

Timetable

September 22 (Fri)

	Main Hall 1 Snow Hall A (2F)	Main Hall 2 201 (2F)	
7:30	Registration		
7:55	Opening Remarks President : Akiyoshi YAMAZAKI, M.D.		
8:00	Main Theme 1 Challenge for adult spinal deformities M1-1~M1-9 Chairpersons : Kazuhiro HASEGAWA, M.D. Naoki ASAMI, M.D.	Main Theme 3-1 Minimally invasive surgeries1 M3-1-1~M3-1-9 Chairpersons : Koji SATO, M.D. Yukoh OHARA, M.D.	8:00
9:15	Main Theme 2 Challenge for tumors (spine, spinal cord) M2-1~M2-9 Chairpersons : Shiro IMAGAMA, M.D. Izumi KOYANAGI, M.D.	Main Theme 3-2 Minimally invasive surgeries2 M3-2-1~M3-2-9 Chairpersons : Yuuichi TAKANO, M.D. Masahito HARA, M.D.	9:15
10:30	(15min.)	(15min.)	10:30
10:45	Spine Leader's Lecture A Three required points for safely performing LLIF under intraoperative CT navigation. SLL-A-1 Shigeto EBATA, M.D. Chairperson : Seiji OHTORI, M.D. Revision surgery for adult spinal deformity : Current concepts SLL-A-2 Federico P. GIRARDI, M.D. Chairperson : Tomoaki TOYONE, M.D. N-7,8,SS	Spine Leader's Lecture B Complications in correction surgery for adult spinal deformity (ASD) and revision surgery SLL-B-1 Eiji ABE, M.D. Chairperson : Takanori SAITO, M.D. Surgical treatment of spinal deformity related to Parkinson's disease SLL-B-2 Kei WATANABE, M.D. Chairperson : Ikuho YONEZAWA, M.D. N-7,8,SS	10:45
11:45	(10min.)	(10min.)	11:45
11:55	Luncheon Seminar 1 Surgical Strategy in degenerative scoliosis - Operative Techniques in Complex Deformity Surgery- LS-1 John HUTCHINSON, M.D. Chairperson : Takachika SHIMIZU, M.D. N-7,8,SS	Luncheon Seminar 2 Surgical security in spine surgery LS-2 Takao HOMMA, M.D. Chairperson : Eiji ABE, M.D. N-14-1,SS	11:55
12:55	(5min.)	(5min.)	12:55
13:00	General Assembly Announcement of President-elect Makoto TANIGUCHI, M.D.		13:00
13:30	International Symposium 1 Surgical management of adult spinal deformities Chairpersons : Shigeo SANO, M.D. Toru HIRANO, M.D. IS1-1 Tomoaki TOYONE, M.D. IS1-2 Takanori SAITO, M.D. IS1-3 Yusuke NAKAO, M.D. IS1-4 Martin GEHRCHEN, M.D., Ph.D. IS1-5 John HUTCHINSON, M.D. IS1-6 Sebastien CHAROSKY, M.D.	Main Theme 4 Surgery supporting systems M4-1~M4-10 Chairpersons : Takamitsu TOKIOKA, M.D. Nobuyuki SHIMOKAWA, M.D.	13:40
15:00	(15min.)	(15min.)	15:00
15:15	Spine Leader's Lecture C Dynamic spinal instrumentation SLL-C-1 Naohiro KAWAMURA, M.D. Chairperson : Hideo HOSOE, M.D. Transforaminal lumbar interbody fusion using a titanium fiber mesh spacer with high elasticity and self-locking mechanism by bone ingrowth fixation SLL-C-2 Ryuichi TAKEMASA, M.D. Chairperson : Takashi YAMAZAKI, M.D. N-7,8,SS	International Lecture Pathophysiology and surgical treatment of cervical spondylotic myelopathy IL-1 Peter VAJOKCZY, M.D. Chairperson : Akiyoshi YAMAZAKI, M.D. Adult deformity -What can be done and what to do? IL-2 Martin GEHRCHEN, M.D., Ph.D. Chairperson : Yoichi AOTA, M.D. Proximal junctional kyphosis : Are we asking the right questions? IL-3 Sebastien CHAROSKY, M.D. Chairperson : Hideki OHTA, M.D. N-7,8,SS	15:15
16:15			16:45
19:15	Banquet (Hotel Nikko Niigata, Observation room (31F))		19:15
20:45			20:45

