



สำเนา

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บันทึกข้อความ

ส่วนงาน ภาควิชาออร์โธปิดิกส์ คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย โทร.4230, 4510

วันที่ 29 ตุลาคม 2558

เรื่อง ขออนุมัติไปเข้าร่วมประชุมวิชาการ ณ ต่างประเทศ

เรียน หัวหน้าภาควิชาออร์โธปิดิกส์

สิ่งที่ส่งมาด้วย จดหมายเชิญประชุมและโปรแกรมการประชุม

ตามที่ กระผม นายแพทย์ ทวีชัย เตชะพงศ์วรชัย ข้าราชการพลเรือนในมหาวิทยาลัย ตำแหน่ง รองศาสตราจารย์ ระดับ 9 ภาควิชาออร์โธปิดิกส์ คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย ได้รับเชิญจากบริษัท ออโรพีเซีย จำกัด ให้เข้าร่วมงานประชุมวิชาการ PAMISS 2015, the 15th Pacific and Asian Society of Minimally Invasive Spine Surgery ในระหว่างวันที่ 12 - 14 พฤศจิกายน 2558 ณ เมือง Daejeon Convention Center ประเทศ Korea

ในการนี้ กระผมใคร่ขออนุมัติลาไปร่วมประชุมโดยไม่ถือเป็นวันลา โดยกำหนดออกเดินทางในวันที่ 11 พฤศจิกายน 2558 และจะเดินทางกลับในวันที่ 14 พฤศจิกายน 2558 ทั้งนี้ ทางผู้เชิญเป็นผู้รับผิดชอบค่าใช้จ่ายในการไปประชุมให้ทั้งสิ้น

จึงเรียนมาเพื่อโปรดพิจารณาอนุมัติและดำเนินการต่อไปด้วย จักเป็นพระคุณยิ่ง

(รองศาสตราจารย์นายแพทย์ ทวีชัย เตชะพงศ์วรชัย)

ที่ อธ.433/2558

เรียน คณบดี คณะแพทยศาสตร์

เพื่อพิจารณาอนุมัติและดำเนินการต่อไปด้วย

(ศาสตราจารย์นายแพทย์ อารี ตनावลิ)

หัวหน้าภาควิชาออร์โธปิดิกส์

30 ตุลาคม 2558

ผู้ประสานงาน คุณอารีย์ ฉิมกลิ่น โทร.4230 ต่อ 13



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28 ตุลาคม 2558

เรื่อง ขอเรียนเชิญแพทย์เข้าร่วมงานประชุมวิชาการ PASMIS 2015, the 15th Pacific and Asian Society of Minimally Invasive Spine Surgery, Daejeon Convention Center, Korea

เรียน คณะบดีคณะแพทยศาสตร์จุฬาลงกรณ์มหาวิทยาลัย

สิ่งที่แนบมา โปรแกรมงานประชุมวิชาการ PASMIS 2015

บริษัท ออโธพีเซีย จำกัด มีความยินดีขอเรียนเชิญท่านเข้าร่วมงานประชุมวิชาการ PASMIS 2015 the 15th Pacific and Asian Society of Minimally Invasive Spine Surgery, Daejeon Convention Center, Korea ระหว่างวันที่ 12 พฤศจิกายน – 14 พฤศจิกายน 2558 ทั้งนี้ บริษัทฯ เล็งเห็นว่าการเข้าร่วมประชุมในครั้งนี้เป็นโอกาสอันดีที่จะมีการแลกเปลี่ยนความรู้และความคิดเห็นระหว่างแพทย์ไทยและแพทย์จากประเทศอื่นๆทั่วโลก เพื่อจะได้เป็นประโยชน์ต่อการพัฒนาด้านความรู้และงานวิจัย รวมทั้งการป้องกันและรักษาโรคแก่ผู้ป่วยในประเทศไทยต่อไป

อนึ่ง บริษัทฯ มีความยินดีเรียนเชิญนายแพทย์ทวีชัย เตชะพงศัรชัย เข้าร่วมการประชุม โดยทางบริษัทฯ ยินดีจะเป็นผู้สนับสนุนค่าใช้จ่ายที่เกิดขึ้นทั้งหมด สำหรับการประชุมในครั้งนี้


จึงเรียนมาเพื่อโปรดพิจารณาอนุมัติ

ขอแสดงความนับถือ



(นางสาววิภา ตามธีรนนท์)

