

CSRS Emerging Leaders

April 18-20, 2024

**schedule and faculty subject to change*

Thursday, April 18, 2024

Start time	End time	Session title	Faculty	Location
1:00:00 PM	2:00:00 PM	Registration & Lunch		MAC Lobby
		Session 1: Introduction to CSRS		MAC Auditorium
2:00:00 PM	2:03:00 PM	Introduction and Welcome	Mike Mccarthy	
2:03:00 PM	2:13:00 PM	Presidential Insight: What can CSRS do for you?	Mike Daubs	
2:13:00 PM	2:23:00 PM	Role of Surgeon Leadership: Taking charge early	Alpesh Patel	
2:23:00 PM	2:33:00 PM	Discussion		
		Session 2: Case Discussion - Cervical Disc Herniation		MAC Auditorium
2:33:00 PM	2:37:00 PM	Case #1- "We see this every day, but we can't agree on what to do: Focal disc herniation C6-7 in young adult causing unilateral C7 radiculopathy" ACDF option	Rick Sasso	
2:37:00 PM	2:47:00 PM	Panel and audience discussion	Todd Albert, James Harrop, Phil Louie	
2:47:00 PM	2:50:00 PM	Case #2- "We see this every day, but we can't agree on what to do: Focal disc herniation C6-7 in young adult causing unilateral C7 radiculopathy" Foraminotomy option	Todd Albert	
2:50:00 PM	3:00:00 PM	Panel and audience discussion	John Rhee, Rick Sasso, Addisu Mesfin	
		Session 3: Anterior		MAC Auditorium
3:00:00 PM	3:10:00 PM	Anterior Cervical Approaches for C2-3 and C7-T1: Technical nuances	James Harrop	
3:10:00 PM	3:20:00 PM	Anterior Cervical Decompression: When do I need to consider a corpectomy?	Mike Daubs	
3:20:00 PM	3:30:00 PM	Discussion		
3:30:00 PM	3:40:00 PM	ACDF Tips and Tricks: Avoiding ALOD, Length of screws, Plate types	John Rhee	
3:40:00 PM	3:50:00 PM	Considerations for outpatient multilevel ACDF	Rick Sasso	
3:50:00 PM	4:00:00 PM	Complication Mitigation- Steroids, retractor time...etc, what really makes a difference?	Addisu Mesfin	
4:00:00 PM	4:15:00 PM	Questions for faculty/Discussion		
		Session 4: Spotlight Interview		MAC Auditorium
4:15:00 PM	4:45:00 PM	Spotlight Interview (journey through CSRS, important career lessons learned along the way, I wish I spent more time...). Personal and professional advice to young surgeons	Todd Albert	
4:45:00 PM	5:00:00 PM	Bus from ISG to hotel		

6:00:00 PM	8:00:00 PM	Attendee and Faculty Dinner, sponsored by Medtronic		Hotel Carmichael, Cole Porter Room
Friday, April 19, 2024				
Start time	End time	Session title		Location
7:00:00 AM	7:15:00 AM	Attendee/Faculty Bus runs from Hotel to Indiana Spine Group		Hotel Lobby
7:15:00 AM	7:40:00 AM	Breakfast		MAC Lobby
7:40:00 AM	7:55:00 AM	Kuros Industry Presentation	Alpesh Patel	MAC Lobby
7:55:00 AM	8:00:00 AM	Passing Time		MAC Lobby
		Session 5: Posterior		MAC Auditorium
8:00:00 AM	8:15:00 AM	When do I need to go to the occiput?	Darrel Brodke	
8:15:00 AM	8:30:00 AM	C1-2 posterior fusion: Technical pearls for achieving fixation Lateral Mass Screws C1 and C2 Pedicle, Pars, Translaminar screws	Rick Sasso	
8:30:00 AM	8:45:00 AM	Subaxial fixation: when and why to place cervical pedicle screws	Alpesh Patel	
8:45:00 AM	9:00:00 AM	Questions for faculty/Discussion		
		Session 6: Advanced Techniques and Enabling Technology		
9:00:00 AM	9:10:00 AM	Cervical Deformity- How to assess and defining operative targets	John Rhee	
9:10:00 AM	9:20:00 AM	Cervical PSO: Advanced techniques, when to perform, preop assessment, tips and tricks	James Harrop	
9:20:00 AM	9:30:00 AM	Navigation in the cervical spine: Current systems, when to use it and technical pearls	Mike McCarthy	
9:30:00 AM	9:40:00 AM	Utilization of Robotics in the cervical spine: when, why and optimizing workflow	Phil Louie	
9:40:00 AM	9:50:00 AM	Discussion		
9:50:00 AM	10:05:00 AM	Break/Transition to Lab Attire		MAC Lobby
		Lab 1		MAC Lab
		Anterior (Tables 1-4) Multilevel corpectomy; Vertebral artery dissection and management options; C7-T1/T1-T2 Anterior approach; Uncinectomy		
10:05:00 AM	12:35:00 PM	Posterior (Tables 5-8) Posterior Cervical Pedicle Subtraction Osteotomy (PSO); Occipital Fixation/Oc-C1; Navigation and Robotics in complex cervical spine		
12:35:00 PM	1:35:00 PM	Lunch		MAC Lobby
1:20:00 PM	1:35:00 PM	Mighty Oak Industry Presentation	Rick Sasso	
		Lab 2		MAC Lab
1:35:00 PM	4:05:00 PM	Anterior (Tables 5-8) Multilevel corpectomy; Vertebral artery dissection and management options; C7-T1/T1-T2 Anterior approach; Uncinectomy		
		Posterior (Tables 1-4) Posterior Cervical Pedicle Subtraction Osteotomy (PSO); Occipital Fixation/Oc-C1; Navigation and Robotics in complex cervical spine		
4:05:00 PM	4:20:00 PM	Break		MAC Lobby

