


**POSTER VIEWING: Wednesday, Feb 22 - Saturday, Feb 25**

**LOCATION: Ville Marie AB 9<sup>th</sup> Floor**

**POSTER PRESENTATIONS**

ABSTRACT NUMBER	PROGRAM CODE	PRESENTATION TYPE	TITLE 	PRESENTER FIRST NAME	PRESENTER LAST NAME
0023	P1	<b>POSTER</b>	Missing Neurology: deficiencies in comprehensive ASIA examination record for traumatic spinal cord injured patients is improved with institution of a registry	Rebecca	Fox
0035	P2	<b>POSTER</b>	The practice of steroids use for treatment and prevention of spinal cord injury in Canada	Yousef	Marwan
0053	P4	<b>POSTER</b>	A Clinical Practice Guideline for the Management of Patients with Acute Spinal Cord Injury: Recommendations on the Type and Timing of Anticoagulation Prophylaxis	Michael	Fehlings
0057	P5	<b>POSTER</b>	A Clinical Practice Guideline for the Management of Patients with Acute Spinal Cord Injury: Recommendations on the Type and Timing of Rehabilitation	Michael	Fehlings
0058	P6	<b>POSTER</b>	Definitions for Biomechanical and Hardware-Related Complications in Patients Treated Surgically for Degenerative Cervical Myelopathy	Michael	Fehlings
0059	P7	<b>POSTER</b>	A Review of Definitions for Dysphagia and Dysphonia in Patients Treated Surgically for Degenerative Cervical Myelopathy	Michael	Fehlings
0060	P8	<b>POSTER</b>	Symptomatic Spinal Metastasis: A systematic literature review of the preoperative prognostic factors for survival, neurological, functional and quality of life outcomes in surgically treated patients and methodological recommendations for prognostic studies	Anick	Nater
0061	P9	<b>POSTER</b>	Clinical Guideline in Managing Peri-Operative Spinal Cord Injury: Results from a Survey of the AOSpine International Community	Anick	Nater
0065	P10	<b>POSTER</b>	Congenital Cervical Fusion as a Risk Factor for Development of Degenerative Cervical Myelopathy	Aria	Nouri
0078	P11	<b>POSTER</b>	Cohort demographics and patient factors associated with interbody Fusion in Low Grade Lumbar Degenerative versus Isthmic Spondylolisthesis: A CSORN Study	Clayton	Inculet
0082	P12	<b>POSTER</b>	The Effect of Thoracolumbar Anatomy on Pedicle Screw Accuracy	Kyle	Raasck
0083	P13	<b>POSTER</b>	The Impact of Mean Arterial Pressure on Functional Outcome Post-Acute Spinal Cord Injury: A Scoping Systematic Review of Animal Models	Behzad	Sabit
0094	P14	<b>POSTER</b>	An expert Non-Physician Back Pain Screening Program - 7 year 4000 patient experience	Laurie	McLaughlin

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ABSTRACT NUMBER	PROGRAM CODE	PRESENTATION TYPE	TITLE 	PRESENTER FIRST NAME	PRESENTER LAST NAME
0096	P15	<b>POSTER</b>	Preoperative Characteristics of Elderly Patients Undergoing multilevel spinal fusion surgery - A preliminary report from Prospective Evaluation of Elderly Deformity Surgery: PEEDS.	So	Kato
0110	P16	<b>POSTER</b>	Neurotrauma After Jumping Over the United States-Mexico Border Wall: Case Series and Cost Analysis	R. John	Hurlbert
0125	P17	<b>POSTER</b>	Spinal intra-operative three-dimensional navigation: correlation between clinical and absolute engineering accuracy	Daipayan	Guha
0126	P18	<b>POSTER</b>	Optical topographic imaging for spinal intra-operative three-dimensional navigation in minimally-invasive approaches: initial pre-clinical experience	Daipayan	Guha
0127	P19	<b>POSTER</b>	Optical topographic imaging for intra-operative three-dimensional navigation in the cervical spine: accuracy validation and initial clinical feasibility	Daipayan	Guha
0129	P20	<b>POSTER</b>	Computer-assisted intra-operative three-dimensional navigation: trends and outcomes among Ontario spinal surgeons	Daipayan	Guha
0007	P21	<b>POSTER</b>	Spontaneous Spinal Epidural Hematoma Management: A Case Series and Literature Review	Kyle	Raasck
0008	P22	<b>POSTER</b>	Description and Results of a Comprehensive Care Protocol for Overnight-Stay Spine Surgery in Adults	Drew	Bednar
0029	P23	<b>POSTER</b>	Sacral Osteotomy to Decrease Pelvic Incidence in Patients with Sagittal Malalignment in the Setting of Normal Lumbar Lordosis	So	Kato
0051	P24	<b>POSTER</b>	A Clinical Practice Guideline for the Management of Patients with Acute Spinal Cord Injury and Central Cord Syndrome: Recommendations on the Timing ( $\leq 24$ hours versus $>24$ hours) of Decompressive Surgery	Michael	Fehlings
0052	P25	<b>POSTER</b>	A Clinical Practice Guideline for the Management of Patients with Acute Spinal Cord Injury: Recommendations on the Use of Methylprednisolone Sodium Succinate	Michael	Fehlings
0054	P26	<b>POSTER</b>	A Clinical Practice Guideline for the Management of Patients with Acute Spinal Cord Injury: Recommendations on the Role of Baseline Magnetic Resonance Imaging in Clinical Decision Making and Outcome Prediction	Michael	Fehlings
0087	P27	<b>POSTER</b>	The Impact of Mean Arterial Pressure on Functional Outcome Post Trauma-Related Acute Spinal Cord Injury: A Scoping Systematic Review of the Human Literature	Behzad	Sabit
0124	P28	<b>POSTER</b>	Targeting Spine Surgical Care to Patient need for Optimized Outcome with the Solution-Focused Spine Patient Outcomes Questionnaire - A Solution-Focused Survey looking into Patient Outcome Expectations in Adult Reconstructive Surgical Spine Care	Drew	Bednar