## Friday 16.6. 2017 PM 13:00 start

Speakers have been allotted 7 minutes to present their talks and 3 minutes to answer questions.

13:00~13:10 Opening ceremony

Speakers of special lecture have 12 minutes to present and 3 minutes to answer questions.

Congress President Naoto Shiba

13.00 13.10	Opening ecremony	Congress i resident radio sinda	
		Prof. Dr. med. Jörg Scholz	
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13:10~13:50	Session I Joint 1	Knee	
Moderators	Ulrich Böhling,		
		bancy between Preoperative Planning and Lower Limb Alignment After	
		teotomy·····Kosuke Nakagawa···	
2. Effect of in	jury prevention train	ing program on kinematics of drop jump tasks: Evaluation with Landing	
Error Scori	ng System and three-	dimensional kinematic analysis · · · · · Takatoshi Morooka · · ·	
	_	ts of Double Level Osteotomy for Varus Knee Osteoarthritis	
		······Hiroshi Nakayama···	
4. Large Knee	Laxity in ACL Injui	red Knee Had a Higher Risk of Postoperative Positive Pivot Shift	
		·····Yuji Yamamoto···	
13:50~14:30	Session II joint 2	Hip and Shoulder	
Moderators	Jörg Scholz, Yas	uyuki Ishibashi	
_		dge Technique with or without Medial Tying in Rotator Cuff tears	
• • • • • • • • • • • • • • • • • • • •		······Hirokazu Honda···	
6. Shoulder fu	inction after total rese	ection of the deltoid muscle during a surgery for malignant soft tissue	
tumor.		·····Michiro Yanagisawa···	
7. Mid-term re	esults of concentrated	d autologous bone marrow transplantation for steroid-associated femoral	
		upus erythematosus······Hisashi Sugaya···	
8. Assessment of early biological fixation between cementless taper wedge stem and femur using digital			
		·····Ryo Inoue···	
J			
14:30~14:50	Coffee brake		
14:50~15:30	Session <b>Ⅲ</b> Spine		
Moderators	Christian Brinkman	nn, Masashi Neo	
9. Risk factors	s associated with poo	or prognosis after percutaneous suction aspiration and drainage for	
pyogenic sp	oondylitis····	Tsunemasa Matsubara	
10. Percutane	ous ultrasonographic	observation of the spinal cord after cervical laminoplasty at the	
postopera	tive early periods •••	·····Yoshiharu Nakaya···	
11. Expression	n of alpha-2-delta-1 s	subunit at the lumbar spinal cord in spinal cord injury rats	
		·····Kazuki Kusuyama···	
		nstability in patients with cervical myelopathy: A preliminary report	
		Toma Yano	
		Toma Tano	

15:30~16:00 Session IV Fracture and Others			
Moderators Jörg Scholz, Masashi Yamazaki			
13. Surgical Treatment for the fragility fractures of the pelvis······Yuka Sugiura···			
14. Relationship between bone morphology and location of fractures in patients with atypical femoral			
fractures · · · · · Tomofumi Nishino · · ·			
15. Voluntary elbow flexion is possible in patients with complete quadriplegia due to C4 cervical cord injury			
using Hybrid Assistive Limb (HAL®) technology · · · · · · Yukiyo Shimizu · · ·			
16:00~16:20 Coffee brake			
16:20~17:20 Special lecture			
16. Kinematic alignment, alignment evaluation on cases using OrthoPilot······Ulrich Böhling···			
17. History & trends of German Spine Surgery · · · · · · Christian Brinkmann · · ·			
18. History of the German-Japanese Society and Cementless hip surgery in Europe·····Jörg Scholz···			
19 . Effect of the Hybrid Training Method on the disuse atrophy of the musculoskeletal system of the			
17. Effect of the Tryona Training Wethod on the disuse dirophy of the museuloskeletal system of the			
astronauts staying in International Space Station for a long term·····Naoto Shiba···			
astronauts staying in International Space Station for a long term·····Naoto Shiba···			

19:00~ Social Gathering