

# ORAL PATHOLOGY

Lectures:

## VI – th (SUMMER) HALF TERM

<u>Lecture №</u>	<u>TOPICS</u>
1	Normal anatomy of the oral cavity. Mucosal immune system. Variations of the normal and the most common benign changes in the oral cavity. Pharmacological foundations of per oral and mucosal drug delivery. More important drug interactions in dental medicine. Drug intolerance and its oral manifestations.
2	Investigation of patient. Common disorders in oral and maxillofacial area. Diagnostics tests – clinical and paraclinical. BMS. Orofacial pain. The most common complications and drug interactions.
3	Symptoms and disorders in oral and maxillofacial area in patients with renal and pulmonary problems. Dental management.
4	Symptoms and disorders in oral and maxillofacial area in patients with gastrointestinal and endocrine problems. The most common complications and drug interactions during dental treatment. Dental management
5	Symptoms and disorders in oral and maxillofacial area in patients with cardiovascular and hematological diseases. The most common complications and drug interactions during dental treatment. Dental management
6	Symptoms and disorders in oral and maxillofacial area in patients with rheumatology and nervous system diseases. The most common complications and drug interactions during dental treatment. Dental management
7	Viral infections in patients with organ transplantations. Symptoms and disorders in oral and maxillofacial area. The most common complications and drug interactions during dental treatment. Dental management

**Practical exercises:****VI –th HALF TERM**

<b>№</b>	<b>TOPICS</b>
1	Examination. Medical history. The main symptoms of the oral and maxillofacial disorders. Diagnostic tests and studies. Differential diagnosis. Description of the most common oral lesions-terminology and algorithm
2	Cheilitis – general aspect. Cheilitis – symptoms of systemic diseases. Angular cheilitis. Glandular cheilitis. Cheilitis granulomatosis (orofacial granulomatosis). Actinic cheilitis. Allergic contact cheilitis. Abrasive precancerous cheilitis.
3	Glossitis– general aspect. Tongue disorders – symptoms of systemic diseases. Microglossia and macroglossia. Geographic tongue.Hairy tongue and crenated tongue. Lingua scarlatinosa and lingua scarlatinoformis. Tongue lesions in Plummer-Vinson syndrome. Crenated tongue. Lingua nigra villosa. Iron deficiency anemia, pernicious anemia and folic acid deficiency
4	White lesions – general aspect. Lichen planus. Lichenoid reactions. Leukoplakia. Linea alba. White sponge nevus. Oral candidiasis. Stomatitis nicotinic. Dyskeratosis congenita. Differential diagnosis
5	Red lesions – general aspect. Allergic contact stomatitis. Denture stomatitis. Infectious mononucleosis. Lupus erythematosus. Differential diagnosis
6	Pigmented Lesions – general aspect, diseases as primary pathology, symptoms of systemic diseases. Oral pigmentations- physiological lesions. Amalgam tattoo. Sturge-Weber syndrome. Hereditary hemorrhagic telangiectasia. Differential diagnosis
7	Papillary lesions – general aspect, diseases as primary pathology, symptoms of systemic diseases. Drug-induced gingival hyperplasia. Oro-facial granulomatosis. Epulis. Papilloma. Fibroma. Mucocele.Verruca vulgaris. Differential diagnosis
8	Vesiculo-bullous lesions – general aspect, diseases as primary pathology, symptoms of systemic diseases Pemphigus and pemphigoid. Herpes simplex infections. Differential diagnosis Test examination