

APOA 2016 Melbourne Congress 30 March to 1 April 2016 (APSS Program)

30 March 2016, Wednesday				
Topic		ROOM 203		
Debates on Spondylolisthesis A : High Grade Spondylolisthesis: Reduced Fusion vs Insitu Fusion - 30 minutes B : Degenerative Spondylolisthesis: MIS TLIF vs Open TLIF - 30 minutes				
No	Time	Title	Speaker	Chairperson
1	8:00-8:10am	High Grade Spondylolisthesis: Reduced Fusion.	Chung Jae-Yoon (Korea)	Arvind Jayaswal Peter Wilde
2	8:10-8:20am	High Grade Spondylolisthesis: Insitu Fusion.	S. Rajasekaran (India)	
	8:20-8:30am	Discussion		
3	8:30-8:40am	Degenerative Spondylolisthesis : MIS TLIF.	Orso L Osti (Australia)	
4	8:40-8:50am	Degenerative Spondylolisthesis : Open TLIF.	Wong Chung Chek (Malaysia)	
	8:50-9:00am	Discussion		
Topic		ROOM 203		
Keynote Speaker's Speech				
No	Time	Title	Speaker	Chairperson
1	1:30-1:50pm	Spine Surgery in the Asia Pacific Region: The Past, Present and Future.	Hiroshi Yamamoto (Japan)	Kuniyoshi Abumi
Topic		ROOM 203		
Symposium: The Ageing Spine: When to intervene and when not to?				
No	Time	Title	Speaker	Chairperson
1	1:50-2:05pm	Osteoporotic Vertebral Compression Fracture (OVCF): Diagnosis and treatment.	Kwan Mun Keong (Malaysia)	Kenneth Cheung MC Sue Liew
2	2:05-2:20pm	Indications for Fusion in Elderly Patients with Degenerative Lumbar Spinal Stenosis.	Gabriel Liu (Singapore)	
3	2:20-2:35pm	Degenerative Lumbar Spinal Stenosis: When is decompression alone adequate?	Dato' K. S. Sivananthan (Malaysia)	
4	2:35-2:50pm	Degenerative Scoliosis: When to operate and how to achieve good results?	Michael A Johnson (Australia)	
Topic		ROOM 203		
Presentation: APSS DePuy Synthes Clinical and Travelling Fellowship				
No	Time	Title	Speaker	Chairperson
1	2:50-3:00pm	Clinical Fellow 1 Presentation	Shah Waliullah (India)	Chris Chan Yin Wei
2	3:00-3:10pm	Clinical Fellow 2 Presentation	Abdul Satar (Pakistan)	
3	3:10-3:20pm	Clinical Fellow 3 Presentation	Truc Tam Vu (Vietnam)	
4	3:20-3:30pm	Travelling Fellow 1 Presentation	Hiroyuki Yasuda (Group 1)	
5	3:30-3:40pm	Travelling Fellow 2 Presentation	Nur Aida Faruk Senan (Group 2)	
31 March 2016, Thursday				
Topic		ROOM 203		
Free Papers: Spinal Tumours				
No	Time	Title	Speaker	Chairperson
1	8:00-8:10am	Evaluation of scoring systems in patients with spinal metastases from lung cancer	Jonathan Tan	Peter Wilde Mohamed Darwish
2	8:10-8:20am	The influence of histological sub-type in predicting survival of lung cancer patients with spinal metastases	Kimberly-Anne Tan	
3	8:20-8:30am	New liaison treatment for metastatic spinal tumors with Minimally Invasive Spine Stabilization (MIST)	Kazuo Nakanishi	
4	8:30-8:40am	Minimally Invasive Spine Stabilization (MIST) in treating metastatic spine tumor	Kenji Kano	
5	8:40-8:50am	Surgical treatment of primary sarcoma of the spine	Jae Woo Park	
6	8:50-9:00am	Are the SINS and NOMS classifications useful in predicting the need for surgery in patients with metastatic vertebral body involvement?	Owen Jenkins	
Topic		MELBOURNE ROOM 2		
Plenary Lectures - 9:10-10:30am				
No	Time	Title	Speaker	Chairperson
1	9:10-9:30am	Restoring Sagittal Balance in Spine Surgery: Current thinking.	Wong Hee Kit (Singapore)	Kuniyoshi Abumi
Topic		ROOM 203		
ICL: Cervical Spine Trauma				
No	Time	Title	Speaker	Chairperson
1	1:30-1:42pm	Updates on Management of Spinal Cord Trauma.	Gabriel Liu (Singapore)	Wong Hee Kit Orso Osti
2	1:42-1:54pm	Cervical Spine Injury in Athletes.	Peter Wilde (Australia)	
3	1:54-2:06pm	Odontoid Fractures: What are the options for treatment?	S. Rajasekaran (India)	
4	2:06-2:18pm	The use of Cervical Pedicle Screws in the treatment of Cervical Trauma.	Kuniyoshi Abumi (Japan)	
Topic		ROOM 203		
Free Papers				
No	Time	Title	Speaker	Chairperson
1	2:30-2:40pm	Comparative study between Coflex implantation and lumbar interbody fusion in treating degenerative lumbar spinal stenosis: 5-year clinical follow-up.	Liang Chiangxiang	Mohammad Arif Kim Young Hoon
2	2:40-2:50pm	Clinical evaluation of the microendoscopic intrapedicular partial pediculotomy for lumbar intervertebral foraminal stenosis	Hideaki Iba	
3	2:50-3:00pm	Intraoperative spinal cord monitoring during spinal surgery for concurrent spinal stenosis	Ide Yohhei	
4	3:00-3:10pm	Lumbar fusion with cortical pedicle screws	Dato Kandiah Shanmugan Sivananthan	
5	3:10-3:20pm	Surgical outcomes of single level posterior lumbar interbody fusion for lumbar spinal stenosis with adult spinal deformity	Ryoji Yamasaki	
6	3:20-3:30pm	Bone union rate of PLIF using local bone graft in long term bisphosphonate users	Si Young Park	
Topic		ROOM 203		
Free Papers				
No	Time	Title	Speaker	Chairperson
1	4:00-4:15pm	Pyogenic lumbar spondylodiscitis treated with posterior instrumentation and trans foraminal lumbar interbody fusion – feasibility, safety and outcomes	Shanmugan Rajasekaran	Ram Chadha Chris Chan Yin Wei
2	4:15-4:25pm	Surgery for spinal tuberculosis: a multi-center experience of 582 cases	Shah Alam	
3	4:25-4:35pm	Five year longitudinal MRI follow up of a population based cohort of subjects with ossified yellow ligament: a natural history study	Jason Pui Yin Cheung	
4	4:35-4:45pm	Use of three column osteotomies in severe, rigid kyphotic spinal deformities	Bhavuk Garg	
5	4:45-4:55pm	A retrospective evaluation of haemodynamic management in acute spinal cord injury patients	Owen Jenkins	
6	4:55-5:05pm	Evaluation of neurological recovery following compressive pathologies affecting thoracic and lumbar spine	Yugal Karkhur	
7	5:05-5:15pm	Serum levels of the inflammatory cytokines in patients with lumbar radicular pain due to disc herniation	Kun Wang	
8	5:15pm-5:25pm	Systematic review of en bloc resection in the management of ewings sarcoma of the mobile spine with respect to local control and disease free survival	Owen Jenkins	

