Chairman Location Date 8:00-08:20 R 8:20-08:40 O ession I M 8:40-09:20 D 9:20-10:10 Id 0:10-10:40 T ession II M 0:40-11:20 S 1:20-12:00 D 2:00-13:00 ession III M	HJY Forward Medical Investment Co., Ltd. Taiwan Society of Minimally Invasive Spine Surgery Department of Neurosurgery, Taichung Veterans General Hospital Professor Shing-Seng Wu Hotel National Taichung 11-Jan-13 13-Jan-11 Registration Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa Spine Minimally Invasive Surgery Target Therapy (SMITT)	Prof. Shing-Seng Wu, Prof. Chiung-Chyi Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung Dr. Anthony Yeung
Joint Sponsor Chairman Location Date 08:00-08:20 R 08:20-08:40 O 08:40-09:20 D 09:20-10:10 Id 0:10-10:40 T Session II M 0:40-11:20 S 1:20-12:00 D 0:2:00-13:00	Department of Neurosurgery, Taichung Veterans General Hospital Professor Shing-Seng Wu Hotel National Taichung 11-Jan-13 13-Jan-11 Registration Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
Chairman Location Date 08:00-08:20 R 08:20-08:40 08:20-08:40 09:20-10:10	Professor Shing-Seng Wu Hotel National Taichung 11-Jan-13 13-Jan-11 Registration Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
Location Date	Hotel National Taichung 11-Jan-13 13-Jan-11 Registration Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
Date 08:00-08:20 R 08:20-08:40 O Session I M 08:40-09:20 D 09:20-10:10 Id 0:10-10:40 T Session II M 0:40-11:20 S 1:20-12:00 D 2:00-13:00 Session III M	11-Jan-13 13-Jan-11 Registration Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
08:20-08:40	Registration Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
08:20-08:40	Registration Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
08:20-08:40	Opening Remark Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
Session I M 08:40-09:20 D 09:20-10:10 Id 0:10-10:40 T Session II M 0:40-11:20 S 1:20-12:00 D 2:00-13:00 Session III M	Moderator: Prof. Shing-Seng Wu, Dr. Naresh Kumar Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Shen, President Dr. John Chen Prof. Su-Shuen Ho Dr. Anthony Yeung
08:40-09:20 D 09:20-10:10 Id 0:10-10:40 T Session II M 0:40-11:20 S 1:20-12:00 D 2:00-13:00 Ession III M	Development and Application of Minimally Invasive Spine Surgery Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Dr. Anthony Yeung
99:20-10:10 Id 0:10-10:40 T Session II M 0:40-11:20 S 1:20-12:00 D 2:00-13:00 T	Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Dr. Anthony Yeung
99:20-10:10 Id 0:10-10:40 T Session II M 0:40-11:20 S 1:20-12:00 D 2:00-13:00 T	Identifying the Pain generators in the Lumbar Spine The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	Dr. Anthony Yeung
Session II M 0:40-11:20 S 1:20-12:00 D 2:00-13:00 T	The Current Status of Foraminal endoscopic surgery and its Applications: State of the Art Moderator: Prof. Chiung-Chyi Shen, Dr. Toru Hasegawa	
0:40-11:20 S 1:20-12:00 D 2:00-13:00 Session III M		
1:20-12:00 D 2:00-13:00 Session III M	Spine Minimally Invasive Surgery Target Therapy (SMITT)	
2:00-13:00 Session III M		Prof. Shing-Seng Wu
Session III M	Diagnosis and Treatment of Discogenic Pain	Dr. Wen-Cheng Lo
Т	Lunch	
T T	Moderator: Dr. Chao-Jan Wang, Dr. Anthony Yeung	
3'UU_ 3'\(\alpha\)	The correlation between the clinical effect and radiologic measurements of percutaneous vertebroplasty for painful compression fracture of spine	Dr. Jae-Sung Ahn
	Intrapedicular approach for lumbar intervertebral foraminal stenosis	Dr. Toru Hasegawa
	Current Development and Clinical Application of PELD in Spine	Dr. Shao-Keh Hsu
5:00-15:40 P	Percutaneous enodoscopic interlaminiar approach for lumbar migrated disc herniation	Dr. Chien Ming Chen
Session IV M	Moderator: Prof. Su-Shuen Ho, Dr. Jae-Sung Ahn	
5:40-16:20 C	Clinical Application of Percutaneous Fusion in Treating Degenerative Spine Disease	Prof. Chiung-Chyi Shen
	Role of MIS in MSTS(Metastatic Spinal Tumour Surgery)	Dr. Naresh Kumar
.7:00-17:40 C	Corrective Treatment on Failed Back Syndrome	Dr. Chao-Jan Wang
7:40-18:20 S	Summary & Conclusion	Prof. Shing-Sheng Wu
8:20-18:30 G	Group Photo	