ผู้จัดการฝ่ายขาย



PASMIS 2015

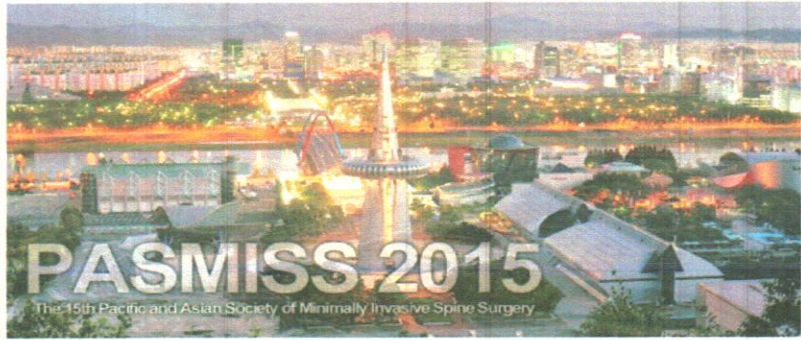
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November 12-14, 2015 / Daejeon Convention Center


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D-day : 14

PASMIS 2015
Program
Registration
Abstract Submission
Accommodation
Exhibition
Visitor Info.



Speaker



Dr. Kevin T. Foley
Dr. Kevin Foley is a professor in the Departments of Neurosurgery and Orthopaedic Surgery & Biomedical Engine...

Program at a Glance

🏠 [Home](#) > Program at a Glance

	November 12(Thu)	November 13(Fri)	November 14(Sat)	
8:00		Free Paper Session 1	Free Paper Session 9	
9:00		Free Paper Session 2	Free Paper Session 10	
10:00	Spouse tour	Coffee Break	Coffee Break	
11:00		Symposium I	Symposium II	
12:00		Free Paper Session 3	Free Paper Session 4	Registration
13:00		Luncheon Symposium	Special Lecture	Exhibition
14:00		Registration	Coffee Break	
15:00		Free Paper Session 5		
16:00		Free Paper Session 6		
17:00	Board Member Meeting	Free Paper Session 7		
18:00		Free Paper Session 8		
19:00	Welcome Reception	Presidential Banquet		