	Main Hall 3 301 (3F)	Main Hall 4 302 (3F)	Poster Session Room Snow Hall B (2F)	Exhibition
				Foyer
8:00	Video presentation of surgical technique in spinal surgery1 FB1-1~FB1-9 Chairpersons : Masashi KOMAGATA, M.D. Minoru HOSHIMARU, M.D.			
9:15	Video presentation of surgical technique in spinal surgery2 FB2-1~FB2-9 Chairpersons : Hitoshi HASE, M.D. Motoo KUBOTA, M.D.		9:00~12:00	9:00~18:00
10:30			Poster Mounting	
			9:00~16:45	
			Poster Viewing	Exhibition
			16:45~17:45	
			Poster Session	
17:50	Hands-on Session 1 Posterior Vertebral Column Resection - Technique, Tips and Tricks HO-1 John HUTCHINSON, M.D. Chairperson : Yusuke NAKAO, M.D. N-7,8,SS	Hands-on Session 2 Correction of adult spinal deformity by XLIF HO-2 Yoshiyasu ARAI, M.D. Chairperson : Koji SATO, M.D. N-7,8,SS		
18:50				
19:15	Banquet (Hotel Nikko Niigata, Observation room (31F))			
20:45				

September 23 (Sat)

	Main Hall 1	Main Hall 2	
	Snow Hall A (2F)	201 (2F)	
8:00	Main Theme 5 Challenge for infections M5-1~M5-9 Chairpersons : Yutaka HIRAIZUMI, M.D. Satoru SHIMIZU, M.D.	Main Theme 8-1 Countermeasures against complications (nerve, vessel, etc.)1 M8-1-1~M8-1-9 Chairpersons : Takeshi UCHIDA, M.D. Masanori ITO, M.D.	8:00
9:15	Main Theme 6-1 Novel techniques and technologies1 M6-1-1~M6-1-9 Chairpersons : Toshikatsu MAMADA, M.D. Makoto TANIGUCHI, M.D.	Main Theme 8-2 Countermeasures against complications (nerve, vessel, etc.)2 M8-2-1~M8-2-9 Chairpersons : Masashi NEO, M.D. Eiichiro HONDA, M.D.	9:15
10:30	(15min.)	(15min.)	10:30
10:45	Spine Leader's Lecture D Advantages of new lamina spacer (L-Basket) and its surgical techniques and new findings SLL-D-1 Futoshi SUETSUNA, M.D. Chairperson : Norio KAWAHARA, M.D. Technique for better result of the anterior decompression and fusion surgery for degenerative cervical spine disease SLL-D-2 Atsuo AIBA, M.D. Chairperson : Hiroaki KONISHI, M.D. N-7,8,SS	Spine Leader's Lecture E Surgical treatment of spinal deformity patients with complications SLL-E-1 Daisuke SAKAI, M.D. Chairperson : Masato TANAKA, M.D. The role of operative microscope in spinal surgery SLL-E-2 Masakazu TAKAYASU Chairperson : Toshihiro TAKAMI, M.D. N-7,8,SS	10:45
11:45	(10min.)	(10min.)	11:45
11:55	Luncheon Seminar 3 Spine surgeon plays a key role in the management for osteoporosis LS-3 Naoto ENDO, M.D. Chairperson : Shigeru HIRABAYASHI, M.D. N-4,7,SS	Luncheon Seminar 4 Surgical management of challenging cervical pathologies LS-4 Hirotaka CHIKUDA, M.D., PhD Chairperson : Ken ISHII, M.D. N-7,8,SS	11:55
