



WORLD FEDERATION OF NEUROSURGICAL SOCIETIES

XVI. World Congress of Neurosurgery

WFNS
2017
ISTANBUL

August 20-25, 2017
Istanbul, Turkey

www.wfns2017.com

Pre-Congress course: **Spine**

Sunday, 20 August 2017 – Istanbul - Turkey

Course Chair:
Enrique Osorio-Fonseca (Colombia)

Why attend?

- Improve knowledge on *spine surgery*
- Learn about *craniovertebral junction anomalies*
- Gain access to what colleagues from across the world are doing the best spine surgery
- Develop strategies on *minimally invasive spinal tumor surgery*
- Discuss *stand-alone cages vs plated fusions in anterior cervical fusion*
- Become familiar on *sagittal balance*
- Engage with an *International Expert Team on spinal surgery*

Register now ▶

Who should attend?

- Residents in neurosurgery
- Young neurosurgeons
- Neurosurgeons at all levels from resident to professor who interested in spine surgery

Course Registration Fee 100.-USD

In order to attend the course, congress registration is required.

Find out more at wfns2017.com



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Course Program

Spine

Sunday, 20 August 2017 – Istanbul – Turkey

Chairs: Enrique Osorio-Fonseca, Marcos Masini

08:00	Anterior Screw Plate Fixation for Unstable Odontoid Fractures with Bilateral Anterior Transarticular Screw Fixation.. A New Comprehensive Treatment	Sushil Patkar
08:20	Surgical Management of CV Junction Anomalies	Prem S. Ramani
08:40	Basilar Invagination: Overview, Comments and Queries	Prem S. Ramani
09:00	Minimal Access Surgery of Chiari 1 and Chiari 0 Malformation	Ibet Marie Y. Sih
09:20	Anterior Cervical Fusion Using Stand-alone Cages vs. Plated Fusion	Se-Hoon Kim
09:40	Discussion	
10:00	Coffee Break	
10:30	Spinal Extradural Neurofibromas Surgical Approaches, Pitfalls and Complications Experience of 29 Cases	Adel El Hakim
10:50	Minimally Invasive Surgery of Spine Tumors	Ibet Marie Y. Sih
11:10	(IM) Possibilities Tumor Craniocervical – Tumor Surgery & UPPER Spine Stabilization	Wilco Peul
11:30	Treatment of Failed Back Surgery Syndrome with Burst Stimulation	Enrique Osorio-Fonseca
11:50	Discussion	
12:10	Lunch	
14:00	Advanced CT and Navigation Assisted Surgery for Critical Spinal Cases	Maurizio Fornari
14:20	Minimally invasive Lumbar Disc Procedures	Kresimir Rotim
14:40	Intra-Discal Therapy - Facts and Fictions	Marcos Masini
15:00	Minimally Invasive Surgery for Intradural Tumors	Oscar Alves
15:20	Microsurgical Treatment for Lumbar Degenerative Spondylolisthesis	Marcos Masini
15:40	Complication Management in ACDF	Scott Robertson
16:00	Discussion	
16:20	Coffee Break	
16:35	Minimizing Risk in Minimally Invasive Spine Surgery	David T. F. Sun
16:55	Long-Term Results of Various Operations for Lumbar Disc Herniation: Analysis of over 39,000 Patients	George J. Dohrmann
17:15	Feasibility of Expandable Cage for Vertebral Body Reconstruction in Unstable Thoracolumbar Spine Fractures via Single-Stage Posterior Approach: Surgical Results of 30 Patients	Se-Hoon Kim
17:35	Do We Need to Reconstruction Elderly Spine in Stenosis?	Wilco Peul
17:55	Discussion	

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