

SYLLABUS

<b>Subject:</b>	<i>Periodontology 2</i>		
<b>Study Programme:</b>	<i>Dental Medicine</i>	<b>Semester:</b>	<i>10. semester</i>
<b>Evaluation:</b>	<i>exam</i>	<b>Obligation:</b>	<i>obligatory</i>
<b>Number of hours:</b>	<i>1 hours lecture and 3 hours practicals</i>		<i>Total : 56 hours</i>

**Place:**

**Department of stomatology and Maxillofacial Surgery and Akademia Košice n.o.  
1 st Department of Stomatology  
Department of stomatology and Maxillofacial Surgery**

<i>week</i>	<i>Lectures</i>	<i>Practical Lessons</i>
1.	Treatment plan of periodontitis – division and follow up of treatment procedures, conservative-periodontal treatment, maintenance phase.  <i>MUDr. Silvia Timková, PhD.</i> <i>14.2.2022 PM 8:00- 9:30</i>	1. practice  Repetition: plaque, dental biofilm, dental calculus  Practise: examination,,description of objective findings, X-ray diagnosis, treatment plan, scaling, assistance to surgical procedure
2.	Surgical treatment of periodontal diseases – division, indications, contraindications, surgical procedures in primary prevention.  <i>MUDr. Silvia Timková, PhD.</i> <i>15.2.2022 PM 14:15- 15:45</i>	2. practice  Repetition: Etiology of periodontal diseases – systemic risk factors  Practise: examination,,description of objective findings, X-ray diagnosis, treatment plan, scaling, assistance to surgical procedure
3.	Surgical treatment of periodontal diseases – treatment of periodontitis, guide tissue regeneration and materials used for bone replacement.  <i>MUDr. Silvia Timková, PhD.</i> <i>16.2.2.2022 PM 14:15- 15.45</i>	3. practice  Repetition: Classification of periodontal diseases  Practise: examination,,description of objective findings, X-ray diagnosis, treatment plan, scaling, assistance to surgical procedure
4.	Surgical treatment of periodontal diseases – treatment of recessus gingivalis, indications and contraindications, possibilities of tissue flap regeneration.  <i>MUDr. Silvia Timková, PhD.</i> <i>17.2.2022 PM 9:45-11:15</i>	4. practice  Repetition: Gingivitis ulcerosa acuta, diagnosis of gingivitis  Practise: examination,,description of objective findings, X-ray diagnosis, treatment plan, scaling, assistance to surgical procedure

SYLLABUS

5.	<p>Management of postoperative care after periodontal surgery – differences in oral Hygiene in postoperative and after periodontal surgery. Importance of gingival massage in healing process. New attachment formation. Importance of recall system.</p> <p><b>MUDr. Silvia Timková, PhD.</b></p> <p><b>21.2.2022 PM 12:30 – 14:00</b></p>	<p>5. practice</p> <p>Repetition: Diagnosis of periodontitis</p> <p>Practise: examination,,description of objective findings, X-ray diagnosis, treatment plan, scaling, assistance to surgical procedure</p>
6.	<p>Importance of occlusion for health periodontal tissue, consequences of premature tooth contact loosening on periodontal tissueaes , correction of occlusion.</p> <p><b>MDDr. Jurušová,A.</b></p> <p><b>22.2.2022 PM 9:45- 11:15</b></p>	<p>6. practice</p> <p>Repetition: Diagnosis of periodontitis</p> <p>Practise: examination,,description of objective findings, X-ray diagnosis, treatment plan, scaling, assistance to surgical procedure</p>
7.	<p>Indication of prosthetic treatment of teeth affected by periodontal diseases .</p> <p><b>MUDr. Silvia Timková, PhD.</b></p> <p><b>TEST</b></p> <p><b>24.2.2022 PM 12:30-14.00</b></p>	<p>7.-10. practice</p> <p>Repetition: Treatment plan of periodontitis – maintenance phase</p> <p>Practise: examination,,description of objective findings, X-ray diagnosis, treatment plan, scaling, assistance to surgical procedure</p>

**Specific conditions for passing the subject:**

**Passing 100% participation in practical lessons and lectures from 14.2. to 20.5.2022.**

**Final test min 65%.**

**Treatment procedures:**

1. Completing periodontal examination and recording – 3 patients
  2. Scaling - 10 patients
  3. Local medicamentous treatment of periodontium - 15 patients
  4. Evaluation of radiographs – 10 patients
  5. Periodontal surgery - assistance – 2 patients
  6. Tooth surface polishing – 3 patients
  7. Individual patients' instruction about oral hygiene and recall and next recall – 10 patients
  8. Medical report – writing – 10 patients
  9. Control examination after surgical procedure – 2 patients
- Without fulfilling above mentioned procedures and conditions is impossible to be completed.

**References:**

1. Jenkins, W. M.: Guide to periodontics, 1994

2. Lindhe, J.: Textbook of clinical periodontology, 2000
3. Whaites, E.: Essentials of dental radiography and radiology, 1998
4. Ďurovič, E., Markovská, N.: Praktické cvičenia z parodontológie, 1986
5. Markovská, N.: Zubný mikrobiálny povlak, 1991
6. Markovská, N., Janitorová, E.: Preventívne zubné lekárstvo 1, ISBN 978-80-89546-04-6, r.2011
7. Mutschelknauss, R. E.: Praktická parodontologie. Klinické postupy. Quintessenz, 2002, ISBN 80-902118-8-7