

SESSION 4:

ORAL AND DENTAL MEDICINE, IMPLANTOLOGY AND MAXILLO-FACIAL SURGERY

Exhibition area, 8 May, 14.00 – 18.00 h

Chairperson: Angelina Kisselova (Sofia), Secretary: Vladimir Popov (Sofia, Varna)

1. Wedge technique; A new method for 3-dimensional bone augmentation

Fares Kablan

Oral&Maxillofacial Surgery Dept. Poria Medical Center. Tiberias, Israel

2. Antiinfective drug adverse reactions in oral cavity

Gradinaru Irina

“Gr. T. Popa” University of Medicine and Pharmacy Iasi, Romania, Faculty of Dental Medicine

3. Dental Infection and Drug Allergy

Georgeta Sinitchi,* G. Costin, Liliana Gabriela Halitchi, Liliana Sachelarie

“Apollonia” University, Iasi, Romania

4. Homodont morphological characteristics of teeth with Class Osteichthyes

Krastev, N., Krastev, D. Sabit, Z., Velev, V.

Department of Anatomy-Sofia

5. Rare case of multiple impacted teeth in the mandible- case report

Cvetanov C.; Chenchev Iv.; Bakarjiev A.

Department of Oral Surgery, Faculty of Dental Medicine, Medical University – Plovdiv

6. HOLTER MONITORING IN PATIENTS WITH CARDIOVASCULAR DISEASES IN ORAL SURGERY

Daskalov Hr.*, L. Vladimirova-Kitova** F. Nikolov**, E. Sarachev

Medical University - Plovdiv. Faculty of Dental medicine, Department of Oral surgery Faculty of Medicine, Department of Cardiology***

7. Rare case of multiple impacted teeth in the mandible- case report

Cvetanov C; Chenchev Iv; Bakarjiev A.

Department of Oral Surgery, Faculty of Dental Medicine, Medical University – Plovdiv

8. Fibrous Dysplasia in the Maxillo-Mandibular Region

Cholakova R.1, P.Kanazirska2, N.Kanazirski1, Iv. Chenchev1, A. Dinkova 1 *

1Oral Surgery Department, 2Allergology, Physiotherapy and Imaging Techniques Department, Faculty of Dental Medicine, Medical University – Plovdiv

9. Review and a Case report of Oral Lichen Ruber Planus

Dinkova At.*. D. Gospodinov. G. Gavasova. R. Cholakova. Iv. Chenchev.

Oral surgery department, Faculty of Dental Medicine, Medical University – Plovdiv

10. Rehabilitation of severely atrophic maxilla with intraossal dental implants- a clinical case

Iv. Chenchev, R. Cholakova, C. Cvetanov, I. Mitarcheva

Faculty of Dental Medicine, Medical University-Plovdiv

11. Nitrates and nitrites in oral cavity

Vi. Panov1*, M. Balcheva1, A. Kisselova2

1 Faculty of Dental Medicine, MU-Varna, 2 Faculty of Dental Medicine, MU-Sofia, Sofia, Bulgaria

12. Osseous and dental problems in patients with renal failure A case report

M. Balcheva*, M. Abadjiev, D. Iovchev, M. Dencheva, A. Kisselova

Faculty of Dental Medicine, MU - Varna, Bulgaria, Faculty of Dental Medicine, MU - Sofia, Bulgaria*

13. Are we allergic to our work

M. Balcheva*, Vi. Panov, A. Kisselova

Faculty of Dental Medicine, MU-Varna, Bulgaria, Faculty of Dental Medicine, MU-Sofia, Sofia, Bulgaria*

14. VIDEONYSTAGMOGRAPHY - NEW TECHNOLOGY FOR THE FUNCTIONAL INVESTIGATION OF THE VESTIBULAR SYSTEM

Milkov M.1, Zl. Zhelyazkova2, R. Benchev2

1Faculty of Dental Medicine, Medical University of Varna, 2 ENT Clinic - Medical Institute - Ministry of Interior – Sofia

