

The 52nd Annual Meeting of the Japanese Society for Spine Surgery and Related Research The First Day-April 13 (Thursday)

🇬🇧 : English Session

Venue		8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00
Sapporo Convention Center	Room 1 Conference Hall (1F)	8:00-8:10 Opening Ceremony	8:10-9:40 Symposium 1 Adult Spinal Deformity: Assessment and Treatment for the Better M. Uehara, M. Yagi, K. Watanabe, Y. Yamato, H. Moridaira, T. Harada	9:50-11:20 Kakuchi-Nisshin Symposium 1 Challenging Spinal Deformity: Get to the Point of the Treatment T. Tsuji, T. Suzuki, M. Miyagi, K. Watanabe, S. Inami		11:40-12:40 Luncheon Seminar 1 H. Terai	12:45-13:45 Business Meeting	13:45-14:15 Keynote Lecture Y. Nohara	14:15-14:45 Congress Presidential Lecture H. Taneichi	14:50-15:20 Special Lecture Y. Inaba	15:25-16:55 Kakuchi-Nisshin Symposium 2 Metastatic Spine Tumor: How and What Can We Treat? K. Nakanishi, H. Katagiri, K. Ito, K. Kakutani, S. Kato	17:05-17:35 Researches Initiated by JSSR2023 1 M. Nakamura, T. Takami	17:45-19:20 Researches Initiated by JSSR2023 2 H. Haro, H. Arima, M. Machino, T. Yoshii, N. Wakao, H. Terai, J. Takahashi
	Room 2 Mid-sized Hall (1F)		8:10-9:10 Overseas Invited Lecture 1 Y. Choi, CH. Jeon	9:20-10:20 Kakuchi-Nisshin Seminar 1 BS. YU, B. Davies	10:30-11:30 Kakuchi-Nisshin Seminar 2 J. Uribe, Y. Charles	11:40-12:40 Kakuchi-Nisshin Seminar 3 S. Shah, J. Lowenstein				15:25-16:55 Afternoon Seminar 1 K. Yamada, H. Nakashima	17:05-18:05 Invited Lecture 1 N. Uesugi	18:15-19:15 Overseas Invited Lecture 2 CH. Lee, S. Rajasekaran	
	Room 3 Meeting Rooms: 107+108 (1F)		8:10-9:00 Main Theme 1 Problems of Osteoporosis Associated with Spine Surgery	9:20-10:20 Kakuchi-Nisshin Debate 1 Approach the Essence of the Treatment -Osteoporotic Vertebral Fracture BKP vs MIST S. Takahashi, M. Ishihara	10:40-11:30 Main Theme 2 Frailty, Sarcopenia, Locomotive Syndrome	11:40-12:40 Luncheon Seminar 2 H. Sudo				15:25-16:15 Main Theme 3-1 Novel Technology for Diagnosis and Treatment of Spine Diseases - AI -	16:20-17:20 Afternoon Seminar 2 A. Minamide	17:25-18:25 Kakuchi-Nisshin Debate 2 Approach the Essence of the Treatment -Foraminal Stenosis MED vs PETLF S. Murata, K. Nagahama	18:30-19:20 Main Theme 3-2 Novel Technology for Diagnosis and Treatment of Spine Diseases - Navigation -
	Room 4 Meeting Rooms: 104+105 (1F)		8:10-9:00 English Presentation Award 1 AI	9:20-10:10 English Presentation Award 2 Prognosis	10:40-11:30 English Presentation Award 3 Cervical Spine	11:40-12:40 Luncheon Seminar 3 K. Hasegawa, N. Kawakami				15:25-16:15 English Presentation Award 4 Basic Research/Translational Research	16:20-17:20 Afternoon Seminar 3 N. Fujita, T. Morimoto	17:30-18:20 English Presentation Award 5 AIS	18:30-19:20 English Presentation Award 6 Outcome: Infection ASD
	Room 5 Small Hall (2F)		8:10-9:00 Free Papers 1 ASD Pathology 1	9:20-10:10 Free Papers 2 ASD Pathology 2	10:40-11:30 Free Papers 3 ASD Diagnosis & Conservative Treatment	11:40-12:40 Luncheon Seminar 4 H. Kumamaru				15:25-16:15 Free Papers 4 ASD Surgery 1	16:20-17:20 Afternoon Seminar 4 J. Takahashi	17:30-18:20 Free Papers 5 ASD Surgery 2	18:30-19:20 Free Papers 6 ASD Surgery 3
	Room 6 Meeting Room: 204 (2F)		8:10-9:00 Free Papers 7 Chemonucleolysis	9:20-10:10 Free Papers 8 Lumbar Endoscopic Surgery 1	10:40-11:30 Free Papers 9 Lumbar Endoscopic Surgery 2	11:40-12:40 Luncheon Seminar 5 D. Sakai				15:25-16:15 Free Papers 10 ASD LUF	16:20-17:20 Afternoon Seminar 5 M. Takahata	17:30-18:20 Free Papers 11 LUF	18:30-19:20 Free Papers 12 Multicenter Study
	Room 7 Meeting Room: 206 (2F)		8:10-9:00 Free Papers 13 Global Alignment	9:20-10:10 Free Papers 14 New Technology (AI & AR)	10:40-11:30 Free Papers 15 New Technology (Robotic Surgery & Navigation)	11:40-12:40 Luncheon Seminar 6 K. Ohmori				15:25-16:15 Free Papers 16 OPLL/OYL (Pathology)	16:20-17:20 Afternoon Seminar 6 S. Kamishi	17:30-18:20 Free Papers 17 OPLL/OYL (Outcome)	18:30-19:20 Free Papers 18 DSH
	Room 8 Meeting Room: 207 (2F)		8:10-9:00 Free Papers 19 Cervical Myelopathy (Diagnosis)	9:20-10:10 Free Papers 20 Myelopathy (Pathology)	10:40-11:30 Free Papers 21 Upper Cervical Spine 1	11:40-12:40 Luncheon Seminar 7 K. Saiyo				15:25-16:15 Free Papers 22 Upper Cervical Spine 2	16:20-17:20 Afternoon Seminar 7 K. Ishii, K. Sato	17:30-18:20 Free Papers 23 Cervical Spine Surgery (Laminoplasty)	18:30-19:20 Free Papers 24 Cervical Spine Surgery (K-sine)
	Room 9 Meeting Room: 201+202 (2F)		8:10-9:00 Free Papers 25 Spinal Metastasis (Management)	9:20-10:10 Free Papers 26 Spinal Metastasis (Diagnosis & Treatment)	10:40-11:30 Free Papers 27 Motion Analysis & Biomechanics	11:40-12:40 Luncheon Seminar 8 S. Kosugi				15:25-16:15 Free Papers 28 Cervical Spine Surgery Complications 1		17:30-18:20 Free Papers 29 Cervical Spine Surgery Complications 2	18:30-19:20 Free Papers 30 Dropped Head Syndrome
	Room 10 Sapporo Business Innovation Center Seminar Room A (2F)			9:30-11:00 Hands-on Seminar 1 Cervical Disc Arthroplasty with Mobi-C Hands-on Seminar D. Sakai						15:25-16:55 Hands-on Seminar 2 Correction Technique Using on New Rod Material for AIS Cases S. Shah			
	Poster Room Sapporo Convention Center Main Hall (1F)			8:10-17:30 Poster Display				8:10-17:30 Poster Display			17:30-18:45 Poster Presentation		19:30-20:30 Welcome Reception

