29-th Annual Assembly of IMAB
and
with the satellite 6-th Meeting of Alumni Club at Medical University Varna

9 - 12 May 2019,
Congress center, Hotel Admiral, Resort Golden Sands,
Varna, Bulgaria

under the patronage of the Rector of the Medical University Varna

Organizing Committee:
President of IMAB: Krassimir Metodiev
Board of IMAB: Mariana Arnaudova, George Kyuchukov, Tatina Todorova, Neli Ermenlieva,
Gabriela Tzankova, Asparuh Asparuhov, Svetoslav Stoimenov, Jordan Gechev, Orlin Savov,
Kapriel Kaprelyan, Sergei Popov, Stefan Toschew, Martin Mintchev, Ara Kaprelyan,
Aidun Genchoi, Evstratios Milonas, Gregory Echilevich, Deyan Anakievski, Emil Gatchev
Secretariat: Ruska Nikolova, Todorinka Totkova, Dora Peychinska
Web-site of IMAB:http://www.imab-bg.org/

Final Programme:

9 May 2019/thursday/
arrival, registration, accommodation, Hotel Admiral, Resort Golden Sands, Varna
19:30 - welcome get-together

10 May 2019/friday/
09:00-09:30 - opening ceremony, greeting addresses, awards of IMAB
09:15-11:15 - First session: MEDICINE – ORAL PAPERS (10 minutes)
Chair: Krassimir Metodiev, Orlin Savov, Martin Mintchev

- E-MOSQUITO: THE PLATFORM FOR PRO-ACTIVE HEALTHCARE
Martin P. Mintchev,
University of Calgary, Canada

- PRECISION ONCOLOGY FOR THE PROSTATE CANCER – WHERE WE ARE IN 2019
Orlin Savov, Vladislav Mladenov, Mitko Tzvetkov, Dimitar Mladenov
Office/Dpt. of Urology, St. Theresia, Teaching Hospital of The University of Erlangen, Nuremberg, Germany;
Dpt. Of Urology, Medical University of Sofia, Bulgaria

- RADIOFREQUENCY ABLATION IN TREATMENT OF BONE TUMOR IN PEDIATRICS
Todor Gerov, Tsvetelina Mancheva-Gerova, Omer Or, Meir Liebergal, Yacob Sosna
Hadassah Hospital, Jerusalem, Israel

- NECK ULTRASONOGRAPHY AND PERCUTANEOUS FINE NEEDLE BIOPSY UNDER ULTRASOUND
WITH SUBMENTAL ACCESS – UNCOMMON APPROACH FOR TONGUE CANCER DIAGNOSIS
Milena Avdhiyska1, Nikolay Raykov2, Snezhinka Vicheva3, Asya Raykova4, Miroslav Raykov5
1Medical University “Prof. Dr. Paraskev Stoyanov”; Varna, Bulgaria
2Medical complex “Plus”; Varna, Bulgaria
3Oncological Dispensary “Marko Markov”, Department of Clinical Pathology; Varna, Bulgaria
LAPAROSCOPIC PARTIAL NEPHRECTOMY
D. Anakievski, R. Marinov, V. Nikolov, P. Abushev
Clinic of Urology, St. Marina University Hospital of Varna, Medical University - Varna, Bulgaria
- POSSIBILITIES FOR IMPLEMENTATION OF NATIONAL SCREENING PROGRAM FOR CHRONIC HCV INFECTION - PRECONDITIONS AND CONSEQUENCES
Maria Dimitrova, Maria Kamusheva, Guenka Petrova
Faculty of pharmacy, Medical University of Sofia, Department Organization and economy of pharmacy, Sofia
- CHALLENGES IN THE DIAGNOSIS AND TREATMENT OF CHRONIC COUGH
Darina Miteva, Vanya Kostadinova, Yordan Radkov
Department of Pulmonology and Allergology, Medical Faculty, Medical University-Varna, MHAT“St.Marina” - Varna, Bulgaria
- HEART FAILURE FROM CINDARELLA TO FRONT STAGE
Branimir Kanazirev
Department of Propedeutics of Internal Medicine
- BENEFITS OF TAVI FOR THE TREATMENT OF AORTIC STENOSIS
Veselin Valkov
1st Clinic of cardiology, UMHA “St. Marina”, Varna
- USE OF PRASUGREL IN CLINICAL PRACTICE
Atanas Kostadinov
UMHA St. Marina Varna, Medical University of Varna

