

대한척추신기술�학회 제13회 정기학술대회 Program

일시 : 2017년 06월 17일 토요일
장소 : 중앙대병원 4층 송봉홀 (구 흉교홀)

Time	Session	Speaker	Chair person
08:00-08:50	Registration		
08:50-09:00	Welcome address	신현철(회장)	
09:00-10:00	Free paper session I (presentation/discussion 4/2 minutes)		김우경(가천의대) 김석우(한림의대)
09:00-09:04	Amount of discectomy and radiological outcomes of percutaneous endoscopic lumbar discectomy	김지현(서울의대)	
09:04-09:08	Thoracic decompression by Unilateral biportal endoscopy(UBE)	전수기(대전우의병원)	
09:08-09:12	Thoracic endoscopic posterior surgery for various thoracic degenerative diseases by UBE(Unilateral Biportal Endoscopy)	손상규(부산강동병원)	
09:12-09:16	Cervical endoscopic posterior surgery for various cervical degenerative diseases by UBE(Unilateral Biportal Endoscopy)	손상규(부산강동병원)	
09:16-09:20	Peculiar Complications of Bi-portal Endoscopic Spine Surgery for Degenerative Lumbar Spine Diseases	최대창(전주바른병원)	
09:20-09:30	Discussion		
09:30-09:34	Comparison of cervical sagittal alignment and kinematics after posterior full-endoscopic cervical foraminotomy and discectomy according to preoperative cervical alignment	김지현(서울의대)	
09:34-09:38	Spinous process-splitting hemilaminoplasty for intradural and posterior epidural lesions	고명진(중앙의대)	
09:38-09:42	Pedicle screw insertion in high cervical vertebra using intraoperative CT	원근수(분당차병원)	
09:42-09:46	Retrospective Cohort Study of Prevalence, Incidence, Morbidity and Mortality of OPLL in the Cervical Spine	김진호(연세의대)	
09:46-09:50	Contralateral transforaminal percutaneous epidural neuroplasty: Feasibility of a new technique and early clinical outcomes.	Javier Quillo-Olivera(가톨릭의대)	
09:50-10:00	Discussion		
10:00-10:20	Coffee break		
10:20-11:30	Symposium I : Management of Complications in new technics		오성훈(인천나누리병원) 김환영(울지의대)
10:20-10:35	Management of Complications in OLIF & DLIF & Percutaneous Fusion	박세준(삼성서울병원)	
10:35-10:50	Management of Complications in TDR	류경식(가톨릭의대)	
10:50-11:05	Management of Complications in Endoscopic spinal surgery	안용(가천의대)	
11:05-11:20	Management of Complications in Hemostatic agents	안동기(서울성심병원)	
11:20-11:30	Discussion		
11:30-12:00	Invited lecture I		신현철(성균관의대)
11:30-11:50	Advanced Materias for spine surgery	김현이(서울공대재료공학부)	
11:50-12:00	Discussion		
12:00-12:05	Commemorative photograph		
12:05-12:45	Lunch		
12:45-13:25	Luncheon Symposium		신현철(성균관의대) 김학선(연세의대)
12:45-13:00	The efficacy and safety of E.coli-derived rhBMP-2 in posterolateral lumbar fusion: an open, active-controlled, randomized, multicenter trial	이재형(서울의대)	
13:00-13:15	The Efficacy and safety of inject BMP for Transforaminal Lumbar Interbody Fusion(TLIF): Randomized comparative, single-blind, multicenter clinical trials (Preliminary result from Gangnam severance hospital	전동규(연세의대)	
13:15-13:25	Discussion		
13:25-14:25	Symposium II : New trends in MIS		박준근(국덕터튼병원) 이종서(삼성서울병원)
13:25-13:40	Percutaneous unilateral biportal endoscopic surgery from decomp to fusion	허종화(울스기병병원)	
13:40-13:55	Clinical application of PSLD(Percutaneous Stenoscopic Lumbar Decompression) in degenerative spinal stenosis	임강택(국덕터튼병원)	
13:55-14:10	New equipments application in spinal surgery	이성(연세의대)	
14:10-14:25	Discussion		
14:25-14:55	Invited lecture II		김학선(연세의대)
14:25-14:45	How to use Big Data of HIRA (Health Insurance Review & Assessment Service)	김복영(건강보험심사평가원)	
14:45-14:55	Discussion		
14:55-15:15	General assembly		
15:15-15:30	ISASS 2017 Report	김석우(한림의대)	
15:30-15:50	Coffee break		
15:50-17:00	Symposium III :Robotics in Spine surgery		하지용(가톨릭의대) 장태연(서울의대)
15:50-16:05	Introduction of CT-guided needle positioning robot (ROBIN) considering spine surgery	김홍호(큐핵소재임연구원)	
16:05-16:20	Development of Robot-controlled epiduroscopy	신동아(연세의대)	
16:20-16:35	Spine surgery using MAZOR robot	현승재(서울의대 분당)	
16:35-16:50	Rebuttals-Current robotics technology and embracing it or not	이성(연세의대)	
16:50-17:00	Discussion		
17:00-18:00	Free paper session II (presentation/discussion 4/2 minutes)		김동희(순천향의대) 박승원(중앙의대)
17:00-17:04	Comparison of surgical outcomes after posterior fusion surgery in patients with traumatic Thoraco-lumbar fracture: conventional pedicle screw fixation vs. pedicle screw plus interspinous compressor fixation	이남(힘내라병원)	
17:04-17:08	Evaluation of bone bridging patterns of anterior bone bridging (ABB) cage in lumbar interbody arthrodesis : Preliminary Reports	송광삼(중앙의대)	
17:08-17:12	Unilateral Spinous Process Non-Covering Hook Type Patient-Specific drill template for thoracic pedicle screw fixation: A Pilot Clinical Trial and Template Classification.	전준범(건양의대)	
17:12-17:16	Influence of paralumbar muscle degeneration classification in osteoporotic vertebral fracture	최용수(광주가톨릭병원)	
17:16-17:20	Comparison of microbiological diagnosis rate between two different culture methods in pyogenic spondylodiscitis	김환수(부산힘찬병원)	
17:20-17:30	Discussion		
17:30-17:34	The Role of Sarcopenia as increasing Fracture Risk	김우현(연세의대)	
17:34-17:38	Virtual Sacroiliac Joint Fusion with Minimal-Invasive Lateral Trans-Articular Approach for Patients with Sacroiliac Joint Pain	박수연(가톨릭의대)	
17:38-17:42	천추부전골절의 핵의학영상에 의한 골절형태 및 위험요소 분석	서준영(제주대의대)	
17:42-17:46	Diversity in Surgical Decision Strategy for adult spine deformity in Korean Surgeons -Effect of Training Background or Surgical experience-	강지민(연세의대)	
17:46-17:50	Surgical management of unilateral multi-level cervical spondylotic radiculopathy: A comparative study of clinical and radiological outcomes of posterior foraminotomy vs. anterior cervical discectomy and fusion	황도연(서울아산병원)	
17:50-18:00	Discussion		
18:00	Closing remarks	김학선(공통회장)	