|  | USMF ”Nicolae testemițanu” | RED.: | 09 | |
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| DATA | 08.09.2021 | |
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Approved

PhD, DMD, professor S.Ciobanu

###### 25.01.2024

###### **THEMATIC PLAN OF COURSES**

**Odontology, periodontology and oral pathology “Sofia Sîrbu” department**

**for IV year students, VIII semester**

**university year 2023-2024**

**CSU Toma Ciorbă 42**

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| **N.** | **DATE** | **COURSE TOPIC** | **Teacher** |
| **1.** | 11:30 – 13:00 | Periodontology as a medical science. Terminology and glossary. Etiology, pathogenesis, modern conception in the onset and evolution of periodontal disease. WHO and Amsterdam classification of periodontal disease 2018. | **Cucu Dragoș** |
| **2.** | 11:30 – 13:00 | Examination of the patient with periodontal disease Tools and methods of examination, (clinical and paraclinical) of the patient with periodontal disease.Bacterial plaque – Dental biofilm; Supra- and sub-gingival tartar. | **Cucu Dragoș** |
| **3.** | 11:30 – 13:00 | Gingivitis. Notion. Etiology. Pathogenesis. Classification. Clinical forms of gingivitis, clinical picture, positive and differential diagnosis. | **Cucu Dragoș** |
| **4.** | 11:30 – 13:00 | Marginal periodontitis. Notion. Etiology, pathogenesis. Classification. The role of local and general factors in the onset and evolution of periodontitis marginal. Clinical forms. Clinical picture, positive and differential diagnosis. Periodontal pocket, classification, contents of the periodontal pocket. | **Cucu Dragoș** |
| **5.** | 11:30 – 13:00 | Other periodontal conditions: Periodontal abscesses. Notion. Clinical picture. Endo-periodontal diseases. Notion. Classification. Clinical picture. | **Musteață Olesea** |
| **6.** | 11:30 – 13:00 | Traumatic occlusal forces. Primary and secondary occlusal trauma. Orthodontic forces. Harmful effects on periodontized teeth. Occlusogram, production techniques. Selective grinding, processes and techniques of selective grinding. | **Cucu Dragoș** |
| **7.** | 11:30 – 13:00 | Aspects of complex treatment of periodontal disease (local and general). The treatment plan. | **Musteață Olesea** |
| **8.** | 11:30 – 13:00 | Local treatment of periodontal disease. Manual descaling, ultrasonic, sonic, Air-Flow, professional brushing. Instruments, equipment, medicinal and antiseptic remedies, including anesthetics, procedures and techniques for debridement and decontamination of periodontal pockets - "Vector" and "Laser" technology. | **Musteață Olesea** |
| **9.** | 11:30 – 13:00 | Algorithm of complex treatment of periodontal disease. Its role and importance in the rehabilitation of the patient with periodontal disease. Biostimulation therapy in the treatment of periodontal disease. Principles, indications and contraindications, procedures and techniques of use. Apparatus, instruments and medicinal remedies. | **Musteață Olesea** |
| **10.** | 11:30 – 13:00 | Notion of periodontal surgery. Classification. Liquidation of bags. Concept of muco-gingival surgery, alveolar bone surgery. regenerative surgery, including X-ray. | **Musteață Olesea** |
| **11.** | 11:30 – 13:00 | Emergencies in periodontology. Periodontal abscess. Treatment of periodontal abscess. Closed field curettage. Indications and contraindications. Instruments and medicinal remedies used. | **Musteață Olesea** |
| **12.** | 11:30 – 13:00 | Gingivectomy/gingivoplasty. Notion. Indications and contraindications. Implementation methods and techniques. Instruments and medicinal remedies used. Emergencies in periodontology. Periodontal abscess. Treatment of periodontal abscess. | **Musteață Olesea** |
| **13.** | 11:30 – 13:00 | Clinical re-evaluation of the periodontal patient. The role of maintenance treatment in achieving the complex treatment of periodontal disease Dispensary elements. | **Musteață Olesea** |

### Chief of department

**PhD, DMD, professor Ciobanu Sergiu**

**Chief of studies**

**Univ. Assist. Ababii Victoria**