11:15-11:30 - coffee break

11:30-13:00 - Second session
Chair: George Kyuchukov, Tatina Todorova, Emil Gatchev

- HEMOSTASIS IN ERYSIPELAS
Tsveta Kalinova, Yoanna Velevska, Sonia Marina
Medical University of Varna, Faculty of Medicine, Department of Infectious diseases, parasitology and dermatovenerology, University Hospital “St. Marina”, Varna
- PSYCHOSOMATIC NEW CONCEPTS AND THERAPY OF NEUROTIC DISORDERS.
Jetet Petkova
Trakia hospital, Bulgaria
- IMPACT OF AIR POLLUTION ON COPD PATIENTS IN BULGARIA
Miglena Doneva1, Guenka Petrova1, Daniela Petrova2, Maria Kamusheva1
1MU Sofia, Faculty of Pharmacy, Dunav 2 Str., Sofia, Bulgaria
2MU Sofia, UMBAL „Alexandrovska”, Department of Propaedeutic of Internal Medicine, St. Georgi Sofiyski Str. 1, Sofia, Bulgaria
- FIRST CAMPAIGNE FOR PREVENTION OF ALLERGIC SKIN DISEASES/RESULTS FROM VARNA/
Yoanna Velevska, Tsveta Kalinova, Jana Kazandjieva, Sonya Marina
Dermatovenerology, Dept. Infection diseases, parasitology and dermatovenerology, Med.University of Varna
- FOLLOW-UP OF PATIENTS WITH NON-CYSTIC FIBROSIS BRONCHIECTASIS
Vanya Kostadinova1, Darina Miteva1, Yordan Radkov1, Temenuga Stoeva2
1Department of Internal Diseases, ES Pulmonary Diseases and Allergology, Medical University of Varna
2Department of Microbiology and Virology, Medical University of Varna
- VITAMIN K2 AND ITS ROLE IN DIABETIC MACROVASCULAR COMPLICATIONS
Elena Marinova, Branimir Kanazirev, Mila Boyadjieva, Yana Bocheva
Medical University of Varna, University hospital “St. Marina”, Varna
- PROCALCITONIN AND SEPSIS
Dimitrova-Karamfilova A, E. Keuleyan, I. Petrova, D. Panayotova, N. Tomova, S. Tete, M. Michailova
Medical Institute – Ministry of the Interior, Bulgaria
- POSSIBLE MARKERS FOR NECROSIS AND NECROPTOSIS IN PATIENTS WITH MYOCARDIAL INFARCTION WITH ST SEGMENT ELEVATION
Yavor Kashiov
Medical University Varna; MBAL St. Marina-Varna
- MANAGEMENT OF MUNICIPAL HOSPITALS- PRESENT CONDITION AND PROSPECTS
Elisaveta Petrova-Geretto, Zlatitsa Petrova
Department of Medical Ethics and Law
Deaprtment of Health policy and Management, Faculty of Public Health, Medical University- Sofia
- INTERCHANGEABILITY OF INNOVATORAND GENETIC DRUG PRODUCTS; BENEFITS AND RISKS
Emil Gatchev
Department of Clinical Pharmacology and Therapeutics, Medical University- Sofia
13:00-14:00 - lunch break

14:00-16:00 - Third session: MEDICINE – ORAL PAPERS (10 minutes)
Orthopedics
Chair: Dimitar Raikov, Orlin Filipov

