



2023 PROGRAM



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The 64th Congress of Korean Association of Oral & Maxillofacial Surgeons  
**Start Again to the Next Level of Oral and Maxillofacial Surgery**

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**일반연제 구연발표**

**(Oral Presentation)**

**1, 2 : Friday, April 21, 2023, 08:30-10:30**

**3, 4 : Saturday, April 22, 2023, 08:30-10:30**

**장소: Sohayng Hall**

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Friday, April 21, 2023, 08:30-10:30 Sohayng Hall

Oral Presentation 1 (Trauma/TMJ) | 좌장: 정승곤(전남대), 송재민(부산대)

<p>01-1 (8:30-8:35)</p>	<p><b>미성숙 제 3 대구치와 성숙 제 3 대구치의 자가치아이식 생존율 분석: 5 년 이상 후향적 연구</b></p> <p>양원석*, 이건영, 김정우, 김현영, 박정현, 김진우, 김선중 이화여자대학교 의과대학 부속 서울병원</p> <p><b>Survival rate of autologous implantation of immature and mature third molars: 20-year retrospective study</b></p> <p>Won-Seok Yang*, Geon-Young Lee, Jung-Woo Kim, Heon-Young Kim, Jung-Hyun Park, Jin-Woo Kim2 Sun-Jong Kim Department of Oral and Maxillofacial Surgery, Ewha Womans University Seoul Hospital, Seoul, Korea</p>
<p>01-2 (8:36-8:41)</p>	<p><b>턱관절 원판의 삼차원 형태와 부피분석을 통한 턱관절질환의 새로운 진단법에 대한 연구</b></p> <p>안세휘*, 박주영 서울대학교 치과병원 구강악안면외과, 서울대학교 치의학대학원 치의과학과, 구강점막 및 턱뼈 실험면역학 연구실</p> <p><b>3D reconstruction of TMJ disc by MRI imaging shows new diagnostic criteria of TMD</b></p> <p>Se-Hui Ahn*, Joo-Young Park Department of Oral and Maxillofacial Surgery, Seoul National University Dental Hospital Department of Dental Science, Seoul National University School of Dentistry Oral mucosa and Jawbone Experimental Immunology Laboratory</p>
<p>01-3 (8:42-8:47)</p>	<p><b>Two cases of midfacial fracture with traumatic optic neuropathy</b></p> <p>Taro Okui*, Satoe Okuma, Hiroto Tatsumi, Tatsuo Okui, Takahiro Kanno Department of Oral and Maxillofacial Surgery, Shimane University Faculty of Medicine</p>
<p>01-4 (8:48-8:53)</p>	<p><b>The occurrence possibility of postoperative temporomandibular joint clicking in the amount of setback (<math>\leq 8</math> mm and <math>&gt; 8</math> mm)</b></p> <p>Pei-Jung Chen*, Chun-Ming Chen Department of Oral and Maxillofacial Surgery, Kaohsiung Medical University, Kaohsiung 807, Taiwan School of Dentistry, College of Dental Medicine, Kaohsiung Medical University, Kaohsiung 807, Taiwan</p>
<p>01-5 (8:54-8:59)</p>	<p><b>하악 제 3 대구치 발치 후 제 2 대구치에 자가치아유래골 효과에 관한 후향적 연구</b></p> <p>박태형, 임대호, 구정귀 전북대학교병원 구강악안면학교실</p> <p><b>Retrospective study on the effect of using autogenous tooth bone grafts on mandibular second molar after third molar extraction.</b></p> <p>Tae-Hyeong Park, Dae-Ho Leem, Jeong-Kui Ku Department of Oral and Maxillofacial Surgery, Jeonbuk National University, Jeonju, Korea</p>
<p>01-6 (9:00-9:05)</p>	<p><b>컴퓨터단층화 영상을 통한 다양한 운반체를 적용한 rhBMP-2 의 골재생 능력에 대한 평가</b></p> <p>서자인*, 임지혜, 조우민, 송승일*, 이정근 아주대학교 의과대학 치과학교실 구강악안면외과</p> <p><b>Effects of rhBMP-2 with various carriers on bone regeneration through computed tomography evaluation</b></p> <p>Ja-In Seo*, Ji-Hye Lim, Woo-Min Jo, Seung-Il Song*, Jeong-Keun Lee Department of Dentistry, Oral and Maxillofacial surgery, Ajou university school of Medicine</p>