15. TITANIUM IMPLANTS IN DENTAL MEDICINE AND OTORINOLARINGOLOGY

Milkov M., Ts.Dikova

Faculty of Dental Medicine, Medical University of Varna, Varna, Bulgaria

16. Clinical and laboratory portrait of patients with oral neoplasm

Asya Krasteva

**Department of Imaging and Oral Diagnostic, Faculty of Dental Medicine, Medical University of Sofia, Bulgaria*

17. A case of erythema exudativum multiforme - idiopathic form - treatment problems

Asya Krasteva*, Evgeniy Aleksiev, Tzveteliva Gocheva, Angelina Kisselova

**Department of Imaging and Oral Diagnostic, Faculty of Dental Medicine, Medical University of Sofia, Bulgaria*

18. Dialysis, Renal transplantation and oral health - Many-sided nature of dental focal doctrine

Maria Dencheva

Faculty of Dental medicine, Medical University Sofia

19. Comparative In vitro Study of Apically Extruded Debris and Irrigant following use Conventional and Rotary Instrumentation Techniques

E. Radeva*, R. Vassileva

Department of Conservative Dentistry, Faculty of Dental Medicine, Medical University- Sofia, Bulgaria

20. A clinical evaluation of four materials, used for restoration of root caries lesions: 2 year result

M. Marinova-Takorova*, E. Boteva

Faculty of dentistry, Medical university, Sofia, Bulgaria

21. EFFECTIVENESS OF THE TARGET ANTIMICROBIAL THERAPY OF THE SEVERE CHRONIC PERIODONTITIS PART III: CLINICAL ATTACHMENT GAIN

Kotsilkov K., Chr. Popova

Medical University, FDM, Department of Periodontology

22. EFFECTIVENESS OF THE TARGET ANTIMICROBIAL THERAPY OF THE SEVERE CHRONIC PERIODONTITIS PART I: REDUCTION OF GINGIVAL INFLAMMATION AND ACTIVE PERIODONTAL DISEASE SITES

Kotsilkov K., Chr. Popova, V. Dosseva

Medical University, FDM, Department of Periodontology

23. Bacterial leakage in adhesive root canal sealer

Jasmina Mironova, Radosveta Vasileva

Medical University-Sofia, Faculty of dental medicine, Bulgaria

24. A clinical evaluation of four materials, used for restoration of root caries lesions: 2 year result

M. Marinova -Takorova*, E. Boteva

Faculty of Dental Medicine - Medical University, Sofia, Bulgaria

25. GINGIVAL TISSUE IL-1b AND PGE2 LEVELS IN PATIENTS WITH CHRONIC PERIODONTITIS AFTER ADDITIONAL THERAPY WITH NON-STEROIDAL ANTI-INFLAMMATORY DRUGS

Chr. Popova, A. Mlachkova

MU, Sofia, Faculty of Dental Medicine

26. Photodynamic Inactivation with Phthalocyanines of Bacteria Isolates from Patients with Caries and Periodontitis

*M. Belcheva¹, S. Dimitrov¹, T. Gueorgieva¹, V. Dogandzhiyska¹, V. Mantareva², I. Angelov², V. Kussovski³, V. Kalchinov¹

1Faculty of Dental Medicine, Medicinal University of Sofia, Bulgaria; 2Institute of Organic Chemistry, Bulgarian Academy of Sciences, Sofia, Bulgaria; 3Institute of Microbiology, Bulgarian Academy of Sciences, Sofia, Bulgaria

27. COMBINED SURGICAL PROCEDURES TO OBTAIN ROOT COVERAGE OF MILLER CLASS II RECESSION DEFECT ON MANDIBULAR MOLAR

Christina Popova*, Denislav Emilov

**Department of Periodontology, Faculty of Dental Medicine Sofia*

28. The treatment of a P andibular First Molar with periodontitis chronica dranutomatosa diffusa and five root canals - case report

Janet Kirilova and Snejanka Topalova-Pirinska

Faculty of Dental Medicine, Sofia, Bulgaria

29. SEM Characteristic of Resin-Dentin Interface to Primary Teeth: An in Vitro Evaluation of Two Self-Etch and Two Etch&Rinse Adhesive Systems

Gateva Natalia

Department of Pediatric Dentistry, Faculty of Dentistry, Sofia

30. Physiotherapy apparatus Gomeoton in the treatment of Chronic Generalized Periodontitis - a preliminary study

Janet Kirilova, Sneganka Topalova -Pirinska, Maya Marinska, M. Razsiipiiska

Faculty of dental Medicine, Sofia, Bulgaria

31. Some Problems and Decisions in Endodontic Practice

Gusiyska A.