- INITIAL EXPERIENCE IN THE TREATMENT OF FUNCTIONAL ANKLE INSTABILITY
  Preslav Penev; Miroslav Raykov; Dimitar Raykov
  Department of Orthopaedics and traumatology; Medical university “Prof. d-r Paraskev Stoyanov” – Varna

- POSTEROLATERAL APPROACH FOR OPEN REDUCTION AND INTERNAL FIXATION OF POSTERIOR MALLEOLUS
  Preslav Penev; Blagovest Belchev; Dimitar Raykov
  Department of Orthopaedics and traumatology; Medical university “Prof. d-r Paraskev Stoyanov” – Varna

- PROBLEMS IN THE DIFFERENTIAL DIAGNOSIS OF A SOLITARY ANTERIOR NECK MASS: CASE REPORT
  Raykov N.1, Raykova A2., Vicheva S.3, Slavov G.4, Hristova V.5, Malcheva D.6, Todorov Sv.6, Kachovski Ts.7, Avdzhiyska M.8, Raykov M.9
  1Medical Complex “Plus”; Varna, Bulgaria
  2MBAL Dobrich AD, First department of internal diseases, Dobrich, Bulgaria
  3Oncological Dispensary “Marko Markov”; Department of clinical pathology; Varna, Bulgaria
  4“St. Anna” hospital, Department of Thoracic Surgery; Varna, Bulgaria
  5“St. Anna” hospital, Department of Clinical Pathology; Varna, Bulgaria
  6Clinical Laboratory “Status”, Varna, Bulgaria
  7MU-Varna “Prof. Dr. Paraskev Stoyanov”, Department of Obstetrics and gynecology Varna, Bulgaria
  8MU-Varna “Prof. Dr. Paraskev Stoyanov”, Varna, Bulgaria
  9MBAL “St. Anna” Varna, Department of orthopaedics and traumatology, Varna, Bulgaria

- DEEP OSCILLATIONS® - REDUCING EDEMA AND IMPROVING KINESIOLOGY IN THE EARLY STAGES AFTER KNEE JOINT ARTHROPLASTY
  Evgeniya Vladeva, Mariyana Mihaylova, Liliya Panayotova
  Department of Physiotherapy, Rehabilitation, Thalassotherapy and Occupational Diseases, The Faculty of Public health, Medical University-Varna

- STRESS X-RAY AS A DIAGNOSTIC METHOD FOR ACUTE ANKLE INSTABILITY
  Preslav Penev; Emilian Georgiev; Dimitar Raykov
  Department of Orthopaedics and traumatology; Medical university “Prof. d-r Paraskev Stoyanov” – Varna

- STEMLESS SHOULDER REPLACEMENT - ACTUAL SOLUTION IN HUMERAL HEAD PATHOLOGY
  Asparuh Asparuhov, I.Gerasimov, S. Kotzev, H. Aisoj
  Medical University Pleven, Bulgaria

- TOTAL KNEE ARTHROPLASTY AFTER FAILED UNICOMPARTMENTAL KNEE REPLACEMENT
  Asparuh Asparuhov, Iskren Gerasimov, S. Kotzev, H. Aisoj
  Medical University Pleven, Bulgaria

- BIPLANE DOUBLE-SUPPORTED SCREW FIXATION OF FEMORAL NECK FRACTURES. TEN YEARS OF CLINICAL EXPERIENCE
  Orlin Filipov
  Orthopedic department, Vitosha hospital, Sofia

- BIPLANE DOUBLE-SUPPORTED SCREW FIXATION OF FEMORAL NECK FRACTURES. OPERATIVE TECHNIQUE AND SURGICAL NOTES
  Orlin Filipov
  Orthopedic department, Vitosha hospital, Sofia

