

# Thursday, December 1

	Room A 2F	Room B 2F	Room C 3F	Room P 2F	Meeting Room 2 1F	
8:00						
25						
30	Opening remarks					
9:00	<b>Main topic 1</b> Trauma of the upper limbs (M-01~06) Moderator: Atsuhito Seki	<b>Main topic 2</b> Treatment of DDH (M-07~12) Moderator: Kunihiko Okano	<b>Free paper 1</b> Lower limb, foot 1 (O-01~05) Moderator: Kazuharu Takikawa	Poster set-up	<b>Hands-on Seminar 1</b>	
25	<b>Symposium 1</b> Basic research of paediatric orthopaedics: Recent advance (S1-1~5) Moderator: Hiroshi Kitoh Junichi Ito	<b>Main topic 3</b> Screening and diagnosis of DDH 1: Promotion of primary examination with recommended factors and construction of network for examination (M13~17) Moderator: Yoshimi Asagai Masako Goto	<b>Free paper 2</b> Lower limb, foot 2 (O-06~10) Moderator: Satoshi Shimomura	<b>Fellowship Poster</b> (FP-1~3) Moderator: Jiro Machida		
30			<b>Free paper 3</b> Lower limb, foot 3 (O-11~16) Moderator: Takeshi Kinjo	<b>English Poster 1</b> (EP-1~4) Moderator: Kousuke Iba		
10:00		<b>Main topic 4</b> Screening and diagnosis of DDH 2 (M-18~23) Moderator: Yoshiyuki Shinada		<b>English Poster 2</b> (EP-5~9) Moderator: Hirotsuke Endou		
11:00	<b>Invited lecture 1</b> Management of recurrent clubfoot and severe clubfoot (IL1) Ken N. Kuo Moderator: Tomoyuki Saito			Poster display		
12:00						
10	<b>Luncheon seminar 1</b> The concepts, techniques, efficacies of rotational open wedge osteotomy and high degrees posterior rotational osteotomy for severe femoral head osteonecrosis in older children and adolescent (L1) Takashi Atsumi Moderator: Wookcheol Kim Co-sponsored: MIZUHO Co.	<b>Luncheon seminar 2</b> Mobilization of a congenital proximal radioulnar synostosis with a vascularized fascio-fat graft: Comparison in 104 forearms of 87 patients (L2) Fuminori Kanaya Moderator: Shinichiro Takayama	<b>Luncheon seminar 3</b> Orthopedic surgery for the mucopolysaccharidoses (L3) Klane K. White Moderator: Natsuki Yasui Co-sponsored: BioMarin Pharmaceutical Inc.			
13:00				<div style="border: 1px solid black; padding: 5px;"> <p>Session Code</p> <ul style="list-style-type: none"> <li>IL Invited lecture</li> <li>L Luncheon seminar</li> <li>Ev Evening seminar</li> <li>E Epoch making topics of the paediatric orthopaedics</li> <li>ND New device</li> <li>S Symposium</li> <li>PD Panel discussion</li> <li>F Fellowship</li> <li>FP Fellowship Poster</li> <li>M Main topic</li> <li>O Free paper</li> <li>Co Co-medical</li> <li>Ov Overseas</li> <li>EP English Poster</li> <li>P Poster</li> </ul> </div>		
20	<b>Invited lecture 2</b> Vertical talus and cavovarus foot and : 2 challenging deformities to treat (IL2) Philippe Wicart Moderator: Nobuhiko Haga		<b>Free paper 4</b> DDH (O-17~20) Moderator: Hirofumi Oogiya			
30		<b>Main topic 5</b> Spine (M-24~29) Moderator: Shigeharu Okuzumi	<b>Free paper 5</b> Neuromuscular, others (O-21~27) Moderator: Hideaki Watanabe			
14:00		<b>Main topic 6</b> Diagnosis and treatment with endoscope on the paediatric orthopaedics (M-30~33) Moderator: Hajime Sugiyama	<b>Free paper 6</b> Knee (O-28~31) Moderator: Sadafumi Ichinohe			
15:00	<b>Symposium 2</b> Low back pain of the children (S2-1~5) Moderator: Toshiniko Yamashita Koji Kaneoka	<b>Panel discussion 1</b> Pathology and strategy of treatment about symptomatic accessory navicular (PD1-1~7) Moderator: Hisateru Niki Katsuaki Taira	<b>Free paper 7</b> Spine (O-32~36) Moderator: Haruhisa Yanagida			
16:00	<b>Symposium 3</b> Discussion about the way of the medical check-up for young athletes in the epoch: What is the ideal examination? (S3-1~4) Moderator: Nobuyuki Yamamoto Hideyuki Goto		<b>Overseas</b> (Ov-1~5) Moderator: Akifusa Wada			
17:00		<b>Fellowship</b> (F-1~3) Moderator: Yasuharu Nakajima	<b>New device</b> Moderator: Takuya Otani		<div style="border: 1px solid black; padding: 5px;"> <p>The Free-Gliding SCFE Screw: When clinical outcomes drive new ways of treatment in pediatric hip slip (ND) Ariel R. Dujovne</p> </div>	
30	<b>Evening seminar 1</b> Clinical features and treatment of spinal diseases in children (Ev1) Morio Matsumoto Moderator: Ichiro Kikkawa	<b>Evening seminar 2</b> State of the art technique of diagnosis and arthroscopic treatment for sports related hip and groin pain in adolescent and pediatric athlete (Ev2) Soshi Uchida Moderator: Yasuhito Tanaka Co-sponsored: Smith & Nephew Endoscopy KK	<b>Co-medical</b> (Co-1~8) Moderator: Yasuo Noguchi			
18:00						
19:00	<b>Get-together party (19:00~21:00)</b> (Room P (Sakura Hall), Sendai International Center)					

