

## 【Poster Scientific Abstract Session】

| UMIN ID | Session                            | No.   | First name | Last name | Affiliation                                                                                                                                    | Title                                                                                                                                                | Presentation date |      | Room                                                | Session Time |       |
|---------|------------------------------------|-------|------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------|-----------------------------------------------------|--------------|-------|
| 10000   | Poster presentation (Asia session) | P-A13 | Takumi     | HASEGAWA  | Department of Oral and Maxillofacial Surgery, Kobe University Graduate School of Medicine, Kobe, Japan                                         | A multi-center retrospective study of mandibular fractures: Do occlusal support and the mandibular third molar affect mandibular condylar fractures? | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10008   | Poster presentation (Asia session) | P-A7  | Kayo       | TAMURA    | Department of Maxillofacial Surgery, Ako City Hospital, Japan                                                                                  | A case report of the Otorrhea by TMJ herniation via Huschke foramen or the osteochondral dissecans secondary to advanced TMJ degeneration?           | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10009   | Poster presentation (Asia session) | P-A20 | Seigo      | OHBA      | Department of Regenerative Oral Surgery, Institute of Biomedical Sciences, Nagasaki University, Nagasaki, Japan                                | Assessment of the temporomandibular joint by MRI before and after mandibular osteotomy                                                               | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10023   | Poster presentation (Asia session) | P-A14 | Saki       | MIKAMI    | Department of Temporomandibular Disorder, Center for Advanced Oral Medicine, Hokkaido University Hospital, Sapporo, Japan                      | Validity of clinical diagnosis criteria for sleep bruxism comparing to a reference standard using single-channel electromyogram                      | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10030   | Poster presentation (Asia session) | P-A17 | Zhihang    | ZHOU      | Department of Oral Surgery, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China                          | Evaluation of accuracy and sensory outcomes of mandibular reconstruction using computer assisted surgical simulation                                 | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10036   | Poster presentation (Asia session) | P-A3  | Weifeng    | XU        | Department of Oral Surgery, Ninth People's Hospital, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China | Expression and significance of DLK2 gene during cartilage development                                                                                | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10037   | Poster presentation (Asia session) | P-A4  | Yexin      | WANG      | Department of Oral Surgery, Ninth People's Hospital, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China | AZD8835 inhibits osteoclastogenesis and periodontitis induced alveolar bone loss in rats                                                             | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10038   | Poster presentation (Asia session) | P-A5  | Xinwei     | CHEN      | Department of Oral Surgery, Ninth People's Hospital, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China | LY411575, a potent gamma secretase inhibitor, suppresses osteoclastogenesis in vitro and LPS induced calvarial osteolysis in vivo                    | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10050   | Poster presentation (Asia session) | P-A8  | Masahiro   | WATANABE  | Department of Dentistry and Oral Surgery, Osaka Red Cross Hospital, Osaka, Japan                                                               | A case of infectious arthritis of the temporomandibular joint with osteoarthritis complicated by synovial chondromatosis.                            | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10051   | Poster presentation (Asia session) | P-A10 | Toshihiro  | OKAMOTO   | Department of Dentistry and Oral Surgery, Tokyo Women's Medical University Yachiyo Medical Center, Chiba, Japan                                | Psoriatic arthritis of the temporomandibular joint with ankylosis : A case report                                                                    | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10054   | Poster presentation (Asia session) | P-A2  | Yi         | MAO       | Department of Oral Surgery, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China                          | Three dimensional finite element analysis of Costochondral Graft in the reconstruction of condylar with mandibular advancement                       | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10068   | Poster presentation (Asia session) | P-A1  | Qing       | ZHOU      | Department of Oral and Maxillofacial Surgery, School of Stomatology, China Medical University, Shenyang, Liaoning Province, China              | Effect of platelet rich plasma on condylar cartilage injury in growing rabbits: An experimental study                                                | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10074   | Poster presentation (Asia session) | P-A6  | Xiaofeng   | BAI       | Department of oral & maxillofacial surgery, School of Stomatology, China Medical University, Shenyang, China                                   | The role of thrombospondin-4 in rats with myogenic orofacial pain                                                                                    | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |

