



# ANNUAL SYMPOSIUM of the AMERICAN SOCIETY of SPINE RADIOLOGY AGENDA

February 23-27, 2022 • Austin, Texas



## WEDNESDAY AGENDA

### FEBRUARY 23 (8:00 am – 7:00 pm CT)

8:00 am – 10:00 am	Registration for Workshop
4:00 pm – 8:00 pm	Registration for Meeting
<b>HANDS-ON WORKSHOP</b>	
9:45 am – 10:00 am	WELCOME
<b>Session 1: Spine Access and Pain Interventions</b>	
10:00 am – 10:15 am	CT and Fluoro Guided Spine/Disc Access and Interventions <i>Vinil Shah, MD, Travis Hillen, MD</i>
10:15 am – 10:30 am	Therapeutic Spine Pain Interventions <i>Vikas Agarwal, MD, Ed Yoon, MD</i>
10:30 am – 12:00 pm	Hands-on Session <b>NON-CME</b> Vertebral Body Access, Bone Biopsy, Injections, Medial Branch Nerve Block
12:00 pm – 1:00 pm	LUNCH (Clinical Update Session)
<b>Session 2: Vertebral and Sacral Augmentation/Implants</b>	
1:00 pm – 1:15 pm	Spinal Augmentation <i>Amish Doshi, MD, Rupert Stanborough, MD</i>
1:15 pm – 1:30 pm	Spinal Implants and Sacroplasty <i>Steven Yevich, MD, MPH, Andy Tomasian, MD</i>
1:30 pm – 3:00 pm	Hands-on Session <b>NON-CME</b> Vertebroplasty, Augmentation, Spine Implants, and Sacroplasty
3:00 pm – 3:30 pm	BREAK
<b>Session 3: Advanced Spine Procedures I</b>	
3:30 pm – 3:45 pm	Radiofrequency and Microwave Ablation <i>Majid Khan, MD, Reade De Leacy, MBBS</i>
3:45 pm – 4:00 pm	Basivertebral Ablation and Interspinous Implants <i>Dan Nguyen, MD, Stefano Marcia, MD</i>
4:00 pm – 5:30 pm	Hands-on Session <b>NON-CME</b> RF/Microwave/Basivertebral Ablation and Interspinous Implants
6:00 pm – 7:00 pm	Women with Spine Hour <b>NON-CME</b> Guest Panelist: <i>Linda Gray, MD</i> Panel Discussion: <i>Michele Johnson, MD, Judy Post, MD, Erin Schwartz, MD, Susan Palasis, MD</i>