12:55	(5min.)	(5min.)	12:55
13:00	International Lecture The usage of intravertebral expandable pillars (IVEP) for osteoporotic spine fractures (OVDF) & the long-term results IL-4 Po-Quang CHEN, M.D., PhD. Chairperson : Kiyoshi KUMANO, M.D.	Main Theme 8-3 Countermeasures against complications (nerve, vessel, etc.)3 M8-3-1~M8-3-7 Chairpersons : Hirohiko INANAMI, M.D. Hitoshi KONO, M.D.	13:00
13:30	International Symposium 2 Surgical management and prevention of vertebral artery injury Chairpersons : Masakazu TAKAYASU, M.D. Akiyoshi YAMAZAKI, M.D. IS2-1 Masashi NEO, M.D. IS2-2 Federico P. GIRARDI, M.D. IS2-3 Masashi YAMAZAKI, M.D. IS2-4 Masakazu TAKAYASU, M.D. IS2-5 Peter VAJKOCZY IS2-6 Masaki KOMIYAMA, M.D.	Main Theme 9 Challenge for osteoporosis M9-1~M9-7 Chairpersons : Masafumi MACHIDA, M.D. Keiichi AKATSUKA, M.D.	14:00
15:00	(15min.)	(15min.)	15:00
15:15	Tea Time Seminar 1 Pathology of cervical kyphosis and treatment TTS-1 Hiroshi MIYAMOTO, M.D. Chairperson : Kei MIYAMOTO, M.D. N-7,8,SS	Tea Time Seminar 2 Treatment of spinal deformity with osteoporosis and related problems TTS-2 Morio MATSUMOTO, M.D. Chairperson : Koichi SAIRYO, M.D. N-4,7,SS	15:15
16:15	Main Theme 6-2 Novel techniques and technologies2 M6-2-1~M6-2-7 Chairpersons : Kimihiko SAWAKAMI, M.D. Shigeo UEDA, M.D.	Free Papers 1 LIF F1-1~F1-9 Chairpersons : Yasuo OHORI, M.D. Takeshi UMEBAYASHI, M.D.	16:15
17:15	Main Theme 7 Challenge for traumas M7-1~M7-7 Chairpersons : Takuya NUMASAWA, M.D. Kiyoshi ITO, M.D.	Free Papers 2 Lumbar spine F2-1~F2-7 Chairpersons : Yoshiro MUSHA, M.D. Keishi TSUNODA, M.D.	17:25
18:15	Closing Remarks President : Akiyoshi YAMAZAKI, M.D.		18:15
18:30			

	Main Hall 3	Poster Session Room	Exhibition
	301 (3F)	Snow Hall B (2F)	
8:00	Free Papers 3 Cervical spine1 F3-1~F3-7 Chairpersons : Tateru SHIRAIISHI, M.D. Takafumi INOUE, M.D.		Foyer
8:55	Free Papers 4 Cervical spine2 F4-1~F4-7 Chairpersons : Hiroshi MIYAMOTO, M.D. Takeshi AOYAMA, M.D.		
9:50	Free Papers 5 Spinal vascular lesions F5-1~F5-5 Chairpersons : Izumi KOYANAGI, M.D. Isao KITAHARA, M.D.		9:00~16:00
10:30		9:00~15:00	
		Poster Viewing	
			Exhibition
14:30	Seminar for young doctor, Nurse, and ME 14:30~15:30 Lecture [Lumbar spine] Masayuki OHASHI, M.D. [MIST] Keiichi KATSUMI, M.D. [Cervical spine] Tomohiro IZUMI, M.D. 15:30~15:40 Break 15:40~17:15 Hands-on Session 17:15~17:30 Q&A 17:30 Closing	15:00~16:00	
		Poster Removable	
17:30			