu, MD
- Can Radiologists Monetize Quality—the COVERA experience
11:15 AM - 11:30 AM
Speaker: Richard Herzog, MD, FACR
- Spine Care Models: Optimizing Delivery and Quality for the Next Generation
11:30 AM - 11:45 AM
Speaker: Jeffrey Stone, MD
- Q&A
11:45 AM - 12:00 PM

12:00 PM - 1:00 PM

Lunch

1:00 PM - 2:05 PM

Postoperative Imaging

Moderator: Saad Ali, MD, Peter Kalina, MD

Post-Op Spine MRI and CT Imaging Optimization

1:00 PM - 1:15 PM

Speaker: Puneet Pawha, MD

Surgical Approaches and Misadventures in Instrumentation

1:15 PM - 1:30 PM

Speaker: Marin McDonald

Collections, Pseudomeningoceles, and Seromas

1:30 PM - 1:45 PM

Speaker: Maria Lucia Brun-Vergara, MD

Vascular and Neurological Complications

1:45 PM - 2:00 PM

Speaker: Gayle Rudofsky Salama, MD

Q&A

2:00 PM - 2:05 PM

1:00 PM - 2:05 PM

Interventional Spine Palliative Care

Moderator: Ameya Nayate

Fluoroscopic Guided Lumbar Punctures

1:00 PM - 1:15 PM

Speaker: Ameya Nayate

Pain Pumps and Stimulators

1:15 PM - 1:30 PM

Speaker: Jacob Fleming, MD

Treatment of Pathologic Fractures

1:30 PM - 1:45 PM

Speaker: Eric Lis

Cordotomy and Neuroma Treatment

1:45 PM - 2:00 PM

Speaker: Benjamin Cohen, MD

Q&A

2:00 PM - 2:05 PM

2:05 PM - 2:30 PM

Corporate Partner Break

2:30 PM - 3:35 PM

Diagnostic Case Conference (Interactive)

Moderator: Debbie Shatzkes, MD

Amazing Cervical Spine Cases

2:30 PM - 2:45 PM

Speaker: William Dillon, MD

Amazing Thoracic Spine Cases

2:45 PM - 3:00 PM

Speaker: Gaurang Shah

Amazing Lumbar Spine Cases

3:00 PM - 3:15 PM

Speaker: Orlando Ortiz, MD

Amazing Extraspinal Cases

3:15 PM - 3:30 PM

Speaker: Doug Phillips, MD FACP

Q&A

3:30 PM - 3:35 PM

2:30 PM - 3:35 PM

Controversies in Spine Intervention

Moderator: Sean Tutton, MD, Jack Jennings, MD

Fluoro vs. CT

2:30 PM - 2:45 PM

Speaker: Josh Fage, MD

Ice Balls, Microwaves, and Radiowaves

2:45 PM - 3:00 PM

Speaker: Andy Tomasian, MD

Next Generation Kyphoplasty

3:00 PM - 3:15 PM

Speaker: Allan Brook, MD

Percutaneous Instrumentation

3:15 PM - 3:30 PM

Speaker: Luigi Manfre, MD

Q&A

3:30 PM - 3:35 PM

3:35 PM - 4:35 PM

ASSR Game Show

Moderator: Joshua Hirsch, MD, Jim Milburn, MD