

- APOSM2016 List (Free Paper) -

no	Abstract No.	title	Name	Country	Affiliation	Final Type	Abstract Title	Date	Session title	presentation code	Talk begin	Talk end	place
1	AF0148	Mr.	Bengt Soderberg	Sweden	Skane University Hospital	Oral	Biomechanics, gait and Prosthetics in Foot and Ankle Amputation	Nov. 5(Sat)	Free Paper 1 - Prosthetics	FP1-01	13:20	13:50	Room 102
2	AF0012	Ms.	Nur Afiqah Hashim	Malaysia	University of Malaya	Oral	Analysis of Voluntary Opening Otto Bock model 10A18 and Hosmer model 99P Hook for Upper Limb Prosthetics	Nov. 5(Sat)	Free Paper 1 - Prosthetics	FP1-02	13:50	14:00	Room 102
3	AK0016	Prof.	Sang Jun Kim	Korea	Samsung Medical Center	Oral	Individualized Prosthesis Produced by 3D Scanner and Printer in a Patient with an Amputated Thumb: A Technical Note	Nov. 5(Sat)	Free Paper 1 - Prosthetics	FP1-03	14:00	14:10	Room 102
4	AF0067	Mr.	Marlo Ortiz	Mexico	Ortiz Internacional S.A. de C.V.	Oral	Functional Socket Design For Hip prosthetics	Nov. 5(Sat)	Free Paper 1 - Prosthetics	FP1-04	14:10	14:20	Room 102
5	AF0077	Mr.	Kazuma Kurosawa	Japan	Shibaura Institute of Technology	Oral	The quantitative analysis and evaluation of prosthetic sockets	Nov. 5(Sat)	Free Paper 1 - Prosthetics	FP1-05	14:20	14:30	Room 102
6	AF0107	Mr.	Tuan Van Le	Japan	Shibaura Institute of Technology	Oral	Evaluates the shape-changing of residual limb with trans-femoral socket by finite element method	Nov. 5(Sat)	Free Paper 1 - Prosthetics	FP1-06	14:30	14:40	Room 102
7	AK0141	Mr.	Wonkyu Min	Korea	Severance Rehabilitation Hospital	Oral	Effectiveness of sling-based exercise training (NEURAC) as compared to traditional strength training in pre-prosthetic and prosthetic gait training among trans-femoral amputees	Nov. 5(Sat)	Free Paper 1 - Prosthetics	FP1-07	14:40	14:50	Room 102
8	AF0149	Mr.	Terry Supan	USA	Supan Prosthetic Orthotic Consultations	Oral	Evidence Based Prosthetics and Orthotics - NOT Just Outcomes Measures	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-01	15:20	15:50	Room 102
9	AK0014	Prof.	Sang Jun Kim	Korea	Samsung Medical Center	Oral	Newly-Designed Ankle Foot Orthosis for a Patient with Peroneal Neuropathy by 3D Scanning and Printing Techniques	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-02	15:50	16:00	Room 102
10	AF0118	Ms.	Alyssa Joyce Gorgonio	Philippines	UERMCCI	Oral	A Pilot Study on the Effect of Rigid Posterior Shell Ankle-Foot Orthosis' Shank Inclination in the Walking Speed of Spastic Hemiplegic Stroke Patients	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-03	16:00	16:10	Room 102
11	AF0020	Prof.	Edmond Lou	Canada	University of Alberta	Oral	USING CURVE FLEXIBILITY TO PREDICT IN BRACE CORRECTION: A PILOT STUDY	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-04	16:10	16:20	Room 102
12	AF0027	Ms.	Chen He	Hong Kong	The Hong Kong Polytechnic University	Oral	A Correlation Study between Spinal Flexibility and Initial In-brace Correction on the Patients with Adolescent Idiopathic Scoliosis	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-05	16:20	16:30	Room 102
13	AF0030	Prof.	Edmond Lou	Canada	University of Alberta	Oral	A 3-year Follow-up of Smart Orthosis versus Standard Rigid Orthosis for the Treatment of Adolescent Idiopathic Scoliosis	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-06	16:30	16:40	Room 102
14	AF0037	Mr.	Babak Hassan Beygi	Hong Kong	The Hong Kong Polytechnic University	Oral	Assessment of 3-D Ultrasound System Accuracy in Quantification of Spinal Curvature in Adolescent Idiopathic Scoliosis: A Phantom Study	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-07	16:40	16:50	Room 102
