

JSS The 60th Annual Meeting of the Japanese Scoliosis Society
 JSIS The 35th Annual Meeting of the Japanese Spinal Instrumentation Society
 JSLSD The 34th Annual Meeting of the Japanese Society of Lumbar Spine Disorders
JASMISS The 29th Annual Meeting of the Japanese Society of Minimally Invasive Spine Surgery
 MIST The 16th Annual Meeting of Society for Minimally Invasive Spinal Treatment
 JSASD The 16th Annual Meeting of the Japanese Society for Adult Spinal Deformity
JALAS The 13th Japanese Research Society for Anterior and Lateral Approach Spinal Surgery
BioSpine The 7th BioSpine Japan

		7:00	30	8:00	30	9:00	30	10:00	30	11:00	30	12:00	30	13:00	30	14:00	30	15:00	30	16:00	30	17:00	30	18:00	30	19:00	
Conference Center, PACIFICO Yokohama	Room 1	Main Hall (1F)				8:45 ~ 9:00 Opening ceremony	9:00 ~ 9:30 JSS Congress President lecture1	9:40 ~ 10:40 JSS Special lecture 1		10:50 ~ 11:50 JSS Memorial lecture		12:00 ~ 13:00 Sponsor's invited lecture (LS1)		13:10 ~ 14:10 Luncheon seminar 12		14:20 ~ 15:20 JSS Kumu-Cloward lecture		15:30 ~ 16:30 JSS Invited lecture 1				17:30 ~ 18:30 JSS Professional seminar 1					
	Room 2	503 (5F)					9:00 ~ 10:40 JSS Symposium 1 Surgical Support Technologies for Safe and Reliable Spinal Instrumentation Surgery			10:50 ~ 11:50 JSS Special lecture 2		12:00 ~ 13:00 Luncheon seminar 2		13:10 ~ 14:10 Luncheon seminar 13		14:20 ~ 15:50 JSS Symposium 2 Robot-Assisted Spinal Surgery		16:00 ~ 17:00 Afternoon seminar 1		17:10 ~ 18:30 JSS Joint Symposium 1 Imaging Diagnosis and Treatment of Scoliosis							
	Room 3	501 (5F)				8:05 ~ 10:05 JSS Professional seminar 2		10:25 ~ 11:25 JSS Professional seminar 3		11:30 ~ 13:00 JSS Luncheon symposium Complication prevention measures to ensure the long-term efficacy of surgical treatment for spinal deformity			13:10 ~ 14:10 JSS Professional seminar 4		14:20 ~ 15:40 JSS Joint Symposium 2 Surgical Treatment for Scoliosis in Middle aged patients		15:50 ~ 17:20 JSS Afternoon Video Symposium 3 Tips in surgical procedures to ensure the long-term efficacy of surgical treatment for spinal deformity		17:30 ~ 18:30 JSS Sponsored seminar 4								
	Room 4	502 (5F)				9:15 ~ 10:20 JSS Main Theme 1 Strategies for Managing Complications of Corrective Surgery for Adult Spinal Deformity		10:25 ~ 11:25 JSS Main Theme 2 Long-Term Outcomes of Treatment for Adult Spinal Deformity / Adult Spinal Deformity Persisting from Childhood			12:00 ~ 13:00 Luncheon seminar 4		13:10 ~ 14:10 Luncheon seminar 15		14:20 ~ 15:20 JSS Main Theme 3 Evaluation and Surgical Procedure Selection for Adult Spinal Deformity Associated with Cervical Deformity (Including Drooped Head Syndrome)		15:25 ~ 16:25 Afternoon seminar 2		16:30 ~ 17:30 Afternoon seminar 3		17:30 ~ 18:30 JSS Main Theme 4 Various Assessment Methods for Adult Spinal Deformity / Natural History of Adult Spinal Deformity						
	Room 5	413 (4F)					9:30 ~ 10:30 JSS Main Theme 5 Osteoporosis		10:40 ~ 11:40 JSS Main Theme 6 Spinal Infections		12:00 ~ 13:00 Luncheon seminar 5		13:10 ~ 14:10 JSS Free Papers 1 Cervical Spine			15:30 ~ 16:30 Afternoon seminar 4		16:40 ~ 17:40 JSS Main Theme 7 Spinal Instrumentation Surgery of the Cervical Spine									