[PAMISS 2015] Scientific Programs

Friday 13, November

Time	Room A(1F)		Room B(1F)	
Free Papers	Free Papers 1-Cervical (1) (Examiner: Yutaka Hiraizumi, Heui Jeon Park)	Presenter	Free Papers 2-Lumbar (1) (Examiner: Ming-Chau Chang, Hwan-Jung Kim)	Presenter
08:30-09:05	Adjacent Segment Disease after Anterior Cervical Interbody Fusion using Conventional Plate versus Zero-Profile Implant	Eu-Gene Park	The clinical results of MIS-TLIF for the treatment of recurrent lumbar degenerative diseases	Xinyu Liu
	An Explorative Study on the Usefulness of K-point Injection	Jeong-Jae Moon	The relationship between aging process of lumbar vertebral joint and T2 mapping affecting general roentgenogram and MRI in 3.0T MRI	Ho-Guen Chang
	The Impact of Fat Infiltration in Cervical Extensor Muscle on the Cervical Lordosis and Clinical Scales	Choong-Young Kim	Ultrasound-Guided Caudal Epidural Steroid Injection: A Prospective Study of its Effectiveness for Treatment of Radicular Pain in Lumbar Disc Herniation, Lumbar Spinal Stenosis and Post Lumbar Surgery	Torhong Bunmaprasert
	Can MRI Detect Ruptured Posterior Longitudinal Ligament in Patients Having Non-Traumatic Cervical Disc Extrusion and Sequestration?	Torhong Bunmaprasert	Efficiency and safety of demineralized bone matrix for lumbar posterolateral fusion	Ho-Jin Lee
	Radiographic Dimensional analysis of open door laminoplasty with plate in cervical spondylotic myelopathy	Chang-Hwa Lee	The age significance of lumbar disc extrusion or sequestration	Thavat Prasaritha
Free Papers	Free Papers 3-Cervical (2) (Examiner: Kee-Yong Ha, Dong-Jun Kim)	Presenter	Free Papers 4-Lumbar (2) (Examiner: Shing-Sheng Wu, Jin-Hyok Kim)	Presenter
09:05-09:40	ACDF with Total En Bloc Resection of Uncinate in Foraminal Stenosis of the	Kyung-Soo Suk	Facet Preserving Microscopic Decompression for Lumbar Foraminal Stenosis -Minimum 3 years Follow-up-	Tae-Wook Nam
	C1 double-door laminoplasty using allograft spacers and titanium-miniplate screw fixation: A technical report	Seok Woo Kim	Unilateral Pedicle Screw Fixation Provides Equivalent Biomechanical Stability after Fusion in Minimally Invasive Transformational Lumbar Interbody Fusion: A Finite Element Study	Li Jie
	Effect of percutaneous anterior screw fixation for odontoid	Jian Wang	Percutaneous Endoscopic Laminotomy for the Lumbar canal stenosis	Fujio Ito
	The Comparisons of the Neurologic Recovery between Traumatic myelopathy and non-traumatic myelopathy	Min-Woo Kim	VALUE OF PERCUTANEOUS EPIDURAL ADHESIOLYSIS FOR CHRONIC LOW BACK PAIN RELIEF COMPARE TO CONVENTIONAL EPIDURAL STEROID INJECTION	Poonsak Artamnuyvipas
	Usefulness of Anterior Cervical interbody fusion using Locally Harvested bone:	Song Seung Yeop	Clinical and Radiologic Results of Minimally Invasive Lateral Lumbar Interbody Fusion - Impact of Interbody Cage Subsidence -	Hae Dong Jang
Free Papers	Free Papers 5-Cervical (3) (Examiner: Thavat Prasaritha, Byoung-Jun Shin)	Presenter	Free Papers 6-Lumbar (3) (Examiner: Hwan-mo Lee, Ho Guen Chang)	Presenter
09:40-10:15	A novel comprehensive MRI classification system for cervical foraminal stenosis	Sang-Hun Lee	The ideal cage position for achieving both indirect neural decompression and segmental angle restoration in lateral lumbar interbody fusion (LLIF)	Sejun Park
	The excessive preoperative global or segmental cervical motions increase the risk of pseudarthrosis following anterior cervical discectomy and fusion.	Sunghun Choi	Related factors of motor weakness recovery after lumbar disc herniation surgery	Young Ha WOO
	Usefulness of the Selective Nerve Root Block for Cervical Radiculopathy	Whee-Sung Son	Clinical and Radiological Outcomes of Mini-open Oblique Lateral Interbody Fusion for the Treatment of Degenerative Lumbar Disease	Eun-Min Seo
	The effectiveness of selective nerve root block for lower cervical spine with use of Ultrasonic device in outpatient	Chang-Su Kim	Outcomes of Unilateral Pedicle Screw Instrumentation in Single Level Lumbar Interbody Fusion	Joong-Hyun Ahn
	Three dimensional morphometrical analysis of the uncinate process and endplate of the lower cervical spine for development of a novel "crossbeam" cervical cage	Jae-Jun Yang	Management of Patients with L2 Spinal Nerve Root Block Who Are Suffering from Low Back and Referred Pain	Dong-Ki Ahn
10:15-10:35	<i>Coffee Break</i>			
Time				
Symposium	Symposium 1 : MIS (Moderator: Chang Hoon Jeon, Kyu Jung Cho)	Presenter		
10:35-11:35	Is indirect neural decompression sufficient with lateral lumbar interbody fusion ? Needs for additional direct decompression	Jae-Young Hong		
	Perioperative complications and learning curve of MIS TLIF	Ki-Hyung Koo		
	Posterior fixation in the minimally invasive surgical correction of adult spinal deformity: percutaneous vs open instrumentation	Se-Joon Park		
	L5-S1 segment fusion option in the minimally invasive surgical correction of adult spinal deformity: MIS TLIF, OLIF, ALIF, or PLIF	Jae-Chul Lee		
Invited Session	Invited Session (Moderator: Jae Sung Ahn)	Presenter		
11:35-12:20	TBA	Chau-chang Min		
	TBA	Yue Zhou		
Luncheon Session	Luncheon Session (Moderator: Kyu-Yeol Lee)	Presenter		
12:20-13:30	TBA	Dong-Eun Shin		
Time	Room A(1F)	Room B(1F)		
Free Papers	Free Papers 7-Less Invasive Surgery than the Conventional Methods (1) (Examiner: Luthfi Gatam, Ki-Tack Kim)	Presenter	Free Papers 8-VP&KP (Examiner: Son, Myun Whan Ahn)	Presenter
	Surgical treatment for lumbar spinal canal stenosis with the Same Day Surgery percutaneous endoscopic interlaminar approach versus microendoscopic technique	Akira Dezawa	Predicting value of Short tau inversion recovery MRI in early	Jian Wang

