

The Theme of the Contest
For the position of Associate Professor position 9 for an indefinite period
Department of Dental Medicine

1. Historical data and terminology regarding periodontal disease.
2. Morphophysiology of the marginal periodontium; embryonic development.
3. Gingia clinical aspects and histological characters. Gingival groove, marginal and deep periodontium; the physiology of the marginal periodontium.
4. The epidemiology of periodontal disease.
5. The etiopathogeny of chronic marginal periodontopathies: dental bacterial plaque, dental tartar. Unbalanced occlusion. Caria. Edentulous. Dental abnormalities. Parafunctions.
6. Vicious habits. Iatrogenic factors. General factors.
7. Examination of the periodontal patient. History. Clinical exam. Complementary exams.
8. Classification of diseases of marginal periodontitis
9. Clinical forms. Symptomatology: Simple hyperplastic gingivitis, gingivitis from physiological states, symptomatic, hyperplastic gingivitis, due to medications, idiopathic, allergic, desquamative, acute and subacute, mycotic. Benign and malignant gingival tumors.
10. Superficial and deep chronic marginal periodontitis, periodontal manifestations in AIDS and occlusal trauma.
11. Treatment of chronic marginal periodontopathies: - main treatment stages, main therapeutic orientations and treatment schedule, periodic examination of patients, observation sheet.
12. Antimicrobial prophylaxis and treatment. Medication treatment. Surgical treatment. Occlusal rebalancing treatment, immobilization of movable teeth. Biotherapy of reactivation through animal and vegetable products, vitamin therapy.
13. Elaboration of the diagnosis
14. Initial interview and patient history
15. Exterior and intraoral clinical examination (examination techniques)
16. Radiological examination, laboratory and interdisciplinary examinations
17. Definition of ergonomics and organizational criteria
18. Use the computer as a basis for evaluation
19. Evaluation of general medical status and pain. Design of treatment plan
21. Determination of prognosis. Organization of treatment
24. Equipping the cabinet, controlling the infection and handling toxic waste
26. Team training, information systems management
27. Dental caries treatment. General principles.
28. The technique of preparing the cavities of class I, II, III, IV and V for filling with amalgam. Principles of cavity preparation after Black.
29. Hypersensitivity and dental hysteresis.
30. Definitive and provisional sealing materials.

References

1. Traian Horia Dumitriu: Parodontologie, Ed. Viața Medicală Românească 2007
2. Mirela Anghel –Diagnosticul oral, Ed. Orizonturi universitare. Timisoara 2004.
3. Mirela Anghel-Notiuni generale de ergonomie dentara, , Ed. Orizonturi universitare. Timisoara 2005