	Room 6	414+415 (4F)					9:30 ~ 10:30 JSS Onomura Toshinobu Presentation Award		10:40 ~ 11:40 JSS Award for young spine surgeons		12:00 ~ 13:00 Luncheon seminar 6		13:10 ~ 14:10 Luncheon seminar 16		14:20 ~ 15:20 Afternoon seminar 5		15:30 ~ 16:30 JSS Main Theme 8 Ligament Ossification		17:00 ~ 18:00 JSS Free Papers 2 Geriatric Spine Surgery								
	Room 7	416+417 (4F)				9:10 ~ 10:15 JSS Free Papers 3 Strategies for Managing Complications of Corrective Surgery for Adult Spinal Deformity		10:25 ~ 11:25 JSS Free Papers 4 Pathophysiology and Alignment of Adult Spinal Deformity			12:00 ~ 13:00 Luncheon seminar 7		13:10 ~ 14:10 JSS Free Papers 5 Lumbar Spine			15:20 ~ 16:20 JSS Main Theme 9 Spinal and Spinal Cord Tumors		16:25 ~ 17:25 JSS Main Theme 10 Minimally Invasive Intervertebral Fusion		17:30 ~ 18:30 JSS Main Theme 11 Spine Trauma							
	Room 8	418 (4F)					9:40 ~ 10:30 JSS English session1 AIS progression / monitoring		10:40 ~ 11:40 JSS English session2 Treatment / bracing / EOS		12:00 ~ 13:00 Luncheon seminar 8		13:10 ~ 14:10 Luncheon seminar 17		14:20 ~ 15:20 JSS Main Theme 12 Vertebral Morphology in Scoliosis		15:40 ~ 16:40 Afternoon seminar 6		16:50 ~ 17:50 JSS Free Papers 6 Congenital and Neuromuscular Scoliosis								
	Room 9	419 (4F)				9:00 ~ 10:20 JSS Symposium 3 Spinal Endoscopy: Indications, Outcomes, and Procedure Selection According to Pathology		10:50 ~ 11:50 JSS Special lecture 3		12:00 ~ 13:00 JSS Invited lecture 2 (LS9)		13:10 ~ 14:40 JSS Symposium 4 Spinal Endoscopy: Prevention and Management of Complications		14:50 ~ 16:20 JSS Symposium 5 Spinal Endoscopy: Lessons Learned from Challenging Cases			17:10 ~ 18:10 Afternoon seminar 7										
	Room 10	311+312 (3F)				9:40 ~ 10:30 JSS Main Theme 13 Early Onset Scoliosis		10:40 ~ 11:20 JSS Infant Spine Deformity Session		12:00 ~ 13:00 Luncheon seminar 10		13:10 ~ 14:10 JSS Main Theme 14 Navigation / Robot		14:20 ~ 15:50 JSS Special Program1 A Team-Based Approach to Treating Scoliosis in Children with Severe Motor and Intellectual Disabilities		16:10 ~ 17:10 JSS Main Theme 15 Brace Treatment		17:30 ~ 18:30 JSS Main Theme 16 Scoliosis in Children with Severe Motor and Intellectual Disabilities									
	Room 11	313+314 (3F)				9:00 ~ 9:50 JSS Free Papers 7 Minimally Invasive Surgery for Cervical Spine Disorders		10:00 ~ 10:50 JSS Free Papers 8 Endoscopic Surgery for Cervical Spine Disorders		11:00 ~ 11:50 JSS Free Papers 9 Treatment Strategies for Osteoporotic Vertebral Fractures		12:00 ~ 13:00 Luncheon seminar 11		13:10 ~ 14:10 JSS Free Papers 10 AIS Sagittal Alignment / Kyphosis		14:20 ~ 15:30 JSS Case report award		15:40 ~ 16:50 JSS Best oral session 1		17:10 ~ 18:10 JSS Free Papers 11 Screening / Epidemiology / AI							
	Room 12	315 (3F)				9:20 ~ 11:20 Hands-on seminar 1								13:10 ~ 14:10 JSS Free Papers 12 Research on Alignment Associated with Adult Spinal Deformity / Other Topics		14:20 ~ 15:20 JSS Free Papers 13 Biomechanical or Molecular Biological Studies Related to Adult Spinal Deformity / Instructive Cases Related to Adult Spinal Deformity		15:40 ~ 16:45 JSS Free Papers 14 Clinical Outcomes of Corrective Surgery for Adult Spinal Deformity / Instructive Therapy for Adult Spinal Deformity									