13:30-14:05	The Beneficial Advantage of Combine Ultrasound Guide Technique and Fluoroscopic Guide Technique for Transcaudal Epidural Steroid Injection	Warat Tassanawipap	The Results of Baloon Kyphoplasty for the Treatment of Osteoporotic Vertebral Compression Fracture in Rheumatoid Arthritis : A Case Control Study	Ji-Hoon Shim
	Perception Characteristics and Change of Life Quality for Narcotic Analgesic Treatment in Chronic Back Pain Patients	Young-jae Jang	The fate of injected cement after percutaneous vertebroplasty	Jin-Hwan Kim
	A New Treatment Approach for Simple Thoracolumbar Compression Fractures	Hua Guo	Association of plasminogen activator inhibitor - 1 gene polymorphisms with osteoporotic vertebral compression fractures in postmenopausal women	Tae-Keun Ahn
	Surgical Treatment of Thoracic-lumbar Spinal Fractures with Percutaneous Pedicle Screw Instrumentation	Tian Xia	Treatment for Acute or Subacute Osteoporotic Vertebral Compression Fractures Percutaneous Vertebroplasty versus Facet Blocking	Hua Guo
Free Papers	Free Papers 9-Less Invasive Surgery than the Conventional Methods (2) (Examiner: Zhenzhou Li, Eung-Ha Kim)	Presenter	Free Papers 10-Endoscopic Surgery (1) (Examiner: YANG Huiin, Geun-Ho Park)	Presenter
14:05-14:40	The Results of Percutaneous Posterior instrumentation in Thoracolumbar fracture : Comparison to Posterolateral fusion	Jin-ho Lee	Techniques and Indications of Percutaneous Full Endoscopic Posterior Cervical disc Surgery	Kyung-Hyun Shin
	The Efficacy and Safety of Additional Posterior Foraminotomy Performed with Laminoplasty for Cervical Spondylotic Myeloradiculopathy	Sung-Hun Choi	Percutaneous endoscopic lumbar discectomy via transiliac approach for L5/S1 disc herniation with high iliac crest	Qingquan Kong
	Usefulness of treatment with minimally invasive spinal stabilization for metastatic spine tumor	Junichi Ukai	Treatment of Cauda equinasyndrome caused by lumbar disc herniation with Percutaneous endoscopiclumbar discectomy	Qingquan Kong
	Value of Percutaneous Epidural Adhesiolysis for chronic pain relief compare to conventional Epidural steroid injection	Poonsak Artamnuayvipas	Treatment of Lumbar Degenerative Disease by Micro-endoscopy assisted Minimally Invasive Versus Open Transforaminal Lumbar Interbody Fusion: a Retrospective Study with Two-year Follow-up	Limin Rong
	The strategy and early clinical outcome of full-endoscopic L5/S1discectomy through interlaminar approach	Zhenzhou Li	Comparison of percutaneous endoscopic lumbar discectomy and open lumbar microscopic discectomy for single level lumbar intervertebral disc herniation	Chang-Hwan Hwang
Free Papers	Free Papers 11-Less Invasive Surgery than the Conventional Methods (3) (Examiner: Jeff Arbatin, Dong-soo Kim)	Presenter	Free Papers 12-Endoscopic Surgery (2) (Examiner: Bambang Darwono, Seong-Hwan Moon)	Presenter
14:40-15:15	Axial lumbar interbody fusion (AxiaLIF) plus posterior microendoscopic lumbar discectomy for lumbosacral degenerative diseases	Wenjun Wang	Revision PELD for recurred lumbar HNP	Youk-Sang Kwon
	Significant improvement of puncture accuracy and fluoroscopy reduction in percutaneous transforaminal endoscopic discectomy with novel lumbar location system: preliminary report of HELLO study	Shisheng He	Learning Curve associated Complications In Bi-portal Endoscopic Spinal Surgery (BESS) - Unknown reefs and Strategies –	Dae-Jung Choi
	Finite Element Analysis of Biomechanics for Osteoporotic Thoracolumbar Vertebral Fracture after Vertebroplasty or Posterior Spinal Fixation	Kuo-Yuan Huang	Evaluation of endoscopic dorsal ramus rhizotomy in managingfacetogenic chronic low back pain	Zhenzhou Li