## 【Poster Scientific Abstract Session】

| UMIN ID | Session                            | No.   | First name           | Last name | Affiliation                                                                                                                                                                                              | Title                                                                                                                                                                                | Presentation date |      | Room                                                | Session Time |       |
|---------|------------------------------------|-------|----------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------|-----------------------------------------------------|--------------|-------|
|         |                                    |       |                      |           |                                                                                                                                                                                                          |                                                                                                                                                                                      |                   |      |                                                     |              |       |
| 10077   | Poster presentation (Asia session) | P-A9  | Arihiro              | NAKAMURA  | Department of Oral and Maxillofacial Surgery, Aichi Gakuin University School of Dentistry, Nagoya, Japan                                                                                                 | Sudden anterior cross-bite and limited opening arising from TMJ hemarthrosis: A 1-year follow-up                                                                                     | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10078   | Poster presentation (Asia session) | P-A11 | Nobumi               | OGI       | Department of Oral and Maxillofacial Surgery, Aichi Gakuin University School of Dentistry, Nagoya, Japan                                                                                                 | Clinical efficacy of a small preauricular incision with arthroscopic assistance for removal of TMJ synovial chondromatosis: A retrospective case series.                             | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10085   | Poster presentation (Asia session) | P-A12 | Shota                | MARUO     | Department of Oral Surgery, Kyoutango City Kumihama Hospital, Kyoutango, Japan                                                                                                                           | Outcome study of surgical interventions for internal derangement of temporomandibular joint with closed lock; Retrospective analysis                                                 | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| 10101   | Poster presentation (Asia session) | P-A21 | Xinru                | XIE       | Department of Oral Surgery, Ninth People's Hospital, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai, China                                                           | Changes of the condylar position after modified disc repositioning: a retrospective study based on magnetic resonance imaging                                                        | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| mail    | Poster presentation (Asia session) | P-A15 | In-Seok              | SONG      | Department of Dentistry, Korea University Anam Hospital, Seoul, Korea                                                                                                                                    | Clinical Characteristics of the Patients with Temporomandibular Joint Disorder: Retrospective study in Korea University Anam Hospital                                                | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| mail    | Poster presentation (Asia session) | P-A16 | In-Seok              | SONG      | Department of Dentistry, Korea University Anam Hospital, Seoul, Korea                                                                                                                                    | Effect of an Stabilization Splint on Occlusion in Patients with Temporomandibular Disorder                                                                                           | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| mail    | Poster presentation (Asia session) | P-A19 | Minah                | KIM       | Department of Oral and Maxillofacial Surgery, Kyung Hee University School of Dentistry, Seoul, Korea                                                                                                     | Evaluation of positional changes of mandibular condyle according to fixation method for orthognathic surgery in patients with mandibular prognathism - Cone beam computed tomography | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| mail    | Poster presentation (Asia session) | P-A18 | Jiyuel               | BAK       | Department of Oral and Maxillofacial Surgery, Kyung Hee University School of Dentistry, Seoul, Korea                                                                                                     | 3-Dimensional volumetric analysis of the mandibular condyles after orthognathic surgery in skeletal class II patients                                                                | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| mail    | Poster presentation (Asia session) | P-A22 | Kryssa Justine Dizon | AGPOON    | Oral and Maxillofacial Surgery Graduate School of Clinical Dentistry Department of Oral and Maxillofacial Surgery and Clinical Implantology Korea University Medical Center, Guro Hospital, Seoul, Korea | Efficacy of double needle cannula arthrocentesis technique for temporomandibular joint pain and chronic closed lock disorder                                                         | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| mail    | Poster presentation (Asia session) | P-A23 | Nehal                | PATEL     | K.P.SANGHVI HOSPITAL, SURAT, GUJARAT, INDIA                                                                                                                                                              | A Prospective Study of 127 Arthroscopies Of the Temporomandibular Joint : An Indian Experience                                                                                       | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |
| mail    | Poster presentation (Asia session) | P-A24 | Abhay T              | KAMATH    | MANIPAL COLLEGE OF DENTAL SCIENCES, MANIPAL, KARNATAKA, INDIA                                                                                                                                            | Alloplastic Temporomandibular Joint Replacement : A case series and review of current treatment trends in Indian scenario                                                            | 7/27              | Sat. | Poster Abstract Room (Special meeting room 102~103) | 17:45        | 18:30 |