

**DISEASES OF THE TEMPOROMANDIBULAR SYSTEM**  
**LECTURE**

2013/2014, 1<sup>st</sup> semester, 5<sup>th</sup> year, Dental and Medical students  
Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, Lecture Hall  
Time: Wednesday 18.00-18.45 (1 hour/week)  
Exam: Evaluation (5)  
Credit: 2

The aim of the lectures is to teach the normal and pathologic functions of the temporomandibular joint (TMJ), etiology of thicknesses, diagnostic methods and the types of the conservative therapies.

**Limit: max. 10 students (AOK).**

<b>Date</b>	<b>Lecture</b>	<b>Lecturer</b>
04. 09. 2013.	1. Pathology of temporomandibular system	Dr. János Perényi assistant professor
11. 09. 2013.	2. Anatomy, normal function of temporomandibular joint and muscles, innervations	Dr. István Pelsőczy Kovács associate professor
18. 09. 2013.	3. Inflammatory and degenerative thicknesses	Dr. János Perényi
25. 09. 2013.	4. Symptoms of TMJ dysfunction	Dr. István Pelsőczy Kovács
02. 10. 2013.	5. Etiology of TMJ dysfunction	Dr. János Perényi
09. 10. 2013.	6. Clinical examination methods, diagnostics	Dr. János Perényi
16. 10. 2013.	7. Imaging methods, importance of MRI	Dr. Zoltán Baráth associate professor
30. 10. 2013.	8. Differential diagnostics	Dr. Zoltán Baráth
06. 11. 2013.	9. Conservative therapy I.: Medicaments	Dr. Anette Stájer assistant professor
13. 11. 2013.	10. Conservative therapy II.: Splints	Dr. János Perényi
20. 11. 2013.	11. Conservative therapy III.: Physio- and Physiotherapy.	Dr. László Kovács associate professor (Dept. of Rheumatology)
27. 11. 2013.	12. Conservative therapy IV.: Psychodiagnostic and psychotherapy	Dr. Tibor Rudisch associate professor (Dept. of Neuropsychiatry)
04. 12. 2013.	13. Correction of occlusion, prosthetic treatment of TMJ patients. WRITTEN ASSESSMENT	Dr. János Perényi Dr. Róbert Szendi resident

Recommended literature: Bumann, A., Lotzmann, U. TMJ Disorders and Orofacial Pain. The Role of Dentistry in a Multidisciplinary Diagnostic Approach. Color Atlas of Dental Medicine, Stuttgart New York: Thieme, 2005  
Zarb, GA, Carlsson, GE, Sessle, BJ, Mohl, ND (Ed.): Temporomandibular Joint and Masticatory Muscle Disorders. 2nd ed. Munksgaard: Copenhagen, 1994

**DISEASES OF THE TEMPOROMANDIBULAR SYSTEM**  
**SEMINAR**

2013/2014, 1<sup>st</sup> semester, 5<sup>th</sup> year, Dental and Medical students  
Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, Lecture Hall  
Time: Wednesday 18.45-19.30 (1 hour/week)  
Exam: Signature  
Credit: 0

The practical knowledge of the topics, patient examination methods, students get skill in taking case history and examination of the patients. Introduction of the preparation of splints, students make and insert a splint themselves.

Requirements for students

- Active participation on lectures and practices according to the Study and Exam Regulations of the University and the Faculty of Dentistry.
- Attendance of lectures and practices is mandatory.
- Completion of the tasks in the laboratory
- Keeping the Rules of students' activity in the Dept. of Prosthodontics, it can be read on the Coospace.

Theory: evaluation (5):

The mark of the MTO should be at least 2. A failed mark has to be improved during the semester; it may be corrected only once.

Seminar: Signature

Condition of getting the signature is the active participation in the seminars.