

ABSTRACT NUMBER	PROGRAM CODE	START TIME	END TIME	TITLE	PRESENTER FIRST NAME	PRESENTER LAST NAME
THURSDAY, February 23						
RAPID FIRE PODIUM PRESENTATIONS LOCATION: Montreal AB 11 th Floor						
0064	2.01	0645	0648	MRI Analysis of the Combined AOSpine North America and International Studies: The Prevalence and Spectrum of Pathologies in a Global Cohort of Patients with Degenerative Cervical Myelopathy	Aria	Nouri
		0648	0650	DISCUSSION		
0067	2.02	0651	0654	Efficacy and Safety of Riluzole in Acute Spinal Cord Injury (SCI). Rationale and Design of AOSpine Phase III Multi-center Double Blinded Randomized Controlled Trial. (RISCIS)	Michael	Fehlings
		0654	0656	DISCUSSION		
0077	2.03	0657	0700	Dynamic Morphometric Changes in Degenerative Lumbar Spondylolisthesis: A Pilot Study of Standing Magnetic Resonance Imaging	Michael	Bond
		0700	0702	DISCUSSION		
0086	2.04	0703	0706	Prognostic Utility of Pain Diagrams for Predicting Surgical Intervention among Spine Referrals	Michael M.H.	Yang
		0706	0708	DISCUSSION		
0091	2.05	0709	0712	Attitudes of Canadian Spine Surgeons Towards Medical Assistance in Dying: A National Survey	Sean	Barry
		0712	0714	DISCUSSION		
0013	2.06	0715	0718	Lumbar Fusion for Degenerative Disease: A Systematic Review and Meta-Analysis	Daniel	Yavin
		0718	0720	DISCUSSION		
0076	2.07	0721	0724	Quantitative Multiparametric Spinal Cord MRI Detects Subclinical Tissue Injury in Asymptomatic Cervical Spinal Cord Compression	Allan R.	Martin
		0724	0726	DISCUSSION		
0093	2.08	0727	0730	Quantitative Microstructural Cervical Spinal Cord MRI Provides An Accurate Diagnostic Tool for Detecting Clinical Myelopathy	Allan R.	Martin
		0730	0732	DISCUSSION		
0114	2.09	0733	0736	Decompression Surgery Improves Tibialis Anterior Muscle Strength in Cases of Painful and Painless Foot Drop caused by Neurodegenerative Lumbar Disease: A Systematic Review	Sean	Christie
		0736	0738	DISCUSSION		
0100	2.10	0739	0742	OLIF Early and Late Complications Profile	Michael M.H.	Yang
		0742	0744	DISCUSSION		

ABSTRACT NUMBER	PROGRAM CODE	START TIME	END TIME	TITLE	PRESENTER FIRST NAME	PRESENTER LAST NAME
FRIDAY, February 24						
RAPID FIRE PODIUM PRESENTATIONS LOCATION: Montreal AB 11 th Floor						
0073	3.01	0645	0648	The Infectious Etiology of Degenerative Disc Disease: Myth or Reality?	Patrick	Wang
		0648	0650	DISCUSSION		
0103	3.02	0651	0654	Recurrent adjacent segment disease: a different entity?	Michael M.H.	Yang
		0654	0656	DISCUSSION		
0121	3.03	0657	0700	Patient Reported Outcomes Following Spinal Surgery for Degenerative Disc Disease, Disc Herniation, Spondylolisthesis and Spinal Stenosis: A National Comparison.	Greg	McIntosh
		0700	0702	DISCUSSION		
0090	3.04	0703	0706	Investigating the relationship between Modic changes and chronic lower back pain in patients receiving surgical therapy for lumbar disc herniation: a retrospective chart review	Mark	MacLean
		0706	0708	DISCUSSION		
0072	3.05	0709	0712	Non-Specific Low Back Pain Is Really A Highly Specific Group And Not A Homogeneous One	Greg	McIntosh
		0712	0714	DISCUSSION		
0104	3.06	0715	0718	Elucidating the prevalence and predictors associated with spine surgery revisions at a single orthopaedic site	Kate	Wagg
		0718	0720	DISCUSSION		
0098	3.07	0721	0724	Spine Surgery a mari usque ad mare: pre-operative patient metrics across Canada	Jonathan	Bourget-Murray
		0724	0726	DISCUSSION		
0102	3.08	0727	0730	Long term surgical relief of back pain - minimum 5 yrs FUP outcomes of lumbar TDR	Jonathan	Bourget-Murray
		0730	0732	DISCUSSION		
0113	3.09	0733	0736	Determining Spine Surgeon Supply and Demand in Canada	Sean	Christie
		0736	0738	DISCUSSION		
0118	3.10	0739	0742	Supine MRI versus Standing X-Ray Regarding Cervical Spine Sagittal Alignment in Patients With Cervical Spondylotic Myelopathy	Catherine	Boudreau
		0742	0744	DISCUSSION		

ABSTRACT NUMBER	PROGRAM CODE	START TIME	END TIME	TITLE	PRESENTER FIRST NAME	PRESENTER LAST NAME
SATURDAY, February 25						
RAPID FIRE PODIUM PRESENTATIONS LOCATION: Montreal AB 11 th Floor						
0048	4.01	0645	0648	Predictors of Blood Transfusion in Posterior Lumbar Spinal Fusion: A Canadian Spine Outcome and Research Network (CSORN) study	Mina	Morcos
		0648	0650	DISCUSSION		
0004	4.02	0651	0654	Association of preoperative hyponatremia with morbidity and mortality in patients undergoing spine surgery.	Yousef	Marwan
		0654	0656	DISCUSSION		
0028	4.03	0657	0700	Perioperative and Intraoperative Predictors of ICU Length of Stay in Patients Undergoing Long Fusion Spinal Surgery.	So	Kato
		0700	0702	DISCUSSION		
0071	4.04	0703	0706	Effect Of Smoking On Clinical Outcomes For Post-Operative Back Pain Patients Completing Rehabilitation	Greg	McIntosh
		0706	0708	DISCUSSION		
0036	4.05	0709	0712	Prophylaxis of surgical site infection in adult spine surgery: a systematic review	Reina	Yao
		0712	0714	DISCUSSION		
0046	4.06	0715	0718	Design-based Comparison of Spine Simulation Models: Optimizing Educational Features of Surgical Simulators	Won Hyung A.	Ryu
		0718	0720	DISCUSSION		
0047	4.07	0721	0724	Use of incisional vacuum-assisted closure in the prevention of postoperative infection in spinal surgery	Parham	Rasoulinejad
		0724	0726	DISCUSSION		
0070	4.08	0727	0730	A Modified Technique of Paraspinal Muscles Flaps for Complex Dural Tears performed by the Spine Surgeon	Ghassan	Boubez
		0730	0732	DISCUSSION		
0123	4.09	0733	0736	Modalities to control blood loss during spine surgery; A systematic review of literature.	Étienne	Bourassa-Moreau
		0736	0738	DISCUSSION		
0112	4.10	0739	0742	Frailty Index in Spinal Cord Injury Patients: An Indicator That May Change Surgical Management Strategy	Mustafa	Nadi
		0742	0744	DISCUSSION		

