

## 【Oral Scientific Abstract Session】

UMIN ID	Session	No.	First name	Last name	Affiliation	Title	Presentation date		Room	Session Time	
10014	Oral presentation (Asia session)	O1-C-A2	Sasin	SRITARA	Department of Orthodontic Science, Tokyo Medical and Dental University, Tokyo, Japan	Morphological analysis of the lateral pterygoid muscle inserting into the medial surface of the condylar process	7/27	Sat.	Room C Middle meeting room 1·2	9:30	10:18
10017	Oral presentation (Asia session)	O1-C-A12	Shanyong	ZHANG	Ninth People's Hospital, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China	Clinical application of Chinese customized three-dimensionally printed total temporomandibular joint prostheses	7/27	Sat.	Room C Middle meeting room 1·2	11:06	11:54
10018	Oral presentation (Asia session)	O1-C-A6	Wei	FANG	Department of Maxillofacial Surgery, School and hospital of stomatology, Wuhan University, Wuhan, China	HMGB1 plays a role in early stage of TMJ OA	7/27	Sat.	Room C Middle meeting room 1·2	10:18	11:06
10026	Oral presentation (Asia session)	O1-C-A10	Xuzhuo	CHEN	Department of Oral Surgery, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China	Biomechanical evaluation of Chinese customized three dimensionally printed total temporomandibular joint prostheses: A finite element analysis	7/27	Sat.	Room C Middle meeting room 1·2	11:06	11:54
10044	Oral presentation (Asia session)	O1-C-A11	Shanyong	ZHANG	Department of Oral Surgery, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China	An innovative total temporomandibular joint prosthesis with customized design and 3D printing additive fabrication a prospective clinical study	7/27	Sat.	Room C Middle meeting room 1·2	11:06	11:54
10048	Oral presentation (Asia session)	O1-C-A5	Shinnosuke	NOGAMI	Division of Oral and Maxillofacial Surgery, Department of Oral Medicine and Surgery, Tohoku University Graduate School of Dentistry, Miyagi, Japan	Relationship between arthroscopic findings of synovitis and levels of the pro-inflammatory mediators in synovial lavage fluid from patients with mandibular condyle fractures	7/27	Sat.	Room C Middle meeting room 1·2	10:18	11:06
10072	Oral presentation (Asia session)	O1-C-A1	Hirokazu	ITO	Department of Oral and Maxillofacial Radiology and Diagnosis, Tsurumi University School of Dental Medicine, Yokohama, Japan	Evaluation for 3D CT images for Masticatory muscle tendon-aponeurosis hyperplasia	7/27	Sat.	Room C Middle meeting room 1·2	9:30	10:18
10088	Oral presentation (Asia session)	O1-C-A7	Kazuhiro	OOI	Department of Oral and Maxillofacial Surgery, Kanazawa University, Graduate School of Medical Science, Kanazawa, Japan	Effect of targeted inhibition of aggrecanases for mandibular condylar cartilage degradation in the STR/Ort spontaneous mouse model of temporomandibular joint osteoarthritis	7/27	Sat.	Room C Middle meeting room 1·2	10:18	11:06
10105	Oral presentation (Asia session)	O1-C-A3	Kazuya	YOSHIDA	Department of Oral and Maxillofacial Surgery, National Hospital Organization, Kyoto Medical Center, Kyoto, Japan	Intramuscular injection of botulinum neurotoxin into the lateral pterygoid muscle for the treatment of recurrent temporomandibular joint dislocation with and without neurogenic muscular hyperactivity	7/27	Sat.	Room C Middle meeting room 1·2	9:30	10:18
mail	Oral presentation (Asia session)	O1-C-A4	Irina	ARSENOVA	Centre for Post-Graduate Education (CPGE), Novosibirsk, Russia	Botulinum toxin injections in complex treatment of myofascial pain syndrome of the masticatory muscles	7/27	Sat.	Room C Middle meeting room 1·2	9:30	10:18
mail	Oral presentation (Asia session)	O1-C-A8	Jin	KE	Department of Maxillofacial Surgery, School of Stomatology, Wuhan University, Wuhan, China	MiR-15b is a key regulator of proliferation and apoptosis of chondrocytes from patients with condylar hyperplasia by targeting IGF1, IGF1R and BCL2	7/27	Sat.	Room C Middle meeting room 1·2	10:18	11:06
mail	Oral presentation (Asia session)	O1-C-A9	Manoj K	SAH	Department of Oral Surgery, Shanghai Ninth People's Hospital, Shanghai Jiaotong University School of Medicine, Shanghai Key Laboratory of Stomatology, Shanghai, China	Magnetic resonance imaging evaluation of condylar remodeling after arthroscopic disc repositioning	7/27	Sat.	Room C Middle meeting room 1·2	11:06	11:54