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<p>01-7 (9:06-9:11)</p>	<p><b>Clinical course of masticatory function recovery following arthrocentesis in patients with unilateral mandibular condyle head fracture.</b></p> <p>Shinnosuke NOGAMI, Tetsu TAKAHASHI, Yuri TAKEDA1, Yoshio Otake, Kensuke YAMAUCHI Division of Oral and Maxillofacial Reconstructive Surgery, Tohoku University Graduate School of Dentistry, Miyagi, Japan Department of Oral and Maxillofacial Surgery, Southern Tohoku Fukushima Hospital, Fukushima, Japan</p>
<p>01-8 (9:12-9:17)</p>	<p><b>측두하악 골관절염 환자에서 상관절강세정술 후 주입한 관절 내 약물의 효능: 히알루론산, 트리암시놀론 및 복합제제 사용</b></p> <p>손나리*, 이진호, 백유정, 서정례, 박효은, 성일용, 조영철, 손장호 울산대학교 의과대학 울산대학교병원 구강악안면외과학교실</p> <p><b>Efficacy of arthrocentesis and intra-articular injection for management of temporomandibular joint osteoarthritis: hyaluronic acid, triamcinolone, and their mixture</b></p> <p>Na-ri Son*, Jin-ho Lee, Yu-Jeong Baek, Jeong-Rae Seo, Hyo-Eun Pak, Iel-Yong Sung, Yeong-Cheol Cho, Jang-Ho Son, Department of Oral and Maxillofacial Surgery, University of Ulsan Hospital, University of Ulsan College of Medicine</p>
<p>01-9 (9:18-9:23)</p>	<p><b>SPECT-CT 에서 측두하악골관절염의 진단 기준으로서 최대 표준화 섭취계수 (SUV max)</b></p> <p>이채연, 정유하, 이재훈, 김재영, 허중기 연세대학교 치과대학 구강악안면외과학교실(강남세브란스병원) 연세대학교 의과대학 핵의학과학교실(강남세브란스병원)</p> <p><b>Maximum Standardized Uptake Value(SUV max) as diagnostic criteria for TMJ osteoarthritis in SPECT-CT</b></p> <p>Chaeyeon Lee, Yuha Jeong, Jaehoon Lee, Jae-young Kim, Jong-Ki HUH Department of Oral and Maxillofacial Surgery, Gangnam Severance Hospital, Yonsei University College of Dentistry, Seoul, Korea Department of Nuclear medicine, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Korea</p>
<p>01-10 (9:24-9:29)</p>	<p><b>낭종 적출술 시 역충전 없이 치근단절제술만 시행한 치아의 예후</b></p> <p>전우영, 구정귀, 백진아, 고승오 전북대학교 치과대학 구강악안면외과학교실</p> <p><b>Prognosis of teeth affected by jaw cyst with only apicoectomy without retrofilling</b></p> <p>Woo-young Jeon, Jeong-kui Ku, Jin-a Baek, Seung-o Ko Department of Oral and Maxillofacial Surgery, School of Dentistry, Jeonbuk National University, Jeonju, Republic of Korea</p>
<p>01-11 (9:30-9:35)</p>	<p><b>자기공명영상으로 평가한 악관절 디스크 위치와 전산화단층 촬영으로 평가한 하악과두의 3 차원적인 위치 관계</b></p> <p>박영룡, 김태영, 이채연, 허중기, 김재영 연세대학교 치과대학 구강악안면외과학교실 (강남세브란스병원)</p> <p><b>Relation between position of the articular disc on MRI and 3-dimensional position of condyle on CT of the temporomandibular joint</b></p> <p>Young Long Park*, Taeyoung Kim, Chaeyeon Lee, Jong-Ki Huh, Jae-Young Kim Department of Oral and Maxillofacial Surgery, Gangnam Severance Hospital, Yonsei University College of Dentistry, Seoul, Korea</p>
<p>01-12 (9:36-9:41)</p>	<p><b>턱관절 활액성 연골종의 외과적 치료결정을 위한 새로운 진단법에 대한 연구</b></p> <p>조동호, 박주영</p>