	Technique of 5th Lumbar Vertebroplasty and its anatominc application	Hsi-Hsien Lin	Percutaneous endoscopic discectomy and thermal annuloplasty for discogenic low back pain with high intensity zone lesion	Keng-Chang Liu
	Finite Element Analysis of Biomechanics for Osteoporotic Thoracolumbar Vertebral Fracture after Vertebroplasty or Posterior Spinal Fixation	Kuo-yuan Huang		
15:15-15:45	<i>Coffee Break</i>			
Time	Room C(2F)			
Plenary Session	Plenary Session (Moderator: Seok Woo Kim, Yung Park)			Presenter
15:45-16:45	Minimally Invasive Spine Surgery: Quo Vadis (Where Are You Going?)			Kevin T. Foley
	Surgical Outcomes for Minimally Invasive vs. Open Transforaminal Lumbar Interbody Fusion: An Updated Systematic Review and Meta-Analysis."			
Time	Room A(1F)		Room B(1F)	
Free Papers	Free Papers 13-Deformity (Examiner: Hidetomi Terai, Chong Suh Lee)	Presenter	Free Papers 14-Fusionvsnonfusion (1) (Examiner: Motonobu Natsuyama, Dae Moo Shim)	Presenter
16:55-17:30	Clinical and Radiological Changes Observed During Long-Term Follow-up of Pediatric Scoliosis Patients Treated with Growing Rod Technique	Sung-Yub Jin	What is the fate of the pseudarthrosis detected at 1 year after anterior cervical discectomy and fusion?	Jung-Ki Ha
	Osteoporotic Spinal Fracture and Sagittal Balance in Traditional Women Divers in Jeju Island	Jun-Yeong Seo	Clinical and Radiological Outcomes of Interspinous Fixation Device(Coflex) in Lumbar Spinal Stenosis	Sung-Kyun Oh
	Is the C7 Sagittal Vertical Axis (SVA) the Best Radiographic Measure to Predict Clinical Outcomes in Adult Spinal Deformity?	Ki-Han You	Long-term Outcomes Following Lumbar Total Disc Replacement Using ProDisc-II	Se-Jun Park
	What is the fate of the pseudarthrosis detected at 1 year after anterior cervical discectomy and fusion?	Jung-Ki Ha	The Location of Instant Center of Rotation in the Cervical Spine during In vivo Dynamic Flexion-Extension using Biplanar Fluoroscopy	Seong-Hwan Kim
	Adolescent idiopathic scoliosis surgery using Minimal Invasive Surgery Technique: A technical note	Jae-Hyuk Yang	The excessive preoperative global or segmental cervical motions increase the risk of pseuarthrosis following anterior cervical discectomy and fusion.	Sung-Hun Choi
Free Papers	Free Papers 15-Deformity & Degenerative (Examiner: Weon-Wook Park, Hak-Sun Kim)	Presenter	Free Papers 16-Basic & Miscellaneous(1) (Examiner: Deuk-Soo Jun, Hyoung-Yeon Seo)	Presenter
17:30-18:05	Comparison of minimally invasive V.S. open posterior procedure combined with XLIF in adult spinal deformity in the elderly	Hiroshi Yamada	New Classification of Lumbar Degeneration based on 3 Columns Theory	Bambang Darwono
	Feasibility of lateral lumbar interbody fusion (LLIF) combined with anterior lumbar interbody fusion (ALIF) followed by 2-staged posterior fixation for adult deformity correction	Sejun Park	The Concept of MISS & Interlaminar Dynamic Stabilization in Lumbar Degenerative Cascade	Bambang Darwono
	Accuracy of pedicle screwing during revisional scoliosis surgery in patients fusion mass.	Soo Hyun Kim	The Concept of Vesselplasty	Bambang Darwono
	Minimally invasive transforaminal lumbar interbody fusion for isthmic spondylolisthesis: in situ versus reduction	Hailong Zhang	Clinical results of SpineJack in the augmentation of elderly subacute osteoporotic bursting fractures – A preliminary report and literature reviews	Ruey-Mo Lin
	A radiological and clinical comparative analysis of single level minimally invasive lumbar interbody fusion at L4-5 and L5-S1	Won-Suh Choi	The application of 3D printing in the difficult spine surgeries-Accurate transpedicular screw insertion	Ruey-Mo Lin

