

### List of Academic Exhibits

Exhibits No.	Submission No.	Name of Main Author		Institution of Main Author	Country	Category	Title of Abstract	Date of Discussion
AE-001	20007	AHSAN	Salahuddin	Division of Orthodontics, Department of Oral Biological Science, Niigata University Graduate School of Medical and Dental Sciences, Japan	Japan	01. Craniofacial morphology	Craniofacial structure of Bangladeshi adults with normal occlusion and well-balanced faces: A comparative study	Sep. 27 (Thu.) 12:30-13:30
AE-002	20008	FENG	JING	DEPARTMENT OF ORTHODONTICS, SHANGHAI NO. 9th PEOPLE'S HOSPITAL, SHANGHAI JIAO TONG UNIVERSITY COLLEGE OF	China	02. Growth and development	Cranial base synchondroses adaptation to maxilla protraction	Sep. 27 (Thu.) 12:30-13:30
AE-003	20006	TSAI	Chi-Yang	Department of Orthodontics, College of Oral Medicine, Taipei Medical University	Taiwan	03. Oral physiology	Evaluation of hippocampal CA1 and CA3 neurons following Botox injection into masseter muscles	Sep. 27 (Thu.) 12:30-13:30
AE-004	20002	KIM	Jae-Sik	Department of Orthodontics, Kyunghee University	Korea	05. Biomechanics	Real-time monitoring of tooth movement in typodont system by electro-thermodynamics	Sep. 27 (Thu.) 12:30-13:30
AE-005	20003	SHIN	Yun-Seob	Department of Orthodontics, Kyung hee University	Korea	05. Biomechanics	Effects of hand-driven pre-drilling on osseointegration of sandblasted, large-grit and acid-etched(SLA) mini-implant	Sep. 27 (Thu.) 12:30-13:30
AE-006	20000	YANG	Dong-Min	Department of Orthodontics, KyungHee University	Korea	06. Histology	Effects of cortical alveolar puncture with orthodontic treatment on alveolar bone remodeling	Sep. 27 (Thu.) 12:30-13:30
AE-007	20001	YANG	Dong-Min	Department of Orthodontics, KyungHee University	Korea	06. Histology	Stimulatory effects of laser irradiation on periodontal ligament regeneration after orthodontic tooth movement	Sep. 27 (Thu.) 12:30-13:30
AE-008	20013	HSU	Jui-Chin	Orthodontic Science, Graduate School, Tokyo Medical and Dental University	Japan	06. Histology	Molar extraction influences the distribution of fungiform papillae in the rat tongue.	Sep. 27 (Thu.) 12:30-13:30
AE-009	20024	CHUNG	Chooryung J.	Department Orthodontics, Gangnam Severance Dental Hospital, College of Dentistry, Yonsei University	Korea	06. Histology	Local injection of pulp stromal cells enhances soft tissue regeneration	Sep. 27 (Thu.) 12:30-13:30
AE-010	20005	LEE	Eun-Man	Department of Orthodontics, Kyunghee University	Korea	07. Biochemistry and molecular biology	Special AT-rich sequence-binding protein2 plays key roles in differentiation of MC3T3-E1 cell	Sep. 27 (Thu.) 12:30-13:30
AE-011	20010	MITSUI	Silvia Naomi	Department of Orthodontics and Dentofacial Orthopedics, The University of Tokushima Graduate School of Oral Science	Japan	07. Biochemistry and molecular biology	Msx1 gene analysis in non-syndromic tooth agenesis	Sep. 27 (Thu.) 12:30-13:30
AE-012	20011	PRIVATANANUPUNT	Jutiporn	Orthodontic Science, Graduate School, Tokyo Medical and Dental University	Japan	07. Biochemistry and molecular biology	Expression of GIP and its receptor in the rat major salivary glands	Sep. 27 (Thu.) 12:30-13:30
AE-013	20023	KIM	Yoonji	Department of Orthodontics, Seoul St. Mary's Hospital, Medical College, The Catholic University of Korea	Korea	13. Diagnosis	Assessment of asymmetry in normal occlusion sample and asymmetric patients with 3-D CBCT	Sep. 27 (Thu.) 12:30-13:30
AE-014	20004	LEE	JUNGKIL	Department of Orthodontics, School of Dentistry, Aichi-Gakuin University	Japan	14. Orthodontic appliances and treatment mechanics	The level anchorage system treatment using mini-screws during anterior retraction: part 1 time effort.	Sep. 27 (Thu.) 12:30-13:30
AE-015	20009	PAN	Xiaogang	Department of Orthodontics, Ninth People's Hospital, School of Medicine, Shanghai Jiao Tong	China	18. Development of occlusion	Study on Tongue and Hyoid Bone Position in Class I and Class II Malocclusion	Sep. 27 (Thu.) 12:30-13:30