May 10 (Thu.)		May 11 (Fri.)	
	The Conference Center		National Convention Hall of Yokohama
		8:20 8:30	Opening Remarks President: Nobuhito Saito  PS 1-1  Basic Principles and Practice of Vascular Malformations
		10:20	Moderators: Kazuo Mizoi, Waro Taki  PS 1-2  Diagnosis and Treatment of Benign Brain Tumors
		12:10 12:20	Moderators: Tomio Sasaki, Eiji Komura  LS1  Luncheon Seminars
13:00	Hands on Seminars (Only training course of Neuroendoscopic Surgery starts in 11:45)	13:20 13:30	(Room 2~10)
		14:30	Neurosurgical Issues in the Earthquake Disaster  Moderators: Akira Teramoto, Katsuji Shima  PS 1-4  Functional Surgery and Neuroscience
17:00	(Room 4~6, 10)	16:20	Moderators: Isao Date, Yoichi Katayama  PS 1-5 Issues in Pediatric Neurosurgery
18:30	Precongress Evening Educational Seminars  ES1 Upgrading your Surgical Approaches  Moderators: Yoshihiro Natori, Tadahisa Shono (Room 1)	17:50	Moderators: Toshiaki Abe, Hajime Arai
10 / 00	Upgrading your Surgical Strategy and Techniques  Moderators: Toru Matsui, Nobuo Sugo		
20:00	(Room 1)		

ES: Precongress Evening Educational Seminars PS: Plenary Session LS: Luncheon Seminars

## May 12 (Sat.) May 13 (Sun.) National Convention Hall of Yokohama National Convention Hall of Yokohama 7:20 7:20 MS2 MS3 Morning Seminars Morning Seminars $(Room 2, 3, 7\sim 10)$ (Room 2, 3, 5) 8:20 8:20 8:30 8:30 PS 2-1 Memorial Concert with Musica Neurochirurgiana 8:50 9:00 The 26th Microneurosurgical Anatomy Seminar "Microneuroanatomy for Endoscopic Neurosurgery" Practice of Glioma Surgery: New Era of Diagnosis and Basic Research Moderators: Shigeru Nishizawa, Takayuki Ohira Moderators: Akio Asai, Toshihiko Wakabayashi 10:45 10:50 (PS 2-2) **∩** PS 3-2 Learning How to Study the Clinical Research Issues and Perspective of Ischemic Cerebrovascular Disease Moderators: Takamasa Kayama, Kuniaki Ogasawara 12:00 Moderators: Izumi Nagata, Toru Iwama 12:10 12:20 12:30LS2 Luncheon Seminars (LS3) **Luncheon Seminars** $(Room 1\sim 10)$ 13:10 $(Room 2, 3, 5\sim10)$ 13:20 13:30 13:40 **General Meeting** PS 3-3 Issues Unsolved in Cerebral Aneurysm Treatment 14:20 Special Lecture: New Future of Japan and East Asia Predicted by Population Movements Moderators: Yoshiaki Shiokawa, Yuichi Murayama Kosuke Motani Moderator: Takaaki Kirino 15:00 Honored Guest Lecture 15:10 Closing Remarks Michael L.J. Apuzzo President: Nobuhito Saito Moderator: Nobuo Hashimoto 15:30 2012 CNS President Lecture Christopher E. Wolfla Moderators: Pyo Kim, Junya Hanakita 16:00 Issues in Spine and Spinal Cord Surgery Moderators: Pyo Kim, Junya Hanakita 17:20 PS 2-4 Issues and Future of Advancing Neuroimagings and Supporting Systems Moderators: Yukihiko Fujii, Mitsunori Matsumae 18:40 19:00 **Banquet** Yokohama Grand Intercontinental Hotel SF Ball Room