	<p>서울대학교 치과병원 구강악안면외과, 서울대학교 치의학대학원 치의학과, 구강점막 및 턱뼈 실험면역학 연구실</p> <p><b>Investigation of decision-making criteria for surgical treatment of TMJ synovial chondromatosis</b></p> <p>Dong-ho Cho and Joo-Young Park Department of Oral and Maxillofacial Surgery, Seoul National University Dental Hospital Department of Dental Science, Seoul National University School of Dentistry Oral mucosa and Jawbone Experimental Immunology Laboratory</p>
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Friday, April 21, 2023, 09:42-10:30 Sohayng Hall

**Oral Presentation 2 (Oral Cancer & Pathology/Reconstruction) |**

**좌장: 김동욱(연세대), 김진욱(경북대)**

<p>O2-1 (9:42-9:47)</p>	<p><b>Synchronous oral squamous cell carcinoma and diffuse large B cell lymphoma – a case report and systematic review</b> Pin-Ching Huang, Kai-Hua Lien Department of oral maxillofacial surgery, Taichung veterans general hospital, Taichung, Taiwan</p>
<p>O2-2 (9:48-9:53)</p>	<p><b>구강암 절제 및 유리피판재건 수술 시 수혈의 경향 및 위험 요인 분석</b> 이용선*, 권익재, 김성민, 명훈, 이종호 서울대학교치과병원 구강악안면외과, 서울대학교 치의학대학원, 치학연구소, 구강악안면외과학교실, 구강종양클리닉, 국립암센터</p> <p><b>Analysis of blood transfusion trends and risk factors during oral cancer resection and free flap reconstruction</b> Yong Sun Lee, Ik-Jae Kwon, Soung-Min Kim, Hoon Myoung, Jong-Ho Lee Department of Oral and Maxillofacial Surgery, Seoul National University Dental Hospital, Department of Oral and Maxillofacial Surgery, School of Dentistry, Dental Research Institute, Seoul National University, Oral Oncology Clinic, National Cancer Center, Il-San, South Korea</p>
<p>O2-3 (9:54-9:59)</p>	<p><b>서로 다른 기간과 서로 다른 지지체 구조에서의 생체 내에서 rhBMP-2 에 의해 형성된 조직의 변화 비교</b> 정희빈, 석현 전북대학교 치과대학 구강악안면외과학교실</p> <p><b>Comparison of tissue changes formed by rhBMP-2 in vivo at different periods and in different scaffold structures</b> Hoibin Jeong, Hyun Seok Department of Oral and Maxillofacial Surgery, School of Dentistry, Jeonbuk National University, Jeonju, Republic of Korea</p>
<p>O2-4 (10:00-10:05)</p>	<p><b>티타늄 메쉬 등의 금속판을 이용한 상악동 외벽 재건의 장기적 예후</b> 박지송, 케지아, 서미현, 김성민 서울대학교 치의학대학원, 치학연구소, 구강악안면외과</p> <p><b>Long-term prognosis after maxillary sinus wall reconstruction through titanium mesh</b> Ji-Song Park, Kezia Rachellea Mustakim, Mi Hyun Seo, Soung Min Kim* Department of Oral and Maxillofacial Surgery, Dental Research Institute, School of Dentistry, Seoul National University, Seoul, Korea</p>
<p>O2-5 (10:06-10:11)</p>	<p><b>Sarcomatoid carcinoma of mandibular gingiva: a case report and literature review</b> Yu-Shiang Lin, Chisheng Cheng Department of Oral and Maxillofacial Surgery, Taichung Veterans General Hospital, Taichung, Taiwan</p>
<p>O2-6 (10:12-10:17)</p>	<p><b>효율적 암절제를 위한 수술접근 방식들에 따른 후향적 구강암환자의 예후 분석: Swing approach versus Visor approach</b> 이동민, 남인혜, 류지혜, 이재열, 황대석, 김용덕, 신상훈, 김육규 부산대학교치과병원 구강악안면외과</p>