- ALTERNATIVES TO PLASTIC RECONSTRUCTION OF POST-TRAUMATIC HEEL DEFECTS
  Diko Boshnakov, Pavel Marinov
  Eurohospital, Varna, Bulgaria

16:00-16:15 - coffee break

16:15-18:00 - Forth session: MEDICINE – ORAL PAPERS (10 minutes)
Obstetrics and gynecology
Chair: Emil Kovachev, Stefan Ivanov

- THE ROLE OF THE UNK CELL IN IMPLANTATION AND PLACENTATION IN EARLY PREGNANCY: LITERATURE REVIEW
  Kachovski Ts.1, Tonchev A.2, Kovachev E.3, Raykova A.4, Tsvetkov K.3, Koleva P.5, Ivanov S.3
  1)Medical University -Varna “Prof. Dr Paraskev Stoyanov”, Department of Obstetrics and Gynecology, Varna, Bulgaria
2) Medical University - Varna "Prof. Dr Paraskev Stoyanov", Department of Anatomy and Cell Biology, Varna, Bulgaria
3) SBAGAL “Prof. Dr Dimitar Stamatov” - Varna EOOD, Varna, Bulgaria
4) MBAL Dobrich AD, First department of internal diseases, Dobrich, Bulgaria
5) Oncological Dispensary "Marko Markov", Department of clinical pathology; Varna, Bulgaria

- SMOOTH MUSCLE TUMORS OF UTERUS WITH UNCERTAIN MALIGNANT POTENTIAL - WHAT ARE WE TO EXPECT?
  Angel Yordanov1, Assia Konsoulova2, Strahil Strashilov3, Gabriela Simeonova4, Polina Vasileva4
  1 Clinic of Gynecologic Oncology, University Hospital "Dr.G. Stranski", Pleven, Bulgaria
  2 Complex Oncological Center Burgas
  3 Department of Surgical Oncology, Medical University Pleven, Bulgaria
  4 Department of Obstetrics and gynecology, Medical University Pleven, Bulgaria

- ETIOLOGY, DIAGNOSIS, AND CLINICAL MANAGEMENT OF VULVODYNIA
  Polina Vasileva1, Strahil Strashilov2, Gabriela Simeonova1, Angel Yordanov3
  1 Department of Obstetrics and gynecology, Medical University Pleven, Bulgaria
  2 Department of Surgical Oncology, Medical University Pleven, Bulgaria

- UTERINE ISTHMOCÉLE - A LONG-TERM COMPLICATION OF CESAREAN SECTION (CS) SURGERY
  – MINI REVUE WITH CONTRIBUTION OF 3 CASES
  Polina Vasileva1, Strahil Strashilov2, Gabriela Simeonova1, Angel Yordanov3
  1 Department of Obstetrics and gynecology, Medical University Pleven
  2 Department of Surgical Oncology, Medical University Pleven, Bulgaria

- EXPLAINING THE UNEXPLAINED INFERTILITY: THE DIAGNOSTIC POSSIBILITIES OF TRANSVAGINAL LAPAROSCOPY
  Atanas Aleksandrov, Emil Kovachev, Stefan Kisyov, Simona Anzhel, Nikoleta Tabakova, Dimitar Kazakov,
  Medical University of Varna, Dept. Obstetrics and Gynaecology
  SBAGAL “Prof. Dr Dimitar Stamatov”, Varna

- CURRENT SURGICAL TREATMENT OF CERVICAL ADENOCARCINOMA STAGE T1A1
  Stefan Ivanov
  Dept. Obstetrics and gynecology, Medical University of Varna, Bulgaria

- ASPECTS IN THE TREATMENT AND PREVENTION OF PREECLAMPSIA
  Ivanov D, Kovachev E, Tsvetkov K, Tabakova N
  SBAGAL-Varna, Department of Obstetrics and Gynecology