Faculty of Dental Medicine, Sofia, Bulgaria

32. Partial pulpotomy in primary teeth - clinical experience and advantages

R.Kabaktchieva

Department of Pediatric Dentistry, Faculty of Dental Medicine, Medical University, Sofia

33. The Oral Tolerance to Contact Allergens in Prosthodontic Biomaterials

STOEVA Iliyana

Medical University-Sofia, Faculty of Dental Medicine

34. Duration of Dental Alloy Restorations Wearing and Number of Metal Crowns for Clinical Manifestations of Oral Contact Allergy to Prosthodontic Restorative Materials

STOEVA Iliyana, KISSELOVA Angelina

Medical University-Sofia, Faculty of Dental Medicine

35. Treatment of patients with focal oral infection correlates with high peripheral blood levels of IL-10, IL-4, IL-2 and CD25hiCD127low T regulatory cells

Mariana Cekova¹, Draganka Stankulova², Maria Nikolova², Angelina Kisselova¹

1 Faculty of Dental Medicine, Medical University, Sofia, Bulgaria, 2 Central Laboratory of Immunology, National Center of Infectious and Parasitic Diseases, Sofia, Bulgaria

36. LEGAL ASPECTS OF REGULATION ON BIOMEDICAL SCIENTIFIC RESEARCHES

M. Yaneva-Deliverska¹, G. Bekiarova²

1/ Institute for legal studies, Bulgarian Academy of Science, 2/ Medical University, Sofia.

37. THE ROLE OF INFLAMMATORY MEDIATORS IN THE PATHOGENESIS OF DENTAL INFLAMMATORY PROCESSES- A REVIEW OF THE LITERA

Mariana Cekova¹, Angelina Kisselova¹

1 Faculty of Dental Medicine, Medical University, Sofia, Bulgaria

38. Evaluation of local etiological factors (candida infection, hyposalivation, allergy to dental materials, electrical currents) in developing Burning mouth syndrome (BM)

R.Velikova¹, A. Kisselova¹

1Department of Imaging and Oral Diagnostic, Faculty of Dental Medicine, Sofia

39. The usefulness of Hamilton anxiety and depression scale (HAM) in assessing anxiety and depression in patients with Burning mouth syndrome (BMS)

R. Velikova¹, A. Kisselova¹, T. Hristova²

1Department of Imaging and Oral Diagnostic, Faculty of Dental Medicine, Sofia, 2Department of Psychiatry, Medical University, Sofia

40. Frequency of root canal curvatures in molars- an in vitro study.

E. Boteva

Department of Conservative Dentistry, Faculty of dental Medicine, Medical University Sofia

41. Significance of the size of clinical crowns of molars in cariology and endodontics.

E. Boteva

Department of Conservative Dentistry, Faculty of dental Medicine, Medical University Sofia

ORAL PRESENTATION DENTAL MEDICINE

42. LOW INTENSITY DENTAL LASERS IN THE SURGICAL PROTOCOL OF THE DENTAL IMPLANTOLOGY

Lalabonova Hristina

Department of Maxillofacial surgery, Faculty of Dental medicine, Medical University – Plovdiv

43. A COMPLEX APPROACH IN THE REHABILITATION OF EDENTULOUS LOWER JAW

Lalabonova Hristina

Department of Maxillofacial surgery, Faculty of Dental medicine, Medical University – Plovdiv

44. In vitro study of the bactericidal effect of antimicrobial agents used in endodontics with modified agar diffusion method