The Second Day-April 14 (Friday)

国 : English Session

Venue		8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00						
Sapporo Convention Center	Room 1 Conference Hall (1F)			9:10~10:40 Kakuchi-Nisshin Symposium 3 Basic Research to Find the Essential Pathology N. Fujita, M. Takahata, K. Kobayakawa, N. Miyakoshi, C. Terao		11:00~12:00 Invited Lecture 2 Y. Sankai		12:10~13:10 Luncheon Seminar 9 Y. Arai		13:20~14:20 Luncheon Seminar 18 T. Yoshii		14:30~15:15 Cultural Lecture M. Yamane		15:25~16:55 Kakuchi-Nisshin Symposium 4 Education in Spine Surgery: Step Beyond the On-the-Job Training T. Furuya, H. Ueda, H. Nakashima, K. Sugamoto, A. Minamide		17:05~18:05 Kakuchi-Nisshin Debate 3 Approach the Essence of the Treatment: Cervical Disc Hernia ASF vs TDR A. Aiba, T. Yoshii		18:35~19:35 Evening Seminar for Supervisory Doctors T. Kanemura, S. Imagama	
	Room 2 Mid-sized Hall (1F)	8:00~9:00 Morning Seminar 1 Y. Nakagawa		9:10~10:40 Overseas Invited Lecture 3 S. Basu, MK.Kwan, Y. Qiu		11:00~12:00 Kakuchi-Nisshin Seminar 4 L. Pimenta, R. Lehman		12:10~13:10 Luncheon Seminar 10 Y. Oshima		13:20~14:20 Luncheon Seminar 19 Y. Kawaguchi		15:25~16:25 Overseas Invited Lecture 4 G. Liu, V.V. Thanh		16:30~17:30 Invited Lecture 3 G. Oiso		17:35~18:25 Main Theme 3-3 Novel Technology for Diagnosis and Treatment of Spine Diseases - Robotic Surgery -			
	Room 3 Meeting Rooms: 107+108 (1F)			9:10~10:00 Main Theme 4-1 New Dimension of Diagnosis and Treatment in Adult Spinal Deformity - Diagnosis -	10:10~11:00 Main Theme 4-2 New Dimension of Diagnosis and Treatment in Adult Spinal Deformity - Complications -	11:10~12:00 Main Theme 4-3 New Dimension of Diagnosis and Treatment in Adult Spinal Deformity - Treatment Outcome -		12:10~13:10 Luncheon Seminar 11 K. Saiyo		13:20~14:20 Luncheon Seminar 20 T. Kaito		15:25~16:25 Kakuchi-Nisshin Debate 4 Approach the Essence of the Treatment: Lumbar Disc Hernia Chemoneurolysis vs FED T. Hirai, K. Yamashita		16:35~17:25 Main Theme 5-1 Diagnosis and Treatment for Pediatric Spinal Disorders - Other than AIS -		17:35~18:25 Main Theme 5-2 Diagnosis and Treatment for Pediatric Spinal Disorders - AIS -			
	Room 4 Meeting Rooms: 104+105 (1F)	8:00~9:00 Morning Seminar 2 S. Tanaka		9:10~10:00 Main Theme 6 Update in Endoscopic Spine Surgery		10:10~11:00 Main Theme 7 Current Trend and Long Term Outcome in Minimally Invasive Spine Surgery		11:10~12:00 Main Theme 8 Cervical Spine Instrumentation Surgery		12:10~13:10 Luncheon Seminar 12 M. Ito		13:20~14:20 Luncheon Seminar 21 E. Wada, S. Ebara		15:25~16:15 Main Theme 9-1 Managements of Spinal Metastasis - Treatment Outcome -		16:35~17:25 Main Theme 9-2 Managements of Spinal Metastasis - Pro and Cons of Surgical Intervention -		17:35~18:25 Main Theme 10 Treatment Strategy for Spinal Infections	