- PLATELET-RICH PLASMA APPLICATIONS IN THE FIELD OF OBSTETRICS AND GYNECOLOGY: RATIONALE FOR USE AND CLINICAL RELEVANCE
  Nikoleta Tabakova, Emil Kovachev, Zhivko Zhekov, Atanas Alexandrov, Simona Anzhel,
  Medical University of Varna. Department of Obstetrics and Gynaecology; SBAGAL “Prof. d-r D. Stamatov” Varna

- CLINICAL CASE OF PLACENTA ACCRETA DIAGNOSED POSTPARTUM
  Dimitar Kazakov, Emil Kovachev, Anzhel Aleksandrov
  SBAGAL “Prof. Dr Dimitar Stamatov” Varna

Free evening, dinner option:
Restaurant Kopitoto (Bai Dancho Kyufteto) – Resort St.St. Constantine & Helena
– voucher 30 BG leva

11 May 2019/saturday/

09:00-11:00 - Fifth session: DENTISTRY – ORAL PRESENTATIONS (10 minutes)
Chair: Miglena Balcheva, Plamen Nenkov

- SURGICAL AND IMPLANT TREATMENT IN PATIENTS WITH UNDERLYING DISEASES
  Aleksandar Georgiev, Miglena Balcheva
  Med. University - Varna

- RECURRENT OF MEDICATION-RELATED OSTEONECROSIS OF THE JAW – WHEN TO EXPECT IT?
  Rosen Tsolov, Elena Firsova, Georgi Iordanov
  Department of Maxillo-facial and Oral surgery, Saint George Hospital University Medical Center, Plovdiv

- PERIAPICAL SURGERY. REVIEW.
  Bogdan Krastev, Ivan Filipov,
Department of Operative Dentistry and Endodontics, Faculty of Dental Medicine Plovdiv, Medical University Plovdiv
- DIGITAL VERIFICATION OF CENTRIC BITE REGISTRATION
  Mariana Dimova-Gabrovksa
  Medical University-Sofia, Faculty of Dental Medicine, Department of Prosthetic Dentistry
- POSSIBILITIES FOR APPLICATION OF SOFT RELINING MATERIALS IN MAXILLOFACIAL PROSTHESIS
  Ivan Gerdzhiakov
  Department of Prosthetic dentistry, Faculty of Dental Medicine, Medical University of Sofia
- SPECIFICATIONS OF PROSTHETIC TREATMENT WITH FORMING DENTURES
  Ivan Gerdzhiakov
  Department of Prosthetic dentistry, Faculty of Dental Medicine, Medical University of Sofia
- DIMENSIONAL RIDGE ALTERATIONS AND HISTOMORPHOMETRIC ANALYSIS FOLLOWING SOCKET PRESERVATION WITH PRF OR ALLOGRAFT: RANDOMISED CONTROLLED CLINICAL STUDY
  Vasilena Ivanova, Ivan Chenchev, Stefan Zlatev, Nikolay Kanazirski
  Department of Oral surgery, Faculty of Dental Medicine, Medical University – Plovdiv, Bulgaria