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1 April 2016, Friday

Topic Free Papers ROOM 203				
No	Time	Title	Speaker	Chairperson
1	8:30-8:40am	The accuracy of pedicle screw insertion in the spine: a retrospective comparative study by the CT-based navigation system versus ISO-C navigation system.	Kazuya Uchino	Jason Cheung Pui Yin Mehmet Aydogan
2	8:40-8:50am	Can C3 laminectomy reduce inter-laminar bony fusion and preserve Cx range of motion after Cx laminoplasty	Dong-Ho Lee	
3	8:50-9:00am	Is there an optimal upper instrumented vertebra (UIV) tilt angle to prevent post-operative shoulder imbalance and neck tilt in Lenke 1 and 2 Adolescent Idiopathic Scoliosis (AIS) patients?	Chris Chan Yin Wei	
4	9:00-9:10am	The use of fluoroscopic guided percutaneous pedicle screws in the upper thoracic spine (T1 to T6): is it safe?	Chee Kidd Chiu	
5	9:10-9:20am	The relationship between lumbar and cervical disc degenerations in Korean	Chang Ho Guen	

Topic Plenary Lectures - 10:30am - 11:30am MELBOURNE ROOM 2				
No	Time	Title	Speaker	Chairperson
1	11:10-11:30am	MIS in Thoraco-lumbar Spine Trauma.	Arvind Jayaswal (India)	Dato' K. S. Sivananthan

Topic Symposium: Early Onset Scoliosis (EOS) & Juvenile Idiopathic Scoliosis ROOM 203				
No	Time	Title	Speaker	Chairperson
1	12:30-12:45pm	Bracing in EOS. When and How?	Keith Luk Dip Kei (Hong Kong)	Gabriel Liu Michael A Johnson
2	12:45-1:00pm	Conventional Growing Rods: Indications, Tips and Tricks.	Arvind Jayaswal (India)	
3	1:00-1:15pm	Anterior Growth Modulation in Juvenile Idiopathic Scoliosis.	Wong Hee Kit (Singapore)	
4	1:15-1:30pm	Magnetic Growing Rods: Current updates.	Kenneth Cheung MC (Hong Kong)	

Topic Free Papers ROOM 203				
No	Time	Title	Speaker	Chairperson
1	1:30-1:40pm	Does scoliosis affect the lumbar spine T-score accuracy in the diagnosis of osteoporosis? A review of 6969 multi-racial Asian patients	Hiok Yang Chan	Md. Shah Alam Kenny Kwan Yat Hong
2	1:40-1:50pm	Effect of posterior multilevel vertebral osteotomies on coronal and sagittal balance in fused scoliosis deformity caused by previous surgery	Jae Hyuk Yang	
3	1:50-2:00pm	Posterior hemivertebra resection with transpedicular instrumentation for congenital scoliosis at a single-center in Vietnam	Nam Vo	
4	2:00-2:10pm	Short segment screw fixation with transforaminal interbody fusion in treatment of unstable thoracolumbar burst fracture	Ngoc Quyen Nguyen	
5	2:10-2:20pm	Characteristics of thoracolumbar spine injuries and risk factors for adverse outcomes in a New South Wales spine trauma referral centre	Vinay Kulkarni	
6	2:20-2:35pm	Feasibility of Paraspinal Approach for the Management of Thoracolumbar Fractures	Shanmugan Rajasekaran	
7	2:35-2:45pm	Assessment of intraoperative blood loss at different surgical stages during posterior spinal fusion surgery in the treatment of adolescent idiopathic scoliosis	Chee Kidd Chiu	