		Session 7: Insights from the Outside		MAC Auditorium
4:20:00 PM	4:50:00 PM	Insights for Young Surgeons	Mike McCaslin	
4:50:00 PM	5:00:00 PM	Discussion		
5:00:00 PM	6:00:00 PM	Reception		MAC Lobby
6:15:00 PM	6:30:00 PM	Attendee/Faculty Bus runs from Indiana Spine Group to Hotel		
7:00:00 PM	9:00:00 PM	Attendee and Faculty Dinner, sponsored by Surgical Theater		Prime 47
Saturday, April 20, 2024				
7:00:00 AM	7:30:00 AM	Breakfast		Hotel Carmichael, Cole Porter Room
		Session 8: Handling Really Bad OR days: Intra/Postop complications		Hotel Carmichael, Cole Porter Room
7:30:00 AM	7:37:00 AM	Vertebral Artery Exposure and control: Anterior Approach	James Harrop	
7:37:00 AM	7:43:00 AM	Emergent Airway control after Anterior Cervical Procedures (cricothyroidotomy)	Rick Sasso	
7:43:00 AM	7:50:00 AM	Postop dysphagia - prevention and treatment	Mike McCarthy	
7:50:00 AM	8:00:00 AM	Discussion		
		Session 9: Cervical Arthroplasty: New Gold Standard?		
8:00:00 AM	8:03:00 AM	Bad Day "I wish I did an ACDF rather than an arthroplasty"	Rick Sasso	
8:03:00 AM	8:13:00 AM	Panel and Audience Discussion	John Rhee, Mike Daubs	
8:13:00 AM	8:16:00 AM	Really bad day "I wish I did anything other than an arthroplasty"	Alpesh Patel	
8:16:00 AM	8:26:00 AM	Panel and Audience Discussion	Addisu Mesfin, Mike McCarthy	
8:26:00 AM	8:29:00 AM	Good Day "I'm Glad I did an arthroplasty"	Darrel Brodke	
8:29:00 AM	8:40:00 AM	Panel & Audience Discussion	Rick Sasso, Phil Louie	
		Session 10: Case Discussions - Laminoplasty vs PCDF		
8:40:00 AM	8:45:00 AM	Case #1 - Laminoplasty	John Rhee	
8:45:00 AM	8:55:00 AM	Panel & Audience Discussion	Phil Louie, Alpesh Patel	
8:55:00 AM	9:00:00 AM	Case #2 - PCDF	Mike Daubs	
9:00:00 AM	9:10:00 AM	Panel & Audience Discussion	Rick Sasso, Addisu Mesfin	
		Session 11: Hybrid Constructs - Debate		
9:10:00 AM	9:20:00 AM	Yes, you should use hybrid constructs: When & How?	Phil Louie	
9:20:00 AM	9:30:00 AM	No, hybrid constructs are terrible!	Darrel Brodke	
9:30:00 AM	9:40:00 AM	Discussion		
		Session 12: The Great Debate: Crossing the Cervical Thoracic Junction		
9:40:00 AM	9:50:00 AM	Cross it!	Phil Louie	
9:50:00 AM	10:00:00 AM	Don't Cross it! Stop at C7!	Addisu Mesfin	
10:00:00 AM	10:10:00 AM	Discussion		
10:30:00 AM		Bus departs for airport		