11:00-11:15 - coffee break

11.15-13.00 - Sixth session:
- PROTOCOL FOR PERIODONTAL TOOTH PREPARATION WITH ER-YAG LASER BEFORE FIXED PROSTHETIC TREATMENT
  Plamen Nenkov, Polina Velcheva, Metodi Abadzhiev
  Med.University - Varna
- SPEECH OUTCOMES IN SURGICALLY TREATED PATIENTS WITH ORAL CANCER
  Evgeniy Aleksiev¹², Zornitsa Mihaylova¹, Pavel Stanimirov¹²
  1)Department of Oral and Maxillofacial surgery, Faculty of Dental medicine, Medical University Sofia, Bulgaria.
  2)Maxillofacial surgery Clinic of Maxillofacial surgery, University Hospital “Aleksandrovska”
- ADVANTAGES AND DISADVANTAGES OF PEDIATRIC CROWN PROSTHETIC TREATMENT
  Mariana Dimova-Gabrovksa¹, Desislava Dimitrova², Bozhidar Yordanov¹, Radosveta Andreeva³
  1)Medical University-Sofia, Faculty of Dental Medicine, Department of Prosthetic Dentistry
  2)Dental Clinic Edinstvo
  3)Medical University-Varna, Faculty of Dental Medicine, Department of Pediatric Dentistry
- ULTRASOUND DIAGNOSTIC OF TEMPOROMANDIBULAR JOINT IN PATIENTS WITH CRANIOMANDIBULAR DYSFUNCTIONS
  Mariana Dimova-Gabrovksa¹, Desislava Dimitrova², Bozhidar Yordanov¹, Nikolay Apostolov¹
  1)Medical University-Sofia, Faculty of Dental Medicine, Department of Prosthetic Dentistry
  2)Dental Clinic Edinstvo

PHOTOGRAMMETRY IN ORAL AND MAXILLOFACIAL SURGERY.
  Evgeniy Aleksiev, Dimitar Kosturkov
  Department of Oral and Maxillofacial Surgery, Faculty of Dental Medicine, Medical University - Sofia, Bulgaria
  Clinic of Maxillofacial Surgery, University Hospital Aleksandrovska, Sofia, Bulgaria
DIFERENT TYPES OF CAD/CAM FABRICATED SINGLE CROWNS OVER IMPLANTS. CASE SERIES.
  Stefan Zlatev¹, Vasilena Ivanova², Ivan Chenchev², Rangel Todorov³
  1)Department of prosthetic dentistry, Faculty of dental medicine, Medical University – Plovdiv, Bulgaria
  2)Department of Oral surgery, Faculty of Dental Medicine, Medical University – Plovdiv, Bulgaria.
  3)Department of prosthetic dentistry, Faculty of dental medicine, Medical University – Sofia, Bulgaria

13:00-14:00 - lunch break
14:00-16:30 - Seventh session:

ROUND TABLE
Round Table on Organization, Challenges and Management of the Health Care System

INTEGRATIVE MEDICINE:
Hospital care, Rehabilitation, Kinesitherapy, Social Circles, Integrated care and Management,

OPEN DISCUSSION:

Moderators: Todorka Kostadinova, Gergana Nenova, Maria Gramatikova, Sonya Toncheva, Alexander Valkov, Krassimir Metodiev, Kapriel Kaprelyan, Orlin Savov, Sergei Popov, Stefan Toschev, Martin Mintchev, Igor Resnick, Jordan Gechev

Part I. Hospital care, Rehabilitation and Kinesitherapy,

- KINESITHERAPY FOR PATIENTS WITH FAMILIAL AMYLOID POLYNEUROPATHY
Mariela Filipova, Daniela Popova, Gergana Nenova, Stanislava Bogomilova, David Kanchev
Kinesitherapy department, SWU “Neofit Rilski”, Medical University of Varna

- KINESITHERAPY FOR PATIENTS WITH ISCHEMIC STROKE TREATED WITH INTRAVENOUS THROMBOLYSIS
Mariela Filipova, Daniela Popova, Gergana Nenova, Stanislava Bogomilova
Kinesitherapy department, SWU “Neofit Rilski”, Medical University of Varna

- CHANGES IN MUSKULOSKELETAL SYSTEM AFTER IMMOBILIZATION
Ana Nikolova, Gergana Nenova, Asen Baltov, Yani Shivachev
PHYSIOPILATES LTD, Sofia, Training sector of Kinesitherapy, Faculty of public health, Medical University-Varna,
University Hospital for active treatment and emergency medicine “Pirogov”, Orthopedic and Traumatology Department, Training sector of Kinesitherapy, Faculty of public health, Medical University-Varna,
Varna, Aspetar Hospital, Doha-Qatar