	Room 5 Small Hall (2F)	8:00~9:00 Morning Seminar 3 H. Iwasaki		9:10~10:00 Main Theme 11-1 Problems and Solutions in Treatment for Cervical Spinal Cord Injuries		10:10~11:00 Main Theme 11-2 Problems and Solutions in Treatment for Spine and Spinal Cord Injuries		11:10~12:00 Free Papers 31 Postoperative Infection		12:10~13:10 Luncheon Seminar 13 S. Ishihara, T. Kanemura		13:20~14:20 Luncheon Seminar 22 S. Orita		15:25~16:15 Free Papers 32 Plogenic Spondylitis		16:35~17:25 Free Papers 33 Spinal Infection		17:35~18:25 Free Papers 34 Lumbar Spine Surgery (Complications)	
	Room 6 Meeting Room: 204 (2F)			9:10~10:00 Free Papers 35 AIS Diagnosis		10:10~11:00 Free Papers 36 AIS Screening & Conservative Treatment		11:10~12:00 Free Papers 37 AIS Surgery (Type 1,2)		12:10~13:10 Luncheon Seminar 14 K. Wada		13:20~14:20 Luncheon Seminar 23 B. Meyer, K. Sasaki		15:25~16:15 Free Papers 38 AIS Surgery (Type 5)		16:35~17:25 Free Papers 39 Spine Surgery Complications 1		17:35~18:25 Free Papers 40 Spine Surgery Complications 2	
	Room 7 Meeting Room: 206 (2F)	8:00~9:00 Morning Seminar 4 R. Takemasa, T. Fujiyoshi		9:10~10:00 Free Papers 41 Cervical Spine Injury (Treatment)		10:10~11:00 Free Papers 42 Cervical Spine Injury (Elderly)		11:10~12:00 Free Papers 43 Spine & Spinal Cord Injury		12:10~13:10 Luncheon Seminar 15 T. Nikaido		13:20~14:20 Luncheon Seminar 24 H. Moridaira		15:25~16:15 Free Papers 44 Cervical Spine Instrumentation 1		16:35~17:25 Free Papers 45 Cervical Spine Instrumentation 2		17:35~18:25 Free Papers 46 Spinal Tumor & Pathology	
	Room 8 Meeting Room: 207 (2F)			9:10~10:00 Free Papers 47 OVF Epidemiology & Diagnosis		10:10~11:00 Free Papers 48 OVF Conservative Treatment		11:10~12:00 Free Papers 49 Spondylolysis & Spondylolisthesis		12:10~13:10 Luncheon Seminar 16 A. Tagami, K. Yamagishi		13:20~14:20 Luncheon Seminar 25 Y. Fujiwara		15:25~16:15 Free Papers 50 Lumbar Spinal Stenosis		16:35~17:25 Free Papers 51 Lumbar Disc Herniation		17:35~18:25 Free Papers 52 Posterior Lumbar Fusion	
	Room 9 Meeting Room: 201+202 (2F)			9:10~10:00 Free Papers 53 Spinal Cord Tumor (Intramedullary)		10:10~11:00 Free Papers 54 Spinal Cord Tumor (Epidemiology, Recurrence, Etc)		11:10~12:00 Free Papers 55 Basic Science (Ligament, Bone and Muscle)		12:10~13:10 Luncheon Seminar 17 Y. Niiyama, K. Fukuda		13:20~14:20 Luncheon Seminar 26 G. Inoue		15:25~16:15 Free Papers 56 Basic Science (Translational Research)		16:35~17:25 Free Papers 57 Basic Science (Spinal Cord)		17:35~18:25 Free Papers 58 Basic Science (Intervertebral Disc & Spinal Deformity)	
Sapporo Business Innovation Center	Room 10 Seminar Room A (2F)			10:00~12:00 Hands-on Seminar 3 Training Session and Hands-on Seminar for OUP51™ T. Iida, M. Tanaka															
	Room 11 Seminar Room D(2F)			9:20~9:50 MTL Seminar ~Moving forward with Spinal Surgical Robotics~ T. Kanemura															
Poster Room Sapporo Convention Center Main Hall (1F)				9:10~10:25 Poster		10:25~17:00 Poster Display		10:25~17:00 Poster Display		17:00~18:15 Poster Presentation									