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## THURSDAY AGENDA

FEBRUARY 24 (7:00 am – 8:00 pm CT)	
PAST: ASSR HISTORY IN SPINE IMAGING AND INTERVENTION	
7:00 am – 8:00 am	BREAKFAST
<b>JOINT SESSION 1 – SPINE GIANT: PAST PRESIDENTS SESSION</b>	
Moderators: <i>Lubdha Shah, MD and Greg Peterman, MD</i>	
8:00 am – 8:15 am	<i>Michele Johnson, MD</i>
8:15 am – 8:30 am	Lessons Learned: Practical Insights <i>Wade Wong, DO, FACR, FAOCR</i>
8:30 am – 8:45 am	Things I've Learned Along the Way- Practical Insights <i>Judy Post, MD, FACR</i>
8:45 am – 9:00 am	Lessons learned ... and still learning... <i>Orlando Ortiz, MD, MBA, FACR</i>
<b>GOLD MEDAL AWARD – NON-CME</b>	
9:00 am – 9:30 am	Moderators: <i>Michele Johnson, MD and Bassem Georgy, MD</i>
9:30 am – 10:00 am	BREAK
<b>INTERNATIONAL SESSION 1 (PRE-RECORDED LECTURES – continuous loop running all day)</b>	
<b>ESNR Session - Greetings from Europe!</b>	
	Strange and Rare. A Case-based Review of Spinal Tumors <i>Majda Thurnher, MD (ESNR - Austria)</i>
	Virtual Meetings: What the Audience Wants <b>NON-CME</b> <i>Gennaro D'Anna, MD (ESNR - Italy)</i>
	Percutaneous Treatment of Aneurysmal Bone Cysts <i>Mario Muto, MD</i>
<b>CONCURRENT SESSION</b>	
<b>DIAGNOSTIC 1 – CLINICAL PERSPECTIVE OF SPINE IMAGING</b>	
Moderators: <i>Sam Rogers, MD and Greg Lawler, MD</i>	
10:00 am – 10:15 am	Clinical Evaluation of Myelopathy <i>Michael McGinity, MD</i>
10:15 am – 10:30 am	Correlating Clinical Symptoms with Imaging <i>Todd Miller, MD</i>
10:30 am – 10:45 am	Spinal Radiculopathy: What Matters Clinically <i>Vikas Agarwal, MD</i>
10:45 am – 11:00 am	Discogenic Pain: Myth or Reality? <i>Walter Bartynski, MD</i>
11:00 am – 11:15 am	Grading Systems You Should Use and Why <i>Amit Aggarwal, MD</i>
11:15 am – 11:30 am	Your Spine Dictation: Reporting What Matters <i>Wende Gibbs, MD</i>
11:30 am – 11:45 pm	Common Mistakes in Spine Reporting <i>Johan Van Goethem, MD, PhD (ESNR)</i>
11:45 am – 12:00 pm	Abstract 1 Abstract 2
12:00 pm – 12:10 pm	Q&A
<b>CONCURRENT SESSION</b>	
<b>INTERVENTIONAL 1 – EVOLUTION VERTEBRAL AUGMENTATION</b>	
Moderators: <i>Ed Yoon, MD and Amish Doshi, MD</i>	
10:00 am – 10:15 am	Vertebral Augmentation – Evidence Based Practice <i>John Barr, MD, FACR, FSIR, FAHA, FSNIS</i>
10:15 am – 10:30 am	Adjacent Level Disease, Biomechanics, Imaging, and Intervention <i>Bassem Georgy, MD</i>
10:30 am – 10:45 am	Morbidity and Mortality Effect From Vertebral Compression Fracture <i>Allan Brook, MD, FACR, FSIR</i>
10:45 am – 11:00 am	New Vertebral Fractures Following Percutaneous Augmentation: Myth or Reality? <i>Dimitri Filippiadis, MD, PhD (ESNR)</i>
11:00 am – 11:15 am	Bone Cement – The Old and The New <i>Amish Doshi, MD</i>
11:15 am – 11:30 am	High Risk Vertebral Augmentation – When There is No Other Option <i>Majid Khan, MD</i>



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## THURSDAY AGENDA *continued*

FEBRUARY 24 (7:00 am – 8:00 pm CT)	
PAST: ASSR HISTORY IN SPINE IMAGING AND INTERVENTION	
11:30 am – 11:45 pm	Kyphoplasty with Spine-Jack System: Pain Response and Morphology Improvement <i>Andrés González, MD (SILAN)</i>
11:45 am – 12:00 pm	Abstract 3 Abstract 4
12:00 pm – 12:10 pm	Q&A
12:10 pm – 1:00 pm	LUNCH
<b>JOINT SESSION 2 - NUANCES OF SPINAL ANATOMY AND CLINICAL RELEVANCE</b> Moderators: <i>Scott Johnson, MD and Richard Silbergleit, MD</i>	
1:00 pm – 1:25 pm	Complexity of the Craniocervical Junction <i>Nader Dahdeleh, MD</i>
1:25 pm – 1:45 pm	Arterial Anatomy <i>Neeraj Choudhary, MD</i>
1:45 pm – 2:00 pm	Functional Anatomy of the Spinal Cord <i>Allison Grayev, MD</i>
2:00 pm – 2:15 pm	Uncovertebral Joint Complexity <i>Matthew Parsons, MD</i>
2:15 pm – 2:30 pm	Facet Joint: Function and Failure <i>Vinil Shah, MD</i>
2:30 pm – 2:45 pm	Identification of Primary Pain Generator in Patients with Axial Facetogenic Neck Pain Using 18 (F)- NaF PET/MRI <i>Ashwani Gore, MD, 2021 ASSR Research Grant Recipient</i>
2:45 pm – 3:00 pm	Q&A
3:00 pm – 3:30 pm	BREAK
<b>CONCURRENT SESSION DIAGNOSTIC 2 – NUANCES OF THE PEDIATRIC SPINE</b> Moderators: <i>Hollie Lai, MD, Aashim Bhatia, MD, MS and Michelle Silvera, MD</i>	
3:30 pm – 3:50 pm	The Immature Spine: Differentiating Normal From Abnormal <i>Laura Hayes, MD</i>
3:50 pm – 4:10 pm	Spinal Dysraphism Made Easy <i>Erin Simon Schwartz, MD</i>
4:10 pm – 4:30 pm	CT vs MR in Pediatric Spine Evaluation <i>Judy Gadde, DO, MBA</i>
4:30 pm – 4:50 pm	Dynamic Cervical Spine MRI Evaluation in Children <i>Neil Lall, MD</i>
4:50 pm – 5:00 pm	Q&A
<b>CONCURRENT SESSION INTERVENTIONAL 2 – PEDIATRIC AND PERIPHERAL NERVE INTERVENTIONS</b> Moderators: <i>Jack Jennings, MD, PhD and Rupert Stanborough, MD</i>	
3:30 pm – 3:50 pm	Peripheral Nerve Interventions <i>David Prologo, MD, FSIR, ABOM-D</i>
3:50 pm – 4:05 pm	Basivertebral Nerve Ablation: Update of Current Evidence Supporting Its Use <i>Dan Nguyen, MD</i>
4:05 pm – 4:20 pm	Neurostimulation <i>Ed Yoon, MD</i>
4:20 pm – 4:40 pm	Emerging Applications in Neuromodulation <i>Doug Beall, MD, FSIR, FIPP, DAAPM</i>
4:40 pm – 5:00 pm	Nerve Damage: Advanced Diagnosis and Treatment Options <i>Matteo Bellini, MD</i>
5:00 pm – 5:20 pm	Pediatric Spine Interventions <i>Travis Hillen, MD</i>
5:20 pm – 5:30 pm	Q&A
6:00 pm – 8:00 pm	OPENING RECEPTION