Mini Oral 1	303+304 (3F)				9:30 ~ 10:05 JSS Mini Oral 1 Cervical Treatment & Trauma		10:15 ~ 10:50 JSS Mini Oral 2 Cervical Deformity & Upper Cervical		11:00 ~ 11:55 JSS Mini Oral 3 Cervical Surgery & Complications							15:30 ~ 16:05 JSS Mini Oral 4 Lumbar Implants		16:15 ~ 16:50 JSS Mini Oral 5 Lumbar Fusion & DISH Alignment		17:00 ~ 17:35 JSS Mini Oral 6 Thoracolumbar & DISH Fractures							
Mini Oral 2			9:00 ~ 9:25 JSS Mini Oral 7 English Presentation Session		10:15 ~ 10:45 JSS Mini Oral 8 Lumbar & Adult Deformity		11:00 ~ 11:35 JSS Mini Oral 9 Trauma, Tumor & Imaging						15:30 ~ 16:05 JSS Mini Oral 10 Bone Quality & Fixation		16:15 ~ 16:50 JSS Mini Oral 11 Infection & Perioperative Care		17:00 ~ 17:35 JSS Mini Oral 12 Osteoporotic & Pelvic Fractures										
Mini Oral 3												14:10 ~ 14:45 JSS Mini Oral 13 Exercise Therapy / Early Onset Scoliosis		14:55 ~ 15:25 JSS Mini Oral 14 Congenital / Syndromic Scoliosis		15:35 ~ 16:05 JSS Mini Oral 15 Neuromuscular Scoliosis / Complications		16:15 ~ 16:40 JSS Mini Oral 16		16:45 ~ 17:10 JSS Mini Oral 17		17:15 ~ 17:40 JSS Mini Oral 18 Instructive Cases Related to Adult Spinal Deformity					
Exhibition	301+302 (3F)																										
		Exhibition																									
		Management of Complications Associated with Corrective Surgery for Adult Spinal Deformity / Other Topics																									
		Treatment Outcomes and Various Assessment Methods for Corrective Surgery for Adult Spinal Deformity																									

Time Table

Day 2 November 20th (Fri)

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		7:00		8:00		9:00		10:00		11:00		12:00		13:00		14:00		15:00		16:00		17:00		18:00		19:00	
Conference Center, PACIFICCO Yokohama	Room 1	Main Hall (1F)			8:00 ~ 8:30 JSLSD Congress President lecture2	8:30 ~ 9:00 JSIS Congress President lecture3	9:10 ~ 10:10 JSASD Legend lecture (SS5)	10:20 ~ 10:50 JSASD Congress President lecture4	11:05 ~ 12:05 JSASD Professional seminar 5	12:15 ~ 13:15	13:25 ~ 14:25 MIST Cultural lecture1	14:35 ~ 16:25 JSIS JALAS Joint Symposium 3 (SS6) Advances and Challenges in Lateral Lumbar Interbody Fusion (LIF)	16:35 ~ 17:05 BioSpine Congress President lecture5	17:15 ~ 18:15 JALAS Special lecture 4 (SS7)													
	Room 2	503 (5F)			8:00 ~ 9:00 JSS Special Commemorative Lecture Current Perspectives and Future Directions in Adult Spinal Deformity and Idiopathic Scoliosis	9:05 ~ 10:05 JSIS Invited lecture 3	10:10 ~ 11:10 JSIS Special lecture 5	11:15 ~ 12:15 Luncheon seminar 18	12:20 ~ 13:20 Luncheon seminar 20	13:25 ~ 14:25 Luncheon seminar 29	14:35 ~ 15:45 JSIS Invited lecture 4	15:50 ~ 17:10 JSIS JSASD Joint Symposium 4 Pathophysiology and Treatment of Dropped Head Syndrome	17:15 ~ 18:15 JSIS Video Symposium 1 ●●●●●●														
	Room 3	501 (5F)			8:55 ~ 10:25 JSS Symposium 6 Fusion Level Selection for Adolescent Idiopathic Scoliosis	10:35 ~ 12:05 JSS Symposium 7 Spinal Reconstruction and Bone Grafting	12:15 ~ 13:15 Luncheon seminar 21	13:25 ~ 14:25 Luncheon seminar 30	14:35 ~ 15:35 Afternoon seminar 8	15:40 ~ 17:10 Sponsored seminar 8	17:20 ~ 18:10 JSLSD Main Theme 17 Hip-Spine Syndrome and Spinopelvic Alignment																
