## DENTAL IMPLANTOLOGY I.

## LECTURE

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

<u>Place</u>: Faculty of Dentistry, B Building, White Room

Time: Thursday 17.00-19.00 (2 hours/week)

Exam: Evaluation (5)

Credit: 2

Date	Lecture	Lecturer
05. 09. 2013.	1. History of dental implantology. Types, design of dental implants. The definition of an implant system	Prof. Dr. Katalin Nagy professor
19. 09. 2013.	2. Prosthetic aspects of implant planning	Dr. István Pelsőczi Kovács associate professor
26. 09. 2013.	3. X-ray diagnoses in implantology, CT, 3D etc.	Dr. Márk Plachtovics
03. 10. 2013.*	<ul><li>4. Osseointegration, bone-physiology, bone-healing</li><li>5. Procedure of implant surgery</li></ul>	Prof. Dr. Dr. József Piffkó professor
18. 10. 2013.** (12.00 pm, Yellow Room)	<ul> <li>6. Consultation before implant surgery: indications and contraindications. Anatomical consideration of the jaws. Surgical planning</li> <li>7. Bone augmentation procedures and different methods</li> <li>8. Implant surgery combined with sinus elevation, bone augmentation</li> </ul>	Prof. Dr. Gábor Tepper Vienna
24. 10. 2013.	9. Implantology in orthodontics	Dr. Emil Segatto associate professor
31. 10. 2013.	10. The dental office and the personnel requirements of dental implantology. Legal aspect of implantology, written consent	Dr. Lajos Gáspár Ph.D.
07. 11. 2013.	11. Immediate loading	Prof. Dr. István Vajdovich professor
14. 11. 2013.	12. Loss of implants, recall, overview	Dr. Péter Vályi assistant professor
28. 11. 2013.	13. Exam	Prof. Dr. Katalin Nagy
05. 12. 2013.	14. Consultation	Prof. Dr. Katalin Nagy

<sup>\*</sup> The  $2^{nd}$  and  $4^{th}$  lectures will be held on <u>3 October 2013</u> en bloc, therefore there is no lecture on 12 September!

## Recommended literature:

## The conditions of semester accepting:

- Active participation on lectures and practices, based on the Study and Exam Regulations of the University,
- Attendance of lectures and practices is mandatory.

<sup>\*\*</sup> Three lectures will be held on Friday, <u>18 October 2013</u> en bloc, therefore there is no lecture on 10, 17 October and 21 November 2013!

- Completion of the tasks in the practices, average of grades should be at least 2.0.
- Demonstrations will take place during the practical course.
- Keeping the safety rules of the laboratory.
- 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 practices in time:

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

If a student comes more than 20 minutes late, it is regarded as an absence.