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## FRIDAY AGENDA

**FEBRUARY 25 (6:30 am – 8:00 pm CT)  
PRESENT: SPINE AS WE KNOW IT**

7:00 am – 8:00 am 3rd Annual ASSR Fun Run

7:30 am – 8:30 am BREAKFAST

### JOINT SESSION 3 – OPERATIVE AND POSTOPERATIVE SPINE

Moderators: *Patrick Brown, MD and Kalen Riley, MD*

8:30 am – 8:50 am Imaging Advances for the Instrumented Spine *Larry Tanenbaum, MD, FACR*

8:50 am – 9:10 am Lumbar Interbody Fusion - Types and How I Decide *John Caridi, MD*

9:10 am – 9:30 am Cervical Fusion - Approaches and Hardware *Jonathan Rousuli, MD*

9:30 am – 9:50 am Spinal Deformity- Surgical Perspective *Marcus Mazur, MD*

9:50 am – 10:00 am Q&A

10:00 am – 10:30 am BREAK

### INTERNATIONAL SESSION 2 (PRE-RECORDED LECTURES – continuous loop running all day) SILAN Session

Spine Infections and Differential Diagnosis *Sergio Mogueillansky, MD (Argentina)*

Imaging of Pediatric Cord Tumors *Carlos Rugilo, MD (Argentina)*

Imaging of Extradural and Extradural Tumors *Carolina Tramontini, MD (Colombia)*

### CONCURRENT SESSION

#### DIAGNOSTIC 3 – ANOMALIES AND ABNORMALITIES

Moderators: *Susan Palasis, MD and Jessie Aw-Zoretic, MD*

10:30 am – 10:50 am Metabolic Conditions Affecting the Spine in Childhood *Stephen Kralik, MD*

10:50 am – 11:10 am Pearls for Scoliosis Imaging *Alexis Maddocks, MD*

11:10 am – 11:30 am Prominent Central Canal and Beyond *Elizabeth Ryals, MD*

11:30 am – 11:50 am Pediatric Spondyloarthropathies *Jonathan Samet, MD*

11:50 am – 12:10 pm So Many Chiaris *Kaurna Shekdar, MD*

12:10 pm – 12:25 pm Abstract 5  
Abstract 6

12:25 am – 12:35 pm Q&A

### CONCURRENT SESSION

#### INTERVENTIONAL 3 – SPINAL CSF

Moderators: *Troy Hutchins, MD and Jennifer Nathan, MD*

10:30 am – 10:50 am Types of CSF Leaks *Vance Lehman, MD*

10:50 am – 11:05 am Spinal Imaging in SIH - Why I like DSM *Marcel Maya, MD*

11:05 am – 11:20 am Spinal Imaging in SIH- Why I like CT *Tim Amrhein, MD*

11:20 am – 11:35 am Superficial Siderosis - The Spinal Connection *Peter Kranz, MD*