## Friday, December 2

	Room A 2F	Room B 2F	Room C 3F	Room P1	Room P2 2F	Room P3	Meeting Room 2 1F			
8:00				Poster display						
9:00	<b>Main topic 7</b> Treatment of congenital clubfoot (M-34~38) Moderator: Daisuke Kobayashi	<b>Epoch making topics of the paediatric orthopaedics 1</b> (E1-1~2) Moderator: Hidehiko Kawabata	<b>The 15th Meeting of the Japanese Growing Spine Study Group</b> President: Haruhisa Yanagida	<b>Poster 1</b> (P-1~5)	<b>Poster 5</b> (P-22~26)	<b>Poster 9</b> (P-44~50)				
10:00	<b>Symposium 4</b> Congenital clubfoot: Problems at school aged children (S4-1~5) Moderator: Satoru Ozeki Hiroshi Kusakabe	<b>Free paper 8</b> Tumors (O-37~41) Moderator: Toshifumi Ozaki			<b>Poster 2</b> (P-6~10)	<b>Poster 6</b> (P-27~32)	<b>Poster 10</b> (P-51~56)			
11:00	<b>Invited lecture 3</b> Clubfoot and vertical talus (IL3) Matthew B. Dobbs Moderator: Makoto Kamegaya	<b>Main topic 10</b> Paediatric orthopaedics taken into consideration adult (M-50~54) Moderator: Shigeru Mitani			<b>Poster 3</b> (P-11~16)	<b>Poster 7</b> (P-33~37)	<b>Poster 11</b> (P-57~63)			
12:00					<b>Poster 4</b> (P-17~21)	<b>Poster 8</b> (P-38~43)				
13:00	<b>Luncheon seminar 4</b> The current status and future prospects of computer-assisted pediatric hip surgery (L4) Yutaka Inaba Moderator: Tetsuya Jinno Co-sponsored: Stryker Corporation	<b>Luncheon seminar 5</b> Diagnosis and treatment of bone and joint infections in children (L5) Kazuyuki Takamura Moderator: Takashi Saisu Co-sponsored: Taiho Toyama Pharmaceutical Co., Ltd.		<b>Luncheon seminar 6</b> Cooperation between pediatrician and Orthopedics is important to diagnose and treat patients with genetic skeletal disorders (L6) Ikuma Fujiwara Moderator: Gen Nishimura Co-sponsored: Alexion Pharma	Poster session titles & moderators 1 Tumors Moderator: Kiyoshi Aoki 2 Fracture of the upper limb, others Moderator: Masuo Sasa 3 Fracture, epiphyseolysis Moderator: Yuko Takahashi 4 Spine, others Moderator: Naoyuki Nakamura 5 Paralysis Moderator: Motohiro Kitano 6 Lower limb 1 Moderator: Yuko Segawa 7 Lower limb 2 Moderator: Atsuhito Seki 8 Lower limb 3 Moderator: Motoo Hosokawa 9 DDH Moderator: Wataru Koizumi 10 SCFE • Perthes disease Moderator: Yasuhiko Kawaguchi 11 Infection Moderator: Naomi Kobayashi					
14:00	<b>General assembly</b>									
15:00	<b>Panel discussion 2</b> The choice conservative treatment in pediatric Orthopedics: Think on a boundary between preservation and surgery (PD2-1~6) Moderator: Tatsuhiro Ochiai Toru Shibata	<b>Epoch making topics of the paediatric orthopaedics 2</b> (E2-1~2) Moderator: Hirofumi Akazawa	<b>Free paper 9 Hip 1</b> (O-42~45) Moderator: Tadashi Hattori							
16:00	<b>Main topic 8</b> Trauma of the lower limbs (M-39~44) Moderator: Taichi Irie	<b>Main topic 11</b> Paralysis 1 (M-55~60) Moderator: Keisuke Kosaki	<b>Free paper 10 Hip 2</b> (O-46~49) Moderator: Shigeru Yanagimoto							
17:00	<b>Main topic 9</b> SCFE (M-45~49) Moderator: Toru Futami	<b>Main topic 12</b> Paralysis 2 (M-61~66) Moderator: Koichiro Takeda	<b>Free paper 11</b> Perthes disease (O50~55) Moderator: Kenjiro Wakabayashi							
18:00	Closing remarks		<b>Free paper 12</b> Upper limb (O-56~60) Moderator: Emiko Horii							
			<b>Free paper 13</b> Medical examination (O-61~64) Moderator: Akihiro Kawano							
<b>Saturday, December 3, Meeting Room 4, Sendai Exhibition Bldg., Sendai International Center</b> 8:25~12:30 <b>The 28th Annual Skeletal Dysplasia Meeting of the JOA</b> President: Tatsuhiro Ochiai (Miyagi Children's Hospital) 13:30~16:30 <b>The 9th Japan Forum of Fetal Skeletal Dysplasia</b> President: Jun Murotsuki (Tohoku University Graduate School of Medicine)										