	<p><b>Analysis on prognosis of oral cancer patients according to surgical approaches for effective cancer ablation: Swing approach versus Visor approach</b></p> <p>Dong-Min Lee, Inhye Nam, Jihye Ryu, Jae-Yeol LEE, Dae-Seok HWANG, Yong-Deok KIM, Sang-Hun SHIN, Uk-Kyu KIM</p>
<p>O2-7 (10:18-10:23)</p>	<p><b>혈관화비골 유리피판을 이용한 하악골 재건 환자에서의 3 차원 기도분석</b></p> <p>윤석민, 고재희, 이동욱, 김성민, 오현준, 권익재, 박주용, 이종호, 최성원 1 국립암센터 구강종양클리닉, 서울대학교 치과병원 구강악안면외과</p>
	<p><b>3D airway analysis of mandible reconstruction patients with fibular free flap</b></p> <p>Suk Min Youn, Jae Hee Ko, Donguk Lee, Sungmin Kim, Hyun Joon Oh, Ik Jae Kwon, Joo Yong Park, Jong-Ho Lee, Sung Weon Choi Oral oncology clinic, National Cancer Center, Goyang, Republic of Korea, Department of Oral and Maxillofacial Surgery, Oral Cancer Center, School of Dentistry, Seoul National university, Seoul, Republic of Korea</p>
<p>O2-8 (10:24-10:29)</p>	<p><b>CONSERVATIVE MANAGEMENT OF AMELOBLASTOMA</b></p> <p>Aishwarya Ram Mohan Vydehi Institute of Dental Sciences and Research Centere, Bangalore, Karnataka, India</p>