	Room 4	502 (5F)			8:40 ~ 9:40 JSLSD Instructional lecture 1	9:50 ~ 10:50 JSLSD Special lecture 6	11:00 ~ 12:00 JSLSD Special lecture 7	12:15 ~ 13:15 Luncheon seminar 22	13:25 ~ 14:25 JALAS Mystery Program 1 Revealing It All: The Ultimate in Anterior Surgery (Cervical spine)	14:35 ~ 15:45 JALAS Main Theme 18 New Techniques and Innovations in Anterior and Lateral Approach Spinal Surgery	16:05 ~ 17:05 Afternoon seminar 9	17:15 ~ 18:15 Sponsored seminar 9															
	Room 5	413 (4F)			8:40 ~ 9:50 JSLSD Best oral session 2	10:00 ~ 11:20 JSLSD Rookie Award session	11:25 ~ 12:05 JSLSD Free Papers 15 Pathophysiology of Low Back Pain	12:15 ~ 13:15 Luncheon seminar 23	13:25 ~ 14:45 JSLSD BioSpine Joint Symposium 5 Intervertebral Disc Regeneration: Past, Present, and Future	14:55 ~ 15:55 JSLSD Invited lecture 5	16:05 ~ 17:05 Afternoon seminar 10	17:15 ~ 18:15 Sponsored seminar 10															
	Room 6	414+415 (4F)			9:50 ~ 10:50 JSIS Main Theme 19 Adult Spinal Deformity 1	11:00 ~ 12:00 JSIS Main Theme 20 Adult Spinal Deformity 2	12:15 ~ 13:15 Luncheon seminar 24	13:25 ~ 14:25 Luncheon seminar 31	14:55 ~ 15:45 JSLSD Main Theme 21 Low Back Pain and Pathophysiology in Children and Adolescents	16:05 ~ 17:05 Afternoon seminar 11	17:15 ~ 18:15 Sponsored seminar 11																
	Room 7	416+417 (4F)			8:00 ~ 9:00 JSIS Main Theme 22 Robots & AI	9:05 ~ 10:05 Sponsored seminar 12	10:20 ~ 11:20 JSIS Instructional lecture 2	12:15 ~ 13:15 Luncheon seminar 25	13:25 ~ 14:25 Luncheon seminar 32	14:55 ~ 15:55 Afternoon seminar 12	16:05 ~ 17:35 Sponsored seminar 13																
	Room 8	418 (4F)			8:00 ~ 9:00 Morning seminar 1	9:05 ~ 10:35 JSLSD Special Program 2 Ultrasound-Driven Pathophysiology and Treatment of Low Back Pain	10:40 ~ 12:10 JSLSD Special Program 3 Optimizing Low Back Pain Care: Insights from Doctors and Physical Therapists	12:15 ~ 13:15 Luncheon seminar 26	13:25 ~ 14:45 JASMISS MIST Joint Symposium 6 Team Building for Minimally Invasive Spine Surgery	14:55 ~ 15:55 Afternoon seminar 13	16:05 ~ 17:05 Afternoon seminar 14	17:15 ~ 18:15 MIST Free Papers 16 Others 1															
	Room 9	419 (4F)			8:15 ~ 9:45 JASMISS Symposium 8 Spinal Endoscopy: Innovations and Technical Tips in Surgical Instrumentations	9:55 ~ 10:55 JASMISS Main Theme 23 FESS: Current Status and Future Perspectives 1	11:05 ~ 12:05 JASMISS Special lecture 8	12:15 ~ 13:15 JASMISS Main Theme 24 FESS: Current Status and Future Perspectives 2	13:25 ~ 14:25 Luncheon seminar 33	14:55 ~ 15:55 Afternoon seminar 15	16:45 ~ 18:15 Sponsored seminar 14																
	Room 10	311+312 (3F)			8:55 ~ 10:25 JASMISS Symposium 9 Vertebral Augmentation for Osteoporotic Vertebral Fractures: Timing of Intervention and Clinical Outcomes	10:35 ~ 12:05 JASMISS Symposium 10 Vertebral Augmentation for Osteoporotic Vertebral Fractures: Strategies to Prevent Complications, Subsequent Fractures, and Reoperations	12:15 ~ 13:15 JASMISS Invited lecture 6 (LS27)	13:25 ~ 14:25 JASMISS Main Theme 25 BKP and VBS for Osteoporotic Vertebral Fractures: Clinical Outcomes and Limitations	14:35 ~ 15:35 JASMISS Main Theme 26 Minimally Invasive Treatment and Comprehensive Management of Osteoporotic Vertebral Fractures	16:05 ~ 17:05 Afternoon seminar 16	17:15 ~ 18:15 JSS Free Papers 17 AIS Coronal Plane / Shoulder Balance																
