

SRS 43rd Annual Meeting
 *PRELIMINARY
 SCIENTIFIC PROGRAM
 September 11-13, 2008



Poster #	Title	Presenter
1	What Factors are Important in Determining Intraoperative Blood Loss During Scoliosis Surgery?	Suken Shah
2	Trunk Flexibility and Activity/Function are Significantly Less with Lumbar Fusion in Patients with Lenke 1&2 Curve Types	Linda D'Andrea
3	Does abnormal pedicle morphology correlate with degree of vertebral rotation, curve severity, or location within the curve apex in pediatric spinal deformity?	Vishal Sarwahi
4	Allogeneic blood transfusion saving program for patients undergoing major spine surgery: Results of a risk adapted strategy	Federico Moscardó
5	Incidence and Causes of Revision Surgery following Thoracolumbar Fusion to the Sacrum for Kyphoscoliosis in Patients Greater than 60 Years Old	Brian O'Shaughnessy
6	Safety and Efficacy of Growing Rods for Pediatric Congenital Spinal Deformities	Hazem Elsebaie
7	ABNORMAL MORPHOGENESIS IN THE SPONDYLOCOSTAL DYSPLASIA/PUDGY MOUSE	Frederic Shapiro
8	A Prospective Study Characterizing Pedicle and Neurocentral Synchronosis Development in Infantile and Juvenile Idiopathic Scoliosis Using Magnetic Resonance Imaging	Hong Zhang
9	The Standard Lateral Radiograph Does Not Represent Reality at the Thoracic Apex in Adolescent Idiopathic Scoliosis: A 3-Dimensional Analysis Confirms Lordosis	Peter Newton
10	The SRS Outcome Questionnaire can discriminate between patients with spondylolisthesis and normal healthy adolescents.	Stefan Parent

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11	Extravasation of rhBMP-2 with Use of Postoperative Drains After Posterolateral Spinal Fusion	James Mok
12	Intervertebral Foramen Size and Volume Changes in Relation to Isthmic Spondylolisthesis	Jeffrey Spivak
13	Anterior Dual Rod versus Posterior Pedicle Fixation Surgery for the Surgical Treatment in Lenke 5C Adolescent Idiopathic Scoliosis: A multicenter matched case analysis.	Matthew Geck
14	Peak Oxygen Consumption Measures During Graded Exercise Testing in Scoliotic Versus Non-Scoliotic Adolescents	Todd Milbrandt
15	Restoration of thoracic kyphosis in adolescent idiopathic scoliosis. Comparative analysis of two methods of reduction with posterior instrumentation.	Jean-Luc Clement
16	Characterize Neurocentral Synchondrosis Developmental Stages in Normal Pediatric Patients Using Magnetic Resonance Imaging	Hong Zhang
17	Characterization of Anti-HLA Antibody Response in Recipients of Freeze Dried Cadaveric Cancellous Bone Graft	Walter McClelland
18	Antibiotic-Loaded Allograft Decreases the Rate of Deep Wound Infection After Spinal Fusion in Cerebral Palsy	Suken Shah
19	Does Obesity Hide Adolescent Idiopathic Scoliosis?	Todd Milbrandt
20	Effects of a Growth Modulation Device on the Immature Goat Spine	John Thometz
21	COMPARISON OF PEDICLE SCREW FIXATION WITH HYBRID SUBLAMINAR WIRING INSTRUMENTATION FOR CORRECTION OF SPINAL DEFORMITY IN PATIENTS WITH CEREBRAL PALSY	Ujjwal Debnath
22	THORACOPLASTY IN IDIOPATHIC SCOLIOSIS -SHOULD WE KEEP DOING IT?	B Stephens Richards
23	Shape Memory Metal Rods Tested in a Porcine Model: Single Rod Constructs Result in Greater Deformity at One Week	Peter Newton
24	The relation between an insertion point of thoracic pedicle screwing and aorta	Yoshiyuki Okada
25	Charge Analysis of Adolescent Idiopathic Scoliosis Correction Surgery in 122 Consecutive Cases	Baron Lonner
26	Pedicle Screw Coatings Increase Screw Fixation by 4-fold In Dynamic Non-Fusion Spinal Constructs	Vidyadhar Upasani