Saturday, April 22, 2023 08:30-10:30 Sohayng Hall

**Oral Presentation 3 (Orthognatic Surgery) | 좌장: 유재식(조선대), 김봉철(원광대)**

<p>03-1 (8:30-8:35)</p>	<p><b>골격성 3 급 부정교합 환자에서 시계방향 회전을 동반한 르포트 1 급 골절단술 후 코의 형태 변화에 대한 3차원적 분석</b></p> <p>허준영*, 양훈주 서울대학교치과병원 구강악안면외과, 서울대학교 치의학대학원 구강악안면외과학교실, 서울대학교 치학연구소</p>
	<p><b>Three-Dimensional analysis of nasal changes after Le Fort I osteotomy with clockwise rotation in skeletal Class III patients</b></p> <p>Joon-young Huh*, Hoon Joo Yang Department of Oral and Maxillofacial Surgery, Seoul National University Dental Hospital, Seoul, Korea Department of Oral and Maxillofacial Surgery, School of Dentistry, Seoul National University, Seoul, Korea Dental Research Institute, Seoul National University, Seoul, Korea</p>
<p>03-2 (8:36-8:41)</p>	<p><b>Combined Surgery-First Orthognathic and Clear Aligner Orthodontic Therapy for Skeletal Class III malocclusion</b></p> <p>Minh Truong Nguyen, Tien Thuy Vu Department of Oral and Maxillofacial Surgery, School of Dentistry, Hanoi Medical University, Hanoi, Vietnam</p>
<p>03-3 (8:42-8:47)</p>	<p><b>하악지시상분할골절단술이 이부하수증에 미치는 영향과 요인: 후향적 연구</b></p> <p>김호영*, 양훈주 서울대학교치과병원 구강악안면외과, 서울대학교 치의학대학원 구강악안면외과학교실, 서울대학교 치학연구소</p>
<p>03-3 (8:42-8:47)</p>	<p><b>Effect of Bilateral Sagittal Split Ramus Osteotomy on the development of chin ptosis</b></p> <p>Ho young Kim*, Hoon Joo Yang Department of Oral and Maxillofacial Surgery, Seoul National University Dental Hospital, Seoul, Korea Department of Oral and Maxillofacial Surgery, School of Dentistry, Seoul National University, Seoul, Korea Dental Research Institute, Seoul National University, Seoul, Korea</p>
<p>03-4 (8:48-8:53)</p>	<p><b>비대칭 환자에서 하이브리드 기법을 이용한 하악골 상행지 시상분할 골절단술 후 하악골의 안정성</b></p> <p>장훈제, 이동훈, 조상아, 전주홍 서울아산병원 구강악안면외과</p>
<p>03-4 (8:48-8:53)</p>	<p><b>Mandibular Stability After Sagittal Spilt Ramus Osteotomy With Hybrid Technique in Asymmetric Patients</b></p> <p>Hoon-Je Chang, Dong-Hun Lee, Sang-Ah Cho, Ju-Hong Jeon Department of Oral and Maxillofacial Surgery, Asan Medical Center, College of Medicine, University of Ulsan</p>
<p>03-5 (8:54-8:59)</p>	<p><b>Maxilla ASO 에 대한 고찰: 2-piece 또는 3-piece 하는 이유, stability, complication</b></p> <p>고재희, 최진영 국립암센터 구강중양클리닉, 서울대학교 치과병원 구강악안면외과</p>
<p>03-6 (9:00-9:05)</p>	<p><b>상악교정수술에서 Hemocoagulase, Tranexamic acid, 동시사용 했을 때의 출혈 감소 효과에 관한 후향적 연구</b></p>

	<p>김민수, 박해서, 박성민, 김문영, 한세진, 김철환, 이재훈 단국대학교 치과대학 구강악안면외과</p> <p><b>Effectiveness of Hemocoagulase, Tranexamic Acid, and their Combination for reducing blood loss in Bimaxillary Orthognathic Surgery: a retrospective study</b></p> <p>Min-Soo Kim*, Hae-Seo Park, Sung-Min Park, Moon-Young Kim, Se-Jin Han, Chul-Hwan Kim, Jae-Hoon Lee Department of Oral &amp; Maxillofacial Surgery, College of Dentistry, Dankook University Korea</p>
03-7 (9:06-9:11)	<p><b>선수술 접근법을 통한 악교정 수술환자 중 술 후 교정 필요성에 대한 분석</b></p> <p>오지석*, 최진영 서울대학교치과병원 구강악안면외과</p> <p><b>An analysis of the need for postoperative orthodontic correction among patients undergone surgery first orthognathic approach</b></p> <p>Ji-Seok Oh*, Jin Young Choi Department of Oral and Maxillofacial Surgery, Seoul National University Dental Hospital, Seoul, Korea</p>
03-8 (9:12-9:17)	<p><b>안면 비대칭을 동반한 3 급 부정교합 환자에서 양측성 하악지시상분할골절단술 시행 후 연조직의 적응에 대한 후향적 연구</b></p> <p>도지원*, 양훈주 서울대학교치과병원 구강악안면외과, 서울대학교 치의학대학원 구강악안면외과학교실, 서울대학교 치학연구소</p> <p><b>Soft tissue adaptation following bilateral sagittal split ramus osteotomy in class III malocclusion patients with facial asymmetry: a retrospective study</b></p> <p>Jiwon Do*, Hoon Joo Yang Department of Oral and Maxillofacial Surgery, Seoul National University Dental Hospital, Seoul, Korea Department of Oral and Maxillofacial Surgery, School of Dentistry, Seoul National University, Seoul, Korea Dental Research Institute, Seoul National University, Seoul, Korea</p>
03-9 (9:18-9:23)	<p><b>하악지 수직골절단술 후 측두하악관절 공간의 3 차원적인 분석</b></p> <p>김태영, 강민우, 박영룡, 김재영, 허종기 연세대학교 치과대학 구강악안면외과학교실 (강남세브란스병원)</p> <p><b>Three-Dimensional analysis of the temporomandibular joint space after intraoral vertical ramus osteotomy.</b></p> <p>Taeyeong Kim, Young Long Park, Jae-Young KIM, Jong-Ki HUH Department of Oral and Maxillofacial Surgery, Gangnam Severance Hospital, Yonsei University college of Dentistry, Seoul, South Korea</p>
03-10 (9:24-9:29)	<p><b>A Knotless Cinch Suture Technique using Nasal Trumpet and Quill Barbed Suture.</b></p> <p>Hye-Sung Bae, Nara Kang Sun Dental Hospital Dept. of Oral and Maxillofacial Surgery, Daejeon South Korea Soonchunhyang University Seoul Hospital Department of Oral and Maxillofacial Surgery</p>



