

LECTURE PROGRAM IN CLINICAL PERIODONTOLOGY

IV COURSE – VIII (SUMMER) SEMESTER 2023/2024

MONDAY: from 9:45 to 11:15, 1st week, 2nd Dent. Hall

DATA	TOPIC
26.02	Lecturer: Prof. dr. A. Mlachkova, PhD Pathomorphologic characteristics of gingivitis and periodontitis: <ul style="list-style-type: none">• Initial, early, clinically established gingival lesion• Progressive periodontal lesion• Clinical features of gingival inflammation in association with pathomorphological changes• Co-factors in the etiology and pathogenesis of periodontal disease
11.03	Lecturer: Prof. dr. T. Bolyarova, PhD Necrotizing periodontal diseases: Necrotizing gingivitis. Necrotizing periodontitis. Necrotizing stomatitis. Guidelines for resolution.
25.03	Lecturer: Prof. dr. A. Mlachkova, PhD Basic (clinical) diagnosis of periodontal diseases: <ul style="list-style-type: none">• Clinical examination in gingivitis and periodontitis• Clinical parameters, measurements and interpretation - probing depth in gingivitis and periodontitis, attachment loss, gingival recession, width of attached and keratinized gingiva, biologic width
08.04	Lecturer: Prof. dr. Hr. Popova, PhD Additional diagnosis of periodontal diseases: <ul style="list-style-type: none">• Radiographic diagnosis of periodontal diseases - criteria for radiographic bone loss and progression of periodontitis. Limits.• Radiographic image of horizontal and angular bone loss and furcation lesions• Microbiological tests for the diagnosis of periodontitis, for the evaluation of therapy and for the detection/prediction of progression• Biochemical diagnostic markers in the gingival crevicular fluid
22.04	Lecturer: Prof. dr. Hr. Popova, PhD Periodontal health Plaque-induced gingival diseases: <ul style="list-style-type: none">• Gingivitis associated with dental plaque only and other local additional factors• Plaque-induced gingivitis as a precursor of periodontitis• Plaque-induced gingivitis in reduced periodontium

<p>20.05</p>	<p>Lecturer: Prof. dr. T. Bolyarova, PhD</p> <p>Plaque-induced gingival diseases, modified by systemic conditions:</p> <ul style="list-style-type: none"> • Related to the endocrine system - gingivitis associated with puberty (gingivitis pubertalis), gingival diseases associated with pregnancy (gingivitis gravidarum, pyogenic granuloma), gingivitis associated with menopause (gingivitis climacterica). • Effect of sex hormones on the microbial flora, vascular effects of hormones, influence on the immune response, the effect of sex hormones on gingival cells.
<p>03.06</p>	<p>Lecturer: Prof. dr. T. Bolyarova, PhD</p> <p>Plaque-induced gingival diseases, modified by systemic diseases:</p> <ul style="list-style-type: none"> • Gingivitis associated with diabetes mellitus • Gingivitis associated with blood disorders. • Gingival diseases modified by medication - drug-influenced gingival enlargement, drug-induced gingivitis - gingivitis associated with oral contraceptives. • Gingival diseases modified by malnutrition - gingivitis associated with ascorbic acid deficiency <p>Gingival overgrowth</p>

Education assistant:

Dr. D. Emilov, PhD

Head of department:

Prof. Dr. A. Mlachkova, PhD