

**THEME SCHEDULE FOR PRECLINICAL CLASSES ON ORAL AND
MAXILLOFACIAL SURGERY - III COURSE – WINTER SEMESTER**

I. Polyclinic classes- 4 h/week

1. Principles of surgery- asepsis and antisepsis. Preparation of the surgeon and the surgical field.

2. Surgical armamentarium. Principles of usage.

3. Acquiring case history, general and clinical status of the patient and maintenance of hospital records.

4. Analyzing the paraclinical test results.

5. Seminar on patient examination.

6. Preparing the patient for local anesthesia. Local anesthetics.

7 and 8. Methods for local anesthesia and extraction of teeth of the upper jaw.

9 and 10. Methods for local anesthesia and extraction of teeth of the lower jaw.

11. Seminar on local anesthesia.

12. Indications for tooth extraction.

13 and 14. Demonstration- application of local anesthesia and tooth extraction.

15. Postoperative wound care. Demonstration-suturing, curettage, drainage and etc.

HEAD OF DEPT.DENTAL, ORAL AND
MAXILLOFACIAL SURGERY
PROF. P. STANIMIROV, MD, DDS, PHD.



THEMES FOR PRACTICAL EXERCISES IN ORAL AND MAXILLOFACIAL SURGERY – IV COURSE – WINTER SEMESTER

I. Auditory exercises – 2 hours weekly.

1. Methods for clinical assessment, diagnosis and treatment of patients with abscesses and phlegmons in the oral and maxillofacial region according to the topographic anatomy. Inpatient study and discussions.
2. Methods for clinical assessment, diagnosis and treatment of patients with abscesses and phlegmons in the oral and maxillofacial region according to the topographic anatomy. Inpatient study and discussions.
3. Methods for clinical assessment, diagnosis and treatment of patients with abscesses and phlegmons in the oral and maxillofacial region according to the topographic anatomy. Inpatient study and discussions.
4. Methods for clinical assessment, diagnosis and treatment of patients with abscesses and phlegmons in the oral and maxillofacial region according to the topographic anatomy. Inpatient study and discussions.
5. Methods for clinical assessment, diagnosis and treatment of patients with osteomyelitis of the jaws. Inpatient study and discussions.
6. Methods for clinical assessment, diagnosis and treatment of patients with lymphadenitis in the maxillofacial area. Inpatient study and discussions.
7. Workshop on clinics, diagnosis and treatment of odontogenic infections.
8. Methods for clinical assessment, diagnosis and treatment of patients with specific inflammatory diseases in the maxillofacial area. Inpatient study and discussions.
9. Methods for clinical assessment, diagnosis and treatment of patients with maxillary sinusitis and perforation of the maxillary sinus. Inpatient study and discussions.
10. Methods for clinical assessment, diagnosis and treatment of patients with TMJ disorders. Inpatient study and discussions.
11. Methods for clinical assessment, diagnosis and treatment of patients with sialoadenitis and sialolithiasis. Inpatient study and discussions.
- 12 and 13. Methods for clinical assessment, diagnosis and treatment of patients with cysts of the jaws and the soft tissues in the maxillofacial area. Inpatient study and discussions.
- 14 and 15. Methods for clinical assessment, diagnosis and treatment of patients with cranial nerves disorders related to the oral and maxillofacial area. Inpatient study and discussions.

II. Auditory exercises with outdoor patients (polyclinics) – 2 hours weekly.

1. Methods of anesthesia in children and extraction of deciduous teeth.
2. Methods of anesthesia and extraction of teeth in the presence of acute odontogenic infection.
- 3 and 4. Analysis of paraclinical tests in outpatients with acute odontogenic infection. Complex ambulatory treatment of patients with acute odontogenic infection. (Drug therapy, surgical therapy, physiotherapy).
5. Methods and techniques for extraction of anterior teeth and premolars.
6. Methods and techniques for extraction of molars. Diseases of teeth eruption.
7. Methods and techniques for extraction of impacted teeth.
8. Extraction of severely damaged and fractured teeth and roots.
- 9, 10 and 11. Clinical assessment, diagnosis and treatment of complications after tooth extraction; complications during and after local anesthesia. Postoperative bleeding, post-extraction pain, perforation of the maxillary sinus.
12. Clinical assessment, diagnosis and treatment of odontogenic infections.
- 13, 14 and 15. Clinical assessment, diagnosis and treatment of teeth injuries.

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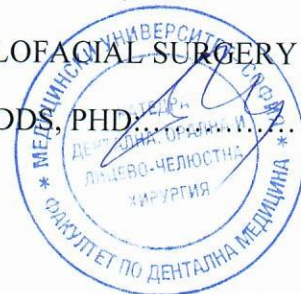
PRACTICAL EXCERSISES IN OMFS – POLICLINICS – 2 HOURS WEEKLY
VTH YEAR – WINTER SEMESTER

1. Acute periapical periodontitis and osteomyelitis of the jaws.
2. Chronic periapical periodontitis- surgical management.
3. Surgical management of abcesses in OMF region- ambulatory treatment.
4. Lymphadenopathia in OMF region- diagnostics and management.
5. Laboratory tests- analysis and considerations.
6. Medications in surgery of OMF region. Prescriptions, management, and medication in emergency cases.
7. Cysts of the jaws- diagnostics
8. Cysts of the soft tissues in OMF region- diagnostics.
9. Periodontal diseases- surgical treatment.
10. Preprosthetic surgery of soft tissues.
- 11, 12. Preprostetic surgery of alveolar crest.
13. Premalignancies and precancer- management.
14. Benign and malignant tumours in OMF region- diagnostics, biopsy, management.

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PRACTICAL EXERCISES IN OMFS – CLINICS – 2 HOURS WEEKLY
VTH YEAR – WINTER SEMESTER

1. Plastic and reconstructive surgery in OMF region - indication, surgical methods, management of cleft lip and palate.
2. Preprosthetic surgery – soft tissue and alveolar crest surgical methods, dental implants, surgical management of maxillofacial maxillofacial deformities.
3. Emergency care and resuscitation in OMFS.
- 4, 5. Management of malignancies in OMF region. Discussion of patients.
- 6, 7. Precancer- management. Discussion of patients.
- 8, 9. Tumours of the skin and soft tissues in the head and neck region.
- 10, 11. Tumours of the oral mucosa.
12. Odontogenic tumours- management.
- 13, 14. Tumours of the jaws- management.
15. Seminar of malignancies.

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