Saturday, April 22, 2023 09:30-10:30 Sohayng Hall

**Oral Presentation 4 (Dental Implant, Infection) | 좌장:박관수(인제대), 지영덕(원광대)**

<p>04-1 (09:30-09:35)</p>	<p><b>Micro-saw 를 이용한 ramal bone 의 피질골 이식의 임상적 결과</b>                  곽한울, 구정귀, 임대호                  전북대학교 구강악안면외과학교실</p> <hr/> <p><b>Successful clinical outcome of ramal harvesting technique targeting only cortical bone by using micro-saw</b>                  Han-wool Kwak, Jeong-kui Ku, Dae-ho Leem                  Department of Oral and Maxillofacial Surgery, School of Dentistry, Jeonbuk National University, Jeonju, Republic of Korea</p>
<p>04-2 (09:36-09:41)</p>	<p><b>구강암으로 인한 방사선 조사 환자의 임플란트 생존율</b>                  이상민, 안강민                  서울아산병원 치과 구강악안면외과</p> <hr/> <p><b>Survival rate of dental implants in irradiated jaw bone</b>                  Sang Min Lee, Kang-Min Ahn                  Department of Oral and Maxillofacial Surgery, College of Medicine, University of Ulsan, Asan Medical Center</p>
<p>04-3 (9:42-9:47)</p>	<p><b>약물 관련 악골괴사증 환자에서 부갑상선 호르몬 제제를 사용한 보조요법 치료: 케이스 레포트</b>                  최수영*, 김강민, 윤다미, 김현영, 박정현, 김진우, 김선종                  이화여자대학교부속 목동병원 구강악안면외과, 이화여자대학교부속 서울병원 구강악안면외과</p> <hr/> <p><b>Adjunctive recombinant human parathyroid hormone (rhPTH) therapy for the treatment of Medication-related Osteonecrosis of the Jaw (MRONJ): Case series</b>                  Soo Young Choi*, Kang min Kim, Dami Yoon, Heon-young Kim, Jung-Hyun Park, Jin-Woo Kim, Sun-Jong Kim                  Department of Oral and Maxillofacial Surgery, Ewha Womans University Mok-Dong Hospital, Seoul, Korea                  Department of Oral and Maxillofacial Surgery, Ewha Womans University Seoul Hospital, Seoul, Korea</p>
<p>04-4 (9:48-9:53)</p>	<p><b>감염된 발치와에서 즉시 임플란트 식립시 국소적 미노사이클린 적용과 전신적 아목시실린 복용간의 비교 연구</b>                  이원우, 장일석, 황경교, 심광섭, 박창주                  한양대학교 의과대학 치과학교실 구강악안면외과, 오스템 R&amp;D 연구소</p> <hr/> <p><b>Comparison of antibiotic prophylaxis regimens of localized minocycline and systematic amoxicillin on implants placed immediately in infected extraction sockets.</b>                  Won-Woo Lee, Il-Seok Jang, Kyung-Gyum Hwang, Kwang-Sup Shim, Chang-Joo Park                  Division of Oral &amp; Maxillofacial Surgery, Department of Dentistry, College of Medicine, Hanyang University, Seoul 04763, Republic of Korea                  Osstem R&amp;D Center, Seoul 07789, Republic of Korea</p>

