1. **Instructors:**
   Professor : Ken Omura,   Associate Professor : Hiroyuki Harada,   Junior Associate Professor : Yusuke Nakajima,
   Part-time lecturer: Yutaka Maruoka  
   Contact person: Oral and Maxillofacial Surgery   Ken Omura   TEL  5803-5505  E-mail omura.osur@tmd.ac.jp

2. **Course Description and Timetable**

   **Lecture**
   Goals/outline:
   The program is designed for understanding the broad knowledge and basic skills which are important for diagnosis, treatment, prognosis and prevention of oral and maxillofacial diseases.
   
   Available programs:
   - Lecture  As needed
   - Special Lecture  As needed
   - Seminar  As needed
   - Staff conference  Every Thursday 18:00 to 20:00

   **Practice**
   Goals/Outline:
   The program is designed for understanding the clinical, imaging and pathological features which are important for diagnosis of oral and maxillofacial diseases. And the program is designed for determining the optimal treatments considering cosmesis and functions and practicing them in both outpatient and inpatient clinics.
   
   Available programs:
   - Conference for new patients  Every Monday 16:30 to 17:30, Every Wednesday 16:30 to 17:30
   - Special clinic and conference for oral cancer  Every Tuesday 13:30 to 16:00, Every Friday 11:00 to 14:00
   - Conference for facial deformities  Second and third Friday of every month 15:00 to 16:00
   - Preoperative conference  Every Thursday 17:00 to 18:00
   - Research progress meeting  Fourth Friday of every month 18:30 to 20:30

   **Lab**
   Goals/Outline:
   Participate in research in the following fields, and learn the basic methods and skills for experimentation.
   
   Available program:
   1. Molecular biological research related to invasion and metastasis of oral cancer.
   2. Research related to dysfunction and QOL following oral cancer surgery.
   3. Research related to distraction osteogenesis.
   4. Research related to mandibular reconstruction through tissue engineering.
   5. Research related to cleft palate and cleft lip bone grafting.

3. **Format:**
   Small groups with maximum opportunity for discussion.

4. **Venue:**
   Seminar room of the Department of Oral and Maxillofacial Surgery (Faculty Building of University Hospital of Dentistry, 9th floor). However, please confirm the location in advance with the instructor.

5. **Grading:**
   Evaluation is based on participation (attendance) in lectures, practices and labs and on acquisition of skills and knowledge, and it is added to an evaluation when there is a presentation at the academic meeting.

6. **Notes:**