- IMMOBILIZATION AND CHANGES IN TISSUES
Ana Nikolova, Gergana Nenova, Asen Baltov, Ilyan Georgiev
1) PHYSIOPILATES LTD, Sofia, 2) Training sector of Kinesitherapy, Faculty of public health, Medical University-Varna,
3) National Institute “Pirogov”, 4) Orthopedic and Traumatology Department, Aspetar Hospital, Doha-Qatar,
5) Training sector of Kinesitherapy, Faculty of public health, Medical University-Varna

- SLEEP DISORDERS AND FATIGUE IN EMERGENCY HEALTHCARE WORKERS IN BULGARIA
Marina N. Samuneva - Zhelyabova, Karolina D. Lyubomirova, Todor G. Kundurjieva
Department of Occupational Medicine, Faculty of Public Health, Medical University – Sofia

- DEEP OSCILLATIONS – REDUCING EDEMA AND IMPROVING KINESIOLOGY IN THE EARLY STAGES AFTER KNEE JOINT ARTHROPLASTY
Evgeniya Vladeva, Mariyana Mihaylova, Liliya Panayotova
Department of Physiotherapy, Rehabilitation, Thalassotherapy and Occupational Diseases, The Faculty of public health, Medical University-Varna

- METHODOLOGICAL APPROACHES FOR EVALUATION OF THE PHYSICIAN’S ACTIVITY IN THE PRACTICE OF GENERAL MEDICINE (issue 1)
Adolf Alakidi, Vanina Mihaylova, Iliana Kazandjieva, Mariana Liochkova
1) Department of Hygiene, Ecomedicine and Nutrition, Faculty of Medicine, Medical University of Sofia, Bulgaria
2) Department of Physiotherapy, Faculty of Public Health, Medical University of Sofia, Bulgaria
3) Director of the Complex for Social and Health Services “Saint Petka”, Plovdiv, Bulgaria
4) Department of Healthcare Management, Faculty of Public Health, Medical University of Plovdiv, Bulgaria

- METHODOLOGICAL APPROACHES FOR EVALUATION OF THE PHYSICIAN’S ACTIVITY IN THE PRACTICE OF GENERAL MEDICINE (issue 2)
Adolf Alakidi, Mariana Liochkova, Vanina Mihaylova, Iliana Kazandjieva
1) Department of Hygiene, Ecomedicine and Nutrition, Faculty of Medicine, Medical University of Sofia, Bulgaria
2) Department of Physiotherapy, Faculty of Public Health, Medical University of Sofia, Bulgaria
3) Director of the Complex for Social and Health Services “Saint Petka”, Plovdiv, Bulgaria

- APPLICATION OF MUSCLE INHIBITING TECHNIQUES IN CHILDCEREBRAL PALSY
Mariya Gramatikova
Department of Kinesitherapy, Faculty of Public Health, Healthcare and Sports, South-West University “Neofit Rilski”, Blagoevgrad, Bulgaria
- APPROBATING METHODOLOGY FOR REDUCTION OF BODY FAT WITH CRYOLIPOLYSIS AND CAVITATION
Mariya Gramatikova, Stamenka Mitova, Iliya Kanelov
Department of Kinesitherapy, Faculty of Public Health, Healthcare and Sports, South-West University “Neofit Rilski”, 2Department Theory and methodology of physical education, Faculty of Pedagogy, South-West University “Neofit Rilski”, Blagoevgrad, Bulgaria

- EFFECT OF HYDROTHERAPY ON CHRONIC PAIN IN THE LUMBAR REGION
Mariya Gramatikova, Stamenka Mitova, Nasko Valchev
Department of Kinesitherapy, Faculty of Public Health, Healthcare and Sports, South-West University “Neofit Rilski”, Blagoevgrad, Bulgaria

