

PERIODONTOLOGY I.**LECTURE**2013/2014, 1st semester, 4th year, Dental students

Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, B Building, White RoomTime: Tuesday 10.00-11.00 (1 hour/week)Exam: ExaminationCredit: 1

Date	Lecture	Lecturer
03. 09. 2013.	1. The topics of the Periodontology. Introduction to periodontal diseases	Dr. Péter Vályi head consultant
10. 09. 2013.	2. Biochemistry and physiology of the connective tissue	Dr. Péter Vályi
17. 09. 2013.	3. Biochemistry and physiology of the bone	Dr. Péter Vályi
24. 09. 2013.	4. Dental plaque and calculus	Dr. Péter Vályi
01. 10. 2013.	5. Microbiology of periodontal diseases	Dr. Péter Vályi
08. 10. 2013.	6. Immune responses in periodontal diseases	Dr. Péter Vályi
15. 10. 2013.	7. Mechanisms of destruction of the periodontal tissues	Dr. Péter Vályi
22. 10. 2013.	8. The epidemiology of periodontal diseases	Prof. Dr. István Gorzó professor
29. 10. 2013.	9. The risk factors of periodontal diseases	Prof. Dr. István Gorzó
05. 11. 2013.	10. Endocrine disorders as a systemic modifiers of periodontal diseases	Prof. Dr. István Gorzó
12. 11. 2013.	11. Genetics and periodontal diseases	Dr. Péter Vályi
19. 11. 2013.	12. Tobacco use and its relation to periodontal diseases	Prof. Dr. István Gorzó
26. 11. 2013.	13. Systemic effects of periodontal diseases	Prof. Dr. István Gorzó
03. 12. 2013.	14. Consultation	Dr. Péter Vályi

Recommended literature:

Lindhe J, Lang NP, Karring T: Clinical Periodontology and Implant Dentistry. Fifth Edition. 2008. ISBN: 9781405160995

Wolf HE edited: Color Atlas of Dental Medicine: Periodontology. Georg Thieme Verlag. 2005. 3rd edition. ISBN: 9780865779020 / 9783136750032

PERIODONTOLOGY I.**PRACTICE**2013/2014, 1st semester, 4th year, Dental students

Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, Phantom LaboratoryTime: 2 hours/week

Dent 1	Monday	11.00-13.00	Dr. Dávid Hangyási assistant lecturer Dr. Zsófia Jobba dentist Dr. Salar Gelabi Zeinali resident
Dent 2	Thursday	8.00-10.00	Dr. Örs Bajusz dentist Dr. Salar Gelabi Zeinali resident

Exam: Term Mark (5)Credit: 2

Date	Practice
02. 09. 2013. 05. 09. 2013.	1. <i>Seminar</i> : Power driven instruments
09. 09. 2013. 12. 09. 2013.	2. <i>Seminar</i> : Hand instruments
16. 09. 2013. 19. 09. 2013.	3. <i>Phantom course</i> : practicing the use of scalers
23. 09. 2013. 26. 09. 2013.	4. <i>Phantom course</i> : practicing the use of universal curettes
30. 09. 2013. 03. 10. 2013.	5. <i>Phantom course</i> : practicing the use of Gracey curettes
07. 10. 2013. 10. 10. 2013.	6. <i>Phantom course</i> : treatment positions
14. 10. 2013. 17. 10. 2013.	7. Written and practical examination
21. 10. 2013. 24. 10. 2013.	8. <i>Seminar and phantom course</i> : General guidelines for periodontal surgery: instruments, local anesthesia, periodontal dressing, suturing
28. 10. 2013. 31. 10. 2013.	9. <i>Phantom course</i> : General guidelines for periodontal surgery: instruments, local anesthesia, periodontal dressing, suturing
04. 11. 2013. 07. 11. 2013.	10. <i>Seminar</i> : periodontal splinting. <i>Phantom course</i> : practicing of intra- and extracoronal periodontal splinting
11. 11. 2013. 14. 11. 2013.	11. <i>Seminar</i> : Examination of patient with periodontal diseases. Motivation and oral hygiene instruction. Self-performed plaque control. Initial (cause-related) therapy
18. 11. 2013. 21. 11. 2013.	12. Examination and treatment of patient with gingivitis
25. 11. 2013. 28. 11. 2013.	13. Examination and treatment of patient with gingivitis
02. 12. 2013. 05. 12. 2013.	14. Examination and treatment of patient with gingivitis

Conditions of accepting the semester:

- Active participation on lectures and practices, based on the Study and Exam Regulations of the University,
- Attendance of lectures and practices is mandatory.
- Completion of the tasks in the practices, average of grades should be at least 2.0.
- Keeping the safety rules of the surgery.
- Pass each (two) midterm written examination. Unsatisfactory test should be corrected; it may be corrected only once!
- Knowledge of selected references related to each topic, the average mark of all the tests should be at least 2.0 (the mark of small tests may be max. 3 times 1).

Students must come to the practice in time:

If a student is late three times, it is equal with one missing.

If a student comes more than 10 minutes late, it is regarded as an absence