15	AF0004	Mr.	Milana Mileusnic	Germany	Ottobock Health Care GmbH	Oral	Final Report of an Observational Study with the Ankle-Foot Orthosis	Nov. 5(Sat)	Free Paper 2 - Orthotics	FP2-08	16:50	17:00	Room 102
16	AF0150	Dr.	Edward Lemaire	Canada	University of Ottawa Faculty of Medicine	Oral	Intelligent Variable Resistance Stance Control KAFO	Nov. 6(Sun)	Free Paper 3 - Orthotics	FP3-01	08:30	09:00	Room 102
17	AF0083	Mr.	Kouhei Matsuzaka	Japan	REHABITECH Co.,LTD	Oral	Investigation of influence of load on shoulder generated by difference in harness arrangements of shoulder abduction brace	Nov. 6(Sun)	Free Paper 3 - Orthotics	FP3-02	09:00	09:10	Room 102
18	AF0038	Ms.	Yangmin Lin	Hong Kong	The Hong Kong Polytechnic University	Oral	Application of 3D Printing Technology in Design and Fabrication of Spinal Orthosis for Management of Adolescent Idiopathic Scoliosis (AIS)	Nov. 6(Sun)	Free Paper 3 - Orthotics	FP3-03	09:10	09:20	Room 102
19	AF0109	Ms.	Putri Dyah Utami Ryadi	Indonesia	Medical Faculty University of Padjajaran	Oral	Modified orthosis for a femoral neck fracture in a below-knee amputee: A Case Report	Nov. 6(Sun)	Free Paper 3 - Orthotics	FP3-04	09:20	09:30	Room 102
20	AF0013	Mr.	Milana Mileusnic	Germany	Otto Bock HealthCare GmbH	Oral	Clinical effects of a dynamic spring orthosis on low back pain and pain-free walking distance	Nov. 6(Sun)	Free Paper 3 - Orthotics	FP3-05	09:30	09:40	Room 102
21	AF0005	Mr.	Wai Hung Anthony Shum	Hong Kong	Yan Chai Hospital	Oral	Monitoring Diabetic Patients by Novel Intelligent Footwear System	Nov. 6(Sun)	Free Paper 3 - Orthotics	FP3-06	09:40	09:50	Room 102
22	AF0039	Ms.	Voraluck Prakotmongkol	Thailand	Mahidol University	Oral	Effect of custom made insole with prefabricated metatarsal pad on plantar pressure distribution during walking using high heel shoes - A Pilot Study	Nov. 6(Sun)	Free Paper 3 - Orthotics	FP3-07	09:50	10:00	Room 102
23	AF0151	Mr.	Carson Harte	United Kingdom	ISPO Executive Board	Oral	Developing and Sustaining Prosthetic Orthotic and Rehabilitation services, the need for resources	Nov. 6(Sun)	Free Paper 4 - Others	FP4-01	14:50	15:20	Room 102
24	AF0081	Mr.	Haruki Ishii	Japan	Shibaura Institute of Technology	Oral	Development of active upper limb orthosis system via application of EMG as a motion signal	Nov. 6(Sun)	Free Paper 4 - Others	FP4-02	15:20	15:30	Room 102
25	AK0062	Mr.	H yuk Jae Choi	Korea	Rehabilitation Engineering Research Institute	Oral	Reciprocating Gait Orthosis Gait Training for the Patients with Spinal Cord Injury by Industrial Accidents	Nov. 6(Sun)	Free Paper 4 - Others	FP4-03	15:30	15:40	Room 102
26	AF0084	Dr.	Yoko Inamoto	Japan	Fujita Health University	Oral	Effectiveness and applicability of chairs for postural adjustment in swallowing	Nov. 6(Sun)	Free Paper 4 - Others	FP4-04	15:40	15:50	Room 102
27	AF0032	Dr.	Hiroaki Hobara	Japan	National Institute of Advanced Industrial Science and Technology	Oral	Longitudinal changes in spatiotemporal parameters of 100-m sprint: a case study	Nov. 6(Sun)	Free Paper 4 - Others	FP4-05	15:50	16:00	Room 102
28	AF0088	Dr.	David Alan Boone	USA	Orthocare Innovations	Oral	A New National Initiative For Longitudinal Collection of Clinical Outcomes of Prosthesis Users	Nov. 6(Sun)	Free Paper 4 - Others	FP4-06	16:00	16:10	Room 102
29	AF0015	Mr.	Trevor Brian Binedell	Singapore	Tan Tock Seng Hospital	Oral	Prosthetic use and user satisfaction following lower extremity amputation in Singapore	Nov. 6(Sun)	Free Paper 4 - Others	FP4-07	16:10	16:20	Room 102