- SEAS METHODOLOGY IN ADOLESCENT IDIOPATHIC SCOLIOSIS
Stamenka Mitova
Department of Kinesitherapy, Faculty of Public Health, Healthcare and Sports, South-West University “Neofit Rilski”, Blagoevgrad, Bulgaria

- RESEARCH OF THE POSSIBILITIES OF LASER ACUPUNCTURE IN MUSCULOSKELETAL DYSFUNCTIONS IN THE AREA OF THE SPINE
Stamenka Mitova, Mariya Gramatikova, Borislav Chongov, Margarita Avramova
Department of Kinesitherapy, Faculty of Public Health, Healthcare and Sports, South-West University “Neofit Rilski”, Blagoevgrad, Bulgaria

- APPROBATION OF PHYSIOTHERAPEUTIC METHOD IN LUMBOSARRAL PAIN SYNDROME
Stamenka Mitova1, Mariya Gramatikova1, Stoiyan Veseenkov2, Gergana Nenova3, Stanislava Bogomilova
1Department of Kinesitherapy, Faculty of Public Health, Healthcare and Sports, South-West University “Neofit Rilski”, Blagoevgrad, Bulgaria
2Department of Anatomy and Physiology, Faculty of Public Health, Healthcare and Sports, South-West University “Neofit Rilski”, Blagoevgrad, Bulgaria
3Department of Kinesitherapy, Faculty of Public Health, Medical University – Varna

- CONTACT SENSITIZATION TO METALS AMONG DENTAL TECHNICIAN STUDENTS IN RELATION TO THE DURATION OF EDUCATIONAL EXPOSURE
Maya Lyapina1, Todor Kundurjiev2, Karolina Lyubomirova2, Maya Vizeva1, Atanas Stoimenov1, Zaharina Savova1
1) Medical College “Iordanka Filaretova”, Medical University, Sofia, Bulgaria,
2) Department of Occupational Medicine, Faculty of Public Health, Medical University, Sofia, Bulgaria

- PREVENTION TOOLS IN THE AREA OF THE KNEE COMPLEX - TREATMENT AND PROPHYLAXIS
Yani Shivachev, Stanislava Bogomilova
Training sector “Physical therapy”, Department of Physiotherapy, rehabilitation, thalassotherapy, occupational diseases - Medical University of Varna

- TOWARDS ACTIVATION OF THE EMPATHIC RESOURCES DURING TERMINAL CARE – AN ART AND/OR A NECESSITY?
Vanina Mihaylova1,2, Mariana Liochkova3, Iliya Bivolarski3, Miglena Tarnovska2, Dimitar Shopov5, Adolf Alakidi6
1Department of Physiotherapy, Faculty of Public Health, Medical University Sofia, Bulgaria
2Department of Healthcare Management, Faculty of Public Health, Medical University Plovdiv, Bulgaria
3Department of General and Clinical Pathology and Forensic Medicine, Medicine Faculty, Medical University, Plovdiv, Bulgaria
4Department of Social Medicine and Public Health, Faculty of Public Health, Medical University, Plovdiv, Bulgaria
5Department of Hygiene, Ecomedicine and Nutrition, Faculty of Medicine, Medical University of Sofia, Bulgaria

- TOWARDS ACTIVATION OF THE EMPATHIC RESOURCES DURING TERMINAL CARE – AN ART AND/OR A NECESSITY?
Vanina Mihaylova1,2, Mariana Liochkova2, Iliya Bivolarski3, Miglena Tarnovska2, Dimitar Shopov5, Adolf Alakidi6
1Department of Physiotherapy, Faculty of Public Health, Medical University Sofia, Bulgaria
2Department of Healthcare Management, Faculty of Public Health, Medical University Plovdiv, Bulgaria
3Department of General and Clinical Pathology and Forensic Medicine, Medicine Faculty, Medical University, Plovdiv, Bulgaria
4Department of Social Medicine and Public Health, Faculty of Public Health, Medical University, Plovdiv, Bulgaria
5Department of Hygiene, Ