

Scientific Programme

■ Friday, 29 October, 2010		
09:00-18:00	Registration	Lobby /1F
15:00-17:00	Business Meeting of Chinese Neuromodulation Society	Qin Hall/5F
17:30-19:00	Buffet (Business Meeting Participants)	Chéng All-day Dining Restaurant/1F
19:00-21:00	Business Meeting of Asian Neuromodulation	Qin Hall /5F
■ Saturday, 30 October, 2010		China Hall 2/5F
08:30-17:00	Registration	Lobby /1F
08:30-09:40	Opening Ceremony	
09:40-10:40	Honorary Lecture I Moderators: Robert Levy, Guoming Luan	
09:40-10:00	Advances of Neurobiology of Pain Jisheng Han, Peking University, China	
10:00-10:40	Advances of neuromodulation for clinical application Simon Thomson, International Neuromodulation Society	
10:40-10:50	Break	
10:50-11:50	Honorary Lecture II Moderators: Simon Thomson, Takaomi Taira	
10:50-11:30	Advances of electrical stimulation for pain Robert Levy, Northwestern University Medical School, USA	
11:30-11:50	Occipital stimulation and supraorbital stimulation for headaches Ashwini D. Sharan, Delaware Valley Thomas Jefferson University Hospital, USA	
11:50-12:20	Lunchbox on seat	
12:20-13:00	Luncheon Seminar (Company)	
13:00-15:30	Symposium I Moderators: Uhn Lee, Bomin Sun	
13:00-13:30	Deep brain stimulation for dystonias Takaomi Taira, Tokyo Women's Medical College, Japan	
13:30-13:50	Deep brain stimulation for movement disorder Chong Sik Lee, ASAN Medical Center, Korea	
13:50-14:10	The clinical trials' progress of Tsinghua's deep brain stimulation Luming Li, Tsinghua University Yuquan Hospital, China	
14:10-14:30	Deep brain stimulation for Parkinson's disease Jianguo Zhang, Beijing Tiantan Hospital, China	
14:30-14:50	Deep brain stimulation vs Cell transplantation therapy in Parkinson's disease Shinn Zong Lin, China Medical University Beigang Hospital, Taiwan	
14:50-15:10	Simultaneous trial of deep brain stimulation and motor cortex stimulation for chronic, intractable neuropathic pain Byung Chul Son, St. Vincent' s Hospital, The Catholic University, Korea	
15:10-15:30	Deep brain stimulation for epilepsy Ashwini Sharan, Delaware Valley Thomas Jefferson University Hospital, China	
15:30-15:40	Break	
15:40-17:20	Symposium II Moderators: Andrew Chen, Kangdu Liou, Jiexiang Ni	
15:40-16:00	Neuromodulation for Epilepsy Guoming Luan, Beijing Sanbo Brain Institute, China	

16:00-16:20	Neuromodulation for intractable pain in brachial plexus injury Jung Kyo Lee, ASAN Medical Center, Seoul, Korea	
16:20-16:40	Intrathecal Baclofen therapy in Hong Kong Xianlun Zhu, The Chinese University, Hong Kong	
16:40-17:00	Neuromodulation for psychiatric disorders Bomin Sun, Shanghai Rui Jin Hospital, China	
18:00-20:00	Welcome Dinner	China Hall 2/5F
■ Sunday, 31 October, 2010		China Hall 2/5F
08:30-12:00	Registration	Lobby/1F
09:00-10:40	Special Lecture	Moderators: Byung Chul Son, Yongjie Li
09:00-09:30	History of neuromodulation: New treatments are not always new Takaomi Taira, Tokyo Women's Medical College, Japan	
09:30-10:05	An introduction to fundamentals of neuromodulation & Neuromodulation of Coma and Vegetative State Andrew Chen, Capital Medical University, China	
10:05-10:25	Introduction to the Chinese Neuromodulation Society-China Chapter of the International Neuromodulation Society Guoming Luan, Beijing Sanbo Brain Institute, China	
10:25-10:40	Introduction to the Journal of the International Neuromodulation Society Stamatia Sofatzis, International Neuromodulation Society, USA	
10:40-10:50	Break	
10:50-11:50	Keynote Lecture	Moderators: Jung Kyo Lee, Shinn Zong Lin
10:50-11:10	Neuromodulation for stroke rehabilitation in limb dysfunction Robert Levy, Northwestern University Medical School, USA	
11:10-11:30	Perspective in nano-neural electronic implants with wireless power-free and sensory control Uhn Lee, Gachon University of Medicine and Science, Korea	
11:30-11:50	Gastric electrical stimulation or spinal cord stimulation for treating gastrointestinal motility diseases Jiande Chen, University of Texas Medical Branch, USA	
11:50-12:20	Lunchbox on seat	
12:20-13:00	Luncheon Seminar (Company)	
13:00-15:00	Symposium III	Moderators: Jiande Chen, Jianguo Zhang
13:00-13:20	Spinal cortical stimulation for pain in Hong Kong David T.F. Sun, The Chinese University, Hong Kong	
13:20-13:40	Spinal cortical stimulation for Neuropathic pain Bifa Fan, China-Japan Friendship Hospital, China	
13:40-14:00	Progress of pain treatment through peripheral nerve electrical stimulation Baoguo Wang, Beijing Sanbo Brain Institute, China	
14:00-14:20	Electrical stimulation for movement disease Yongjie Li, Beijing Xuanwu Hospital, China	
14:20-14:40	Neuromodulation upon bladder function and its development Limin Liao, Beijing Boai Hospital, China	
14:40-15:00	Spinal cortical stimulation for Angina	

	Tianchang Li, Beijing Tongren Hospital, China
15:00-15:10	Break
15:10-16:40	Symposium IV Moderators: Bifa Fan, Baoguo Wang
15:10-15:25	How to avoid and manage surgical and hardware-related complications of deep brain stimulation Xiaowu Hu, Changhai Hospital, Second Military Medical University, China
15:25-15:40	Bringing electrodes to the surface: A study of the safety and efficacy of a motor cortical electrical stimulator in vivo Yanwen Duan, College of Chemistry and Molecular Sciences, Wuhan University, China
15:40-15:55	Advances of spinal cortical stimulation for management of peripheral arterial occlusive disease Yi Jin, Nanjing General Hospital of Nanjing Military Area of PLA, China
15:55-16:10	Five-year follow-up of 31 asymmetrical Parkinson's disease patients treated with unilateral subthalamic nucleus stimulation Jinchuan Liang, Changhai Hospital, Second Military Medical University, China
16:10-16:25	Parameters adjustment of the postoperative subthalamic nucleus stimulation in patients with parkinson's disease Ge Gao, Anhui Provincial Hospital, China
16:25-16:40	Clinical Observation on laser therapy combined with collagenase in the Treatment of Cervical Disc Herniation Xuewu Lin, Affiliated Hospital of Bengbu Medical College, China
16:40-17:00	Closing Address – Baoguo Wang