Saturday 14, November

Time	Room A (1F)	Room B (1F)
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Free Papers	Free Papers 17-Basic & Miscellaneous(2) (Examiner: Kuo-yuan Huang, Jin Hwan Kim)	Presenter	Free Papers 18 -Computer Assisted Navigation System and Miscellaneous (Examiner: Seung-Woo Suh, Jin Sup Yeom)	Presenter
08:30-09:05	Biomechanical Comparison of Kinematic and Mechanical Behaviors Between Isobar and DTO Hybrid Lumbar Fixators—A Highly Nonlinear Lumbosacral Finite-element Analysis	Shih-Hao Chen	Robot Assisted Spine Surgery	Yen-Mou Lu
	The different expressions of matrix metalloproteinases according to the locations of discs in the patients with sequestered lumbar disc herniations	Kee-Won Rhyu	Intraoperative Computed Tomography Navigation for Transpedicular Screw Fixation to Treat Unstable Thoracic and Lumbar Spine Fractures	Tsung-Jen Huang
	Correlation Between Osteoporotic Vertebral Fracture and Body Mass Index	Junik Choi	Intraoperative Computed Tomography with Integrated Navigation for Transpedicular Pedicle Screw Placement in Revision Spinal Surgery for Failed Back Surgery Syndrome	Yen-Yao Li
	Percutaneous endoscopic lumbar discectomy as an alternative to open lumbar microdiscectomy for large lumbar disc herniation	Jin-Sung Kim	A novel computer-assisted patient specific prototype template for thoracolumbar cortical bone trajectory screw placement: Cadaveric Study	Younghun Won
	A novel pedicle screw-plate system provides equal biomechanical stability in minimally invasive transforaminal lumbar interbody fusion: finite element analysis	Li Jie	Fluoroscopy reduction of HE's Lumbar LOcation system in multilevel minimally invasive transforaminal lumbar interbody fusion: preliminary report of prospective HELLO study	Guoxin Fan
Biomechanical Analysis of the Novel Pedicle Screw and Plate System for Minimally Invasive Transforaminal Lumbar Interbody Fusion	Li Jie			
Free Papers	Free Papers 19-Basic & Miscellaneous(3) (Examiner: Yong-Gi Choi, Yong-Soo Choi)	Presenter	Free Papers 20-Complications and Miscellaneous (Examiner: Chang Nam Kang, Jae-Hyup Lee)	Presenter
09:05-09:40	Cervical interlaminar epidural injection effect on long term period	Seung Sun	Efficacy and Safety of Prophylactic Tranexamic acid in Single Level Posterior Spinal Fusion	Sang Phil Hwang
	Can C3 laminectomy reduce interlaminar bony fusion and preserve cervical range of motion after cervical laminoplasty?	Jung-Ki Ha	Suction drain tip culture after spine surgery : Is it worth to predict a surgical site infection?	Ho Jin Lee
	New Instrument for Percutaneous Posterolateral Lumbar Foraminoplasty: case series of 134 with instrument design, surgical technique and outcomes	Zhenzhou Li	Can we prevent a postoperative spinal epidural hematoma by using larger diameter suction drains?	Shin Wonshik
	The efficacy of the caudal epidural block in patients with chronic low back pain according to the contribution of neuropathic pain component	Jong-Min Baik	How important in minimally invasive surgery to know Spine osteoporosis to prevent complications in the future	Zairin Noor
	Minimally invasive surgery on direct repair of lumbar pars	Jian Wang	Treatment of Lumbar Spinal Stenosis with Foraminal Stenosis	Jin-Ho Lee
			The factors affecting the perioperative complications in cervical myelopathy	Jeong-Ho Seo
09:40-10:00	Coffee Break			
Time	Room C (2F)			
Symposium	Symposium 2 : Endoscope (Moderator: Chul-Hyung Kang, Ki-chan An)		Presenter	
10:00-11:00	Current concept of Percutaneous Endoscopic Disc Surgery		Youk Sang Kwon	
	Interlaminar approach for lower level paracentral HLD. (L4-5, L5-S1 interlaminar approach)		Hyong Yeon Seo	
	Transforaminal approach for foraminal or far-lateral HLD		민상혁	
	Percutaneous Endoscopic posterior cervical discectomy		Kyung-Hyun Shin	
	PED ; Amazing techniques for difficult HLD case and Complications of PELD		Youk Sang Kwon	
Time	Lobby (1F)			
Poster Session	Poster Session 1 (Moderator: Young-Hoon Kim, Jung-Hee Lee)			
11:00-11:30				
Poster Session	Poster Session 2 (Moderator: Heongi Shin, Sang-Hyuk Min)			
11:30-12:00				
Poster Session	Poster Session 3 (Moderator: Yong-Chan Kim, Min-Suk Kim)			
12:00-12:30				