Slavcho Dimitrov, V. Kalchinov, M. Belcheva

Faculty of Dental Medicine, Medicine University - Sofia

45. EFFECTIVENESS OF THE TARGET ANTIMICROBIAL THERAPY OF THE SEVERE CHRONIC PERIODONTITIS PART II: PREVALENCE OF RESIDUAL POCKETS

Kotsilkov K., Chr. Popova

Institution: Medical University, FDM, Department of Periodontology

46. EVALUATION OF PERIODONTAL BONE DEFECTS AND FURCATION INVOLVEMENT WITH CONE BEAM COMPUTED TOMOGRAPHY

Denislav Emilov*, Kamen Kotsilkov*, Christina Popova*, Dimitar Yovchev

**Department of Periodontology, Department of Imaging and Oral diagnostic, Faculty of Dental Medicine Sofia*

47. Early diagnosis of fissure caries in first permanent molars during and after eruption period

Milena Georgieva, Milena Peneva

Department of Pediatric Dentistry, Faculty of Dental Medicine, Medical University-Sofia,

48. CORTISOL IN SALIVA – A MARKER FOR INCREASED ANXIETY IN CHILDREN

M. Rashkova¹, P. Kalchev, R. Emilova, L. Ribagin, Tz. Doganova, I. Stoeva

Department of Children's dental medicine, Faculty of Dental medicine-Sofia

49. CSEM EVALUATION OF HARD TISSUES OF PERMANENT AND DECIDUOUS TEETH TREATED WITH ER-YAG LASER LITE TOUCH

Zhegova G., Rashkova M. Golchev J.

Department of Children's dental medicine, Faculty of Dental medicine-Sofia

50. ORAL CAVITY AND HEPATITIS B

Z. Krastev¹, Vl.Panov²,

¹ St. Ivan Rilski Hospital, Medical University, Sofia, Bulgaria, ² Faculty of Dental Medicine, Medical University, Varna, Bulgaria

IMPLANTOLOGY

1. How predictable are bone augmentations in implantology today? Are Implantssystem and material so important?

Guido-Jan Kisters*

DGZI, DGOI ,GBOI / Witten, Germany

2. Augmentation in one - side bone defects

Stefan Peev*

BAOI

3. Vertical ridge augmentation with GBR technique

P. Krastev*

BOPOI

4. Temporary restorations in large implant case - removable or fixed?

M. Abadjiev*, M. Balcheva

Faculty of Dental Medicine, MU-Varna, Varna, Bulgaria

5. Implant placement after ridge preservation technique

M. Abadjiev

Faculty of Dental Medicine, MU-Varna, Varna, Bulgaria

6. Nano-technologies in metal-ceramic restorations

M. Abadjiev

Faculty of Dental Medicine, MU-Varna, Varna, Bulgaria

MODERN ASPECTS IN FACIAL SURGERY

1. Malignant tumors in the facial region

P. Stanimirov,

University Hospital for Maxillofacial Surgery, Sofia, Bulgaria

2. Options for reconstructing the upper face

R. Slavchev,

Tokuda Hospital, Sofia, Bulgaria

3. Microsurgical Reconstructions in the Head and Neck Region

R. Romansky, V. Sveshtarov, N. Yanev .

Plastic Surgery Clinic, University Hospital "Alexandrovska" , Sofia, Bulgaria.

4. Methods for regional reconstruction of large postoncological facial defects

Sv. Slavkov,

University Hospital for Maxillofacial Surgery, Sofia, Bulgaria

5. Functional Endoscopic Sinus Surgery (FESS) in treatment of inflammatory processes of the paranasal cavities

H. Zlatanov, V. Tzetkov.

Otorhinolaryngology Clinic, Military Medical Academy, Sofia, Bulgaria.

6. Complex fractures of the midface

A. Bagomian,

University Hospital St. Anna, Sofia, Bulgaria

7. Modern diagnostic and treatment aspects in TMJ Pathology

N. Yanev

University Hospital for Maxillofacial Surgery, Sofia, Bulgaria.