<p>04-5 (9:54-9:59)</p>	<p><b>Single vs multiple doses of prophylactic antibiotics in extraction of impacted mandibular third molars: A prospective randomized controlled trial.</b> Ezoe Y, Tomizuka K, Okamoto D, Miyashita H, Nogami S, Yamauchi K Division of Oral and Maxillofacial Surgery, Tohoku University Graduate School of Dentistry</p>
<p>04-6 (10:00-10:05)</p>	<p><b>A case of mediastinal emphysema after tooth extraction treated with hospitalization</b> SHIGEYUKI KOBAYASHI Machida municipal Hospital, Japan</p>
<p>04-7 (10:06-10:11)</p>	<p><b>불리한 골질이나 실패한 임플란트의 재회복을 위한 Ultra-wide Implant 의 효용성 평가 : 5 년 간의 후향적 연구</b> 전준형, 김영균, 윤필영, 김소연 분당서울대학교병원 구강악안면외과 <b>Effectiveness of Ultra-wide Implants in areas with unfavorable bone qualities: A 5-year Retrospective Clinical Study</b> Junhyung Jeon, Kim Young Kyun, Yun Pil Young, Kim So Yeon Department of Oral and Maxillofacial Surgery, Section of Dentistry, Seoul National University Bundang Hospital, Korea</p>
<p>04-8 (10:12-10:17)</p>	<p><b>제 3 대구치 발거를 위한 마취 방법 선택에 대한 연구</b> 김준엽, 박수윤, 한윤식, 이호 서울대학교보라매병원 구강악안면외과 <b>A study on the choice of anesthesia method for the extraction of third molars</b> Jun Yeop Kim, Su Yun Park, Yoon-Sic Han, Ho Lee Department of Oral and Maxillofacial Surgery, SMG-SNU Boramae Medical Center</p>
<p>04-9 (10:18-10:23)</p>	<p><b>최근 10 년간 치성 감염으로 3 차 병원에 입원한 환자의 동정균 및 항생제 감수성</b> 권규범, 박해서, 박성민, 김문영, 한세진, 김철환, 이재훈 단국대학교 치과대학 구강악안면외과 <b>Microbial isolates and antibiotic sensitivity in patients hospitalized with odontogenic infections at a tertiary center over 10 years</b> Gyu-Beom Kwon*, Hae-Seo Park, Sung-Min Park, Moon-Young Kim, Se-Jin Han, Chul-Hwan Kim, Jae-Hoon Lee Department of Oral &amp; Maxillofacial Surgery, College of Dentistry, Dankook University, Korea</p>
<p>04-10 (10:24-10:29)</p>	<p><b>만성 재발성 다방성 악골 골수염의 염증 및 상처치유 관련 단백질 발현에 대한 연구</b> 이파란, 서미현, 어미영, 조윤주, 김성민 서울대학교치과병원 구강악안면외과 <b>Inflammatory and wound healing-related protein expression in the postoperative exudate of chronic recurrent multifocal osteomyelitis (CRMO) in the mandible</b> Paran Lee, Mi Hyun Seo, Mi Young Eo, Yun Ju Cho, and Soung Min Kim Department of Oral and Maxillofacial Surgery, Dental Research Institute, School of Dentistry, Seoul National University, Seoul, Korea</p>