11:35 am – 11:50 am Blood Patch 101- Anyone Can Do It! *Mike Malinzak, MD, PhD*



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## FRIDAY AGENDA *continued*

FEBRUARY 25 (6:30 am – 8:00 pm CT) PRESENT: SPINE AS WE KNOW IT	
11:50 am – 12:10 pm	Emerging Treatments for CSF-Venous Fistula <i>Waleed Brinjiki, MD</i>
12:10 pm – 12:25 pm	Abstract 7 Abstract 8
12:25 pm – 12:35 pm	Q&A
12:35 pm – 1:30 pm	LUNCH
<b>CONCURRENT SESSION DIAGNOSTIC 4 – CORD COMPLEXITIES</b> Moderators: <i>Atul Agarwal, MD and Kim Seifert, MD, MS</i>	
1:30 pm – 1:45 pm	Kinked Cord- Herniation, Arachnoid Webs, Arachnoid Cysts <i>Aseem Sharma, MD</i>
1:45 pm – 2:00 pm	Inflammatory Demyelinating Cord Disease: Beyond MS <i>Carlos Torres, MD, FRCPC</i>
2:00 pm – 2:20 pm	Spinal Cord MRI in MS: Prognosis and Monitoring <b>NON-CME</b> <i>Alex Rovira, MD (SILAN)</i>
2:20 pm – 2:35 pm	COVID- Spine Manifestations <i>Amit Mahajan, MBBS, MD</i>
2:35 pm – 2:50 pm	Spinal Cord Tumor and Tumor Mimics <i>Puneet Pawha, MD</i>
2:50 pm – 3:05 pm	Multiparametric Evaluation of Spinal Masses <i>John Go, MD, FACR</i>
3:05 pm – 3:20 pm	Abstract 9 Abstract 10
3:20 pm – 3:30 pm	Q&A
<b>CONCURRENT SESSION INTERVENTIONAL 4 – SPINE HODGE PODGE</b> Moderators: <i>Dan Nguyen, MD, Vikas Agarwal, MD and Vinil Shah, MD</i>	
1:30 pm – 1:50 pm	Weight-bearing MR Imaging , MR-Guided Procedures, and Spacers: Future of Spinal Interventions <i>Luigi Manfrè, MD (ESNR)</i>
1:50 pm – 2:10 pm	Minimally Invasive Lumbar Decompression (MILD) <i>Jason Pope, MD</i>
2:10 pm – 2:25 pm	Regenerative Medicine: Practical Considerations <i>Chris Hancock, MD</i>
2:25 pm – 2:45 pm	US-guided Spine and Peripheral Nerve Interventions: Why US Should be Part of Your Interventional Practices <i>Allison Stout, DO</i>
2:45 pm – 3:00 pm	Vertebral Augmentation Complications – What to do When You're in Trouble <i>Anousheh Sayah, MD</i>
3:00 pm – 3:15 pm	Abstract 11 Abstract 12
3:15 pm – 3:30 pm	Q&A
3:30 pm – 4:00 pm	BREAK
4:00 pm – 5:00 pm	Interventional Roundtable: Experts and Industry One-on-One <b>NON-CME</b>
5:00 pm – 6:00 pm	Executive Committee Meeting
6:30 pm – 8:30 pm	FACULTY RECEPTION