	Room 11	313+314 (3F)			8:00 ~ 9:00 Morning seminar 2	9:50 ~ 10:50 JSS Free Papers 18 AIS Surgical Outcomes / Intraoperative Management	11:00 ~ 12:00 JSS Free Papers 19 AIS QOL / Patient-Reported Outcome Measures	12:15 ~ 13:15 Luncheon seminar 28	13:45 ~ 14:45 JSS Free Papers 20 AIS Lenke 5C / Lumbar Curve	14:55 ~ 15:55 JSS Free Papers 21 Brace / Conservative Therapies / Education	16:05 ~ 17:05 JSS Free Papers 22 Complications / Monitoring / Pain Management	17:15 ~ 18:15 JSS Free Papers 23 Adult Spinal Deformity / Spine and Pelvis															
	Room 12	315 (3F)			8:00 ~ 9:00 Morning seminar 3	9:05 ~ 10:05 MIST Free Papers 24 Spinal Cord Trauma 1	10:10 ~ 11:10 MIST Free Papers 25 Spinal Cord Trauma 2	11:15 ~ 12:05 MIST Main Theme 27 Cervical Degenerative Disorders and Perioperative Pain Management	13:25 ~ 14:25 MIST Free Papers 26 Others 2	14:30 ~ 15:20 MIST Main Theme 28 Minimally Invasive Cervical Laminoplasty 1	15:25 ~ 16:15 MIST Main Theme 29 Minimally Invasive Spinal Fusion 1	16:20 ~ 17:20 MIST Main Theme 30 Minimally Invasive Spinal Fusion 2	17:25 ~ 18:15 MIST Main Theme 31 Minimally Invasive Spinal Fusion 3														
	Mini Oral 1	303+304 (3F)			9:55 ~ 10:30 JSS Mini Oral 19 Screening / Evaluation	10:40 ~ 11:10 JSS Mini Oral 20 Brace / Conservative Therapies	11:25 ~ 12:00 JSS Mini Oral 21 Adult Spinal Deformity / Degenerative Scoliosis		13:55 ~ 14:20 JSLSD Mini Oral 22 Spinal Cord and Intradural Lesions	14:40 ~ 15:05 JSLSD Mini Oral 23 Sacroiliac Joint Dysfunction	15:25 ~ 16:00 JSS Mini Oral 24 AIS Surgery / Alignment	16:10 ~ 16:45 JSS Mini Oral 25 AIS Conservative Therapies / QOL															
	Mini Oral 2				9:10 ~ 9:45 JSLSD Mini Oral 26 Epidemiology and Cohort Studies	9:55 ~ 10:30 JSLSD Mini Oral 27 Assessment of Spinal Alignment	10:40 ~ 11:10 JSLSD Mini Oral 28 Diagnostic Imaging and AI	11:25 ~ 11:55 JSLSD Mini Oral 29 QOL Assessment	13:55 ~ 14:30 JSLSD Mini Oral 30 Trunk Function and Postural Assessment	14:40 ~ 15:15 JSLSD Mini Oral 31 Sports-Related Low Back Pain	15:25 ~ 16:00 JSLSD Mini Oral 32 Block and Conservative Therapy	16:10 ~ 16:40 JSLSD Mini Oral 33 Exercise Therapy	16:55 ~ 17:20 JSLSD Mini Oral 34 Physical Therapy	17:40 ~ 18:05 JSLSD Mini Oral 35 Gait and Physical Function													
	Mini Oral 3				9:10 ~ 9:40 JSLSD Mini Oral 36 Lumbar Disc Herniation	9:55 ~ 10:30 JSLSD Mini Oral 37 Lumbar Spinal Stenosis	10:40 ~ 11:15 JSLSD Mini Oral 38 Degenerative Spondylolisthesis	11:25 ~ 12:00 JSLSD Mini Oral 39 Minimally Invasive Spine Surgery and Complications	13:55 ~ 14:25 JSLSD Mini Oral 40 Osteoporotic Vertebral Fracture	14:40 ~ 15:15 JSLSD Mini Oral 41 Lumbar Spondylolysis	15:25 ~ 16:00 JSLSD Mini Oral 42 Spinal Tumor and Infection	16:10 ~ 16:45 JSLSD Mini Oral 43 Spinal Fusion Surgery and Perioperative Management	16:55 ~ 17:30 JSLSD Mini Oral 44 Osteoporosis and Ossification of Spinal Ligaments	17:40 ~ 18:15 JSLSD Mini Oral 45 Pathophysiology of Low Back Pain													
	Exhibition	301+302 (3F)			Exhibition																						

18:20 ~
Gala Dinner
*The Yokohama Bay Hotel Tokyo (Queen's Grand Ballroom)

18:20 ~
Gala Dinner
*The Yokohama Bay Hotel Tokyu (Queen's Grand Ballroom)

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