The Third Day-April 15 (Saturday)

🇬🇧 : English Session

Venue		8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00
Sapporo Convention Center	Room 1 Conference Hall (1F)			9:10~10:10 Invited Lecture 4 K. Yokote	10:20~11:50 Symposium 2 Innovation in the Spine Surgery S. Maki, Y. Fujiwara, Y. Abe, K. Otani, K. Ito	12:00~12:20 Closing Ceremony							
	Room 2 Mid-sized Hall (1F)			E 9:10~10:10 Kakuchi-Nisshin Seminar 5 J. Cheung, D. Jeszenszky	10:20~11:20 Researches Initiated by JSSR2023 3 M. Machino, T. Furuya, K. Chiba, S. Orita, T. Hirai								
	Room 3 Meeting Rooms: 107+108 (1F)			9:10~10:00 Main Theme 12-1 Prevention and Treatment of Complications in Spine Surgery - In General -	10:10~11:00 Main Theme 12-2 Prevention and Treatment of Complications in Spine Surgery - Lumbar Spine -	11:10~12:00 Main Theme 13 Application of Ultrasound to Spinal Disorders							
	Room 4 Meeting Rooms: 104+105 (1F)	8:00~9:00 Morning Seminar 5 T. Takeuchi		9:10~10:00 Main Theme 14 EBM for Chronic Low Back Pain	10:10~11:00 Main Theme 15 Registry Research/Multicenter Research for Spinal Disorders	11:10~12:00 Main Theme 16 Translational Research in Spine Surgery							
	Room 5 Small Hall (2F)	8:00~9:00 Morning Seminar 6 T. Toyone		9:10~10:00 Free Papers 59 AIS Surgery (Outcome)	10:10~11:00 Free Papers 60 Neuromuscular Scoliosis & EOS	11:10~12:00 Free Papers 61 Low Back Pain & Leg Pain							
	Room 6 Meeting Room: 204 (2F)			9:10~10:00 Free Papers 62 OVF BKP	10:10~11:00 Free Papers 63 OVF Surgery 1	11:10~12:00 Free Papers 64 OVF Surgery 2							
	Room 7 Meeting Room: 206 (2F)	8:00~9:00 Morning Seminar 7 M. Kato		9:10~10:00 Free Papers 65 Lumbar Fusion (Adjacent Level Pathology)	10:10~11:00 Free Papers 66 Lumbar Fusion (Bone Fusion)	11:10~12:00 Free Papers 67 Lumbar Fusion (Intervertebral Cage)							
	Room 8 Meeting Room: 207 (2F)			9:10~10:00 Free Papers 68 Neuromonitoring 1	10:10~11:00 Free Papers 69 Neuromonitoring 2	11:10~12:00 Free Papers 70 RA & Dialysis-Associated Spondylitis							
	Room 9 Meeting Room: 201+202 (2F)			9:10~10:00 Free Papers 71 Problems for the Elderly	10:10~11:00 Free Papers 72 Radiation Exposure	11:10~12:00 Free Papers 73 Epidemiology & HRQOL							
	Room 10 Sapporo Business innovation Center Seminar Room A (2F)			10:00~12:00 Hands-on Seminar 4 Training Session and Hands-on Seminar for Cervical Artificial Disc Replacement "Prestige LP" T. Yoshii, H. Mihara									
	Poster Room Sapporo Convention Center Main Hall (1F)			9:00~10:30 Poster Display	10:30~11:45 Poster Presentation								