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## SATURDAY AGENDA

FEBRUARY 26 (7:00 am – 8:30 pm CT) FUTURE: ON THE HORIZON OF SPINE IMAGING AND INTERVENTION	
7:00 am – 7:45 am	VIP BREAKFAST WITH ASSR EXECUTIVE COMMITTEE
7:00 am – 8:00 am	BREAKFAST
<b>JOINT SESSION 4 – SPINE ONCOLOGY CURRENT AND THE FUTURE</b> Moderators: <i>Sandra Abi Fadel, MD and Ajay Madhavan, MD</i>	
8:00 am – 8:20 am	Spinal Neoplasm Imaging Advances <i>Ashok Srinivasan, MD</i>
8:20 am – 8:40 am	Radiotherapy Advances <i>Chris Abraham, MD</i>
8:40 am – 9:00 am	Surgical Advances <i>Rakesh Patel, MD</i>
9:00 am – 9:20 am	The Evolving Role of the Neurointerventionalist <i>Jack Jennings, MD, PhD</i>
9:20 am – 9:30 am	Q&A
9:30 am – 10:00 am	BREAK
<b>INTERNATIONAL SESSION 3 (PRE-RECORDED LECTURES – continuous loop running all day) ASEN/IRA Session</b>	
	Behind the Curtain: Infections of the Spinal Cord and Intradural Spaces <i>Deepak Patkar, MD</i>
	Slaying the Dragon: Interventions for Vertebral Malignancies <i>Suyash Kulkarni, MD</i>
	Spine Biopsies: Tricks and Tips <i>Bhavin Jankharia, MD</i>
<b>CONCURRENT SESSION DIAGNOSTIC 5 – SPINE TRAUMA</b> Moderators: <i>Elliott Friedman, MD and Jennifer McCarty, MD</i>	
10:00 am – 10:15 am	Update on Pediatric Spine Trauma Evaluation <i>Manohar Shroff, MD</i>
10:15 am – 10:30 am	Relevance of Trauma Grading Systems <i>Roy Riascos, MD</i>
10:30 am – 10:45 am	MRI in Spine Trauma: Current Controversies Current and Future Innovations <i>Jason Talbott, MD, PhD</i>
10:45 am – 11:00 am	Diffusion Imaging in Spine Trauma: Realistic Biomarker? <i>Mahmud Mossa-Basha, MD</i>
11:00 am – 11:15 am	AI in Real Life: Cervical Spine Fracture and Hemorrhage Detection <i>Ichiro Ikuta, MD</i>
11:15 am – 11:30 am	3D Models in Spine Trauma <i>Edward Quigley, MD, PhD</i>
11:30 am – 11:45 am	Abstract 13 Abstract 14
11:45 am – 12:00 pm	Q&A
<b>CONCURRENT SESSION INTERVENTIONAL 5 – SPINE ONCOLOGY, FIXATION/IMPLANTS</b> Moderators: <i>Travis Hillen, MD and Andy Tomasian, MD</i>	
10:00 am – 10:20 am	Hot Ablation <i>Jay Acharya, MD</i>
10:20 am – 10:40 am	Cold Ablation <i>Andy Tomasian, MD</i>
10:40 am – 11:00 am	Sacral Augmentation <i>Steven Yevich, MD, MPH</i>
11:00 am – 11:20 am	Update on Injectable Biomaterials <i>Alexis Kelekis, MD, PhD, EBIR</i>
11:20 am – 11:40 am	What's New with Interspinous Spacers? <i>Stefano Marcia, MD (ESNR)</i>
11:40 am – 11:55 am	Abstract 15 Abstract 16
11:55 am – 12:05 pm	Q&A
12:10 pm – 1:00 pm	LUNCH



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## SATURDAY AGENDA *continued*

FEBRUARY 26 (6:30 am – 8:00 pm CT) FUTURE: ON THE HORIZON OF SPINE IMAGING AND INTERVENTION	
<b>JOINT SESSION 5 – SPINE IMAGING INNOVATIONS</b>	
Moderators: <i>Jared Narvid, MD and Marco Pinho, MD</i>	
1:00 pm – 1:15 pm	Dual Energy CT of the Spine <i>Eric D. Schwartz, MD</i>
1:15 pm – 1:35 pm	Perfusion Imaging <i>Andre Holodny, MD</i>
1:35 pm – 1:50 pm	Bone / ZTE MRI <i>Mai-Lan Ho, MD</i>
1:50 pm – 2:10 pm	High Field MRI <i>Meng Law, MBBS MD FRANZCR</i>
2:10 pm – 2:30 pm	Advanced MR Neurography <i>John Carrino, MD, MPH</i>
2:30 pm – 2:45 pm	First Place Abstract
	Runner-up Abstract
2:45 pm – 3:00 pm	Q&A
3:00 pm – 3:30 pm	BREAK
<b>JOINT SESSION 6 – THE FUTURE OF SPINE</b>	
Moderators: <i>Paul Kim, MD and Christie Lincoln, MD</i>	
3:30 pm – 3:50 pm	Artificial Intelligence in Spine Surgery <i>Bo Chopko, PhD, MD</i>
3:50 pm – 4:05 pm	Artificial Intelligence Integration in Spine Imaging <i>Adam Flanders, MD</i>
4:05 pm – 4:20 pm	Faster MRI/Machine Learning Noise Reduction <i>Levi Chazen, MD</i>
4:20 pm – 4:35 pm	Technology in Spine Education <i>Richard Wiggins, MD</i>
4:35 pm – 4:55 pm	Virtual and Augmented Reality in Spine <i>Jay Morris, MD</i>
4:55 pm – 5:00 pm	Q&A
5:15 pm – 5:45 pm	BUSINESS MEETING
6:30 pm – 8:30 pm	CLOSING RECEPTION





# ANNUAL SYMPOSIUM of the AMERICAN SOCIETY of SPINE RADIOLOGY AGENDA

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## SUNDAY AGENDA

### FEBRUARY 27 (8:00 am – 7:00 pm CT)

7:00 am – 8:00 am	BREAKFAST
<b>CONCURRENT SESSION</b>	
<b>JOINT SESSION 7 – THE BUSINESS OF SPINE</b>	
Moderators: <a href="#">Lex Mitchell, MD</a> and <a href="#">Joseph Sullivan, MD</a>	
8:00 am – 8:15 am	Washington Update from a Fellow of the Neiman Policy Institute <a href="#">Joshua Hirsch, MD, FACR, FSIR, FSNIS</a>
8:15 am – 8:30 am	Healthcare Disparities <a href="#">John Jordan, MD, MPP, FACR</a>
8:30 am – 8:45 am	Reimbursement Update <a href="#">Melissa Chen, MD</a>
8:45 am – 9:00 am	CPT and RUC Process <a href="#">Gaurang Shah, MD</a>
9:00 am – 9:15 am	Spine Telehealth in the Pandemic Era <a href="#">Jeff Stone, MD, FACR</a>
9:15 am – 9:30 am	Q&A
<b>CONCURRENT SESSION</b>	
<b>YPS SESSION – SPINE PROCEDURES 101</b>	
Moderators: <a href="#">Kalliopi Petropoulou, MD</a> and <a href="#">Eric Bourekas, MD, MBA</a>	
8:00 am – 8:15 am	Pre-Procedural Imaging to Optimize Spine Intervention <a href="#">David Besachio, DO</a>
8:15 am – 8:25 am	Lumbar Puncture 101 <a href="#">Brian Rigney, MD</a>
8:25 am – 8:40 am	C1-C2 Puncture <a href="#">Miriam Peckham, MD</a>
8:40 am – 8:55 am	Spinraza/SMA <a href="#">Jacob Ormsby, MD, MBA</a>
8:55 am – 9:10 am	Epidural / Facet Joint Steroid Injection 101 <a href="#">Justin Costello, MD</a>
9:10 am – 9:25 am	Vertebral Biopsy 101 <a href="#">Steve Daniels, MD</a>
9:25 am – 9:35 am	Q&A
9:30 am – 10:00 am	BREAK
<b>JOINT SESSION 8 – WHAT'S THE EVIDENCE?</b>	
Moderators: <a href="#">Mariza Clement, MD</a> and <a href="#">Saad Ali, MD</a>	
10:00 am – 10:25 am	Speed Talks <b>NON-CME</b>
10:25 am – 10:45 am	Best Diagnostic Papers 2021-2022 <a href="#">Jennifer Becker, MD</a>
10:45 am – 11:05 am	Best Interventional Papers 2021- 2022 <a href="#">Reade De Leacy, MBBS, FRANZCR</a>
11:05 am – 11:20 am	ACR LBP AC: Guiding the Clinician <a href="#">Troy Hutchins, MD</a>
11:20 am – 11:35 am	ACR Neck Pain AC: Guiding the Clinician <a href="#">Marin McDonald, MD, PhD</a>
11:35 am – 11:45 am	Q&A
11:45 pm – 12:00 pm	ASSR 2023 Introduction and Closing <a href="#">Jack Jennings, MD, PhD</a> and <a href="#">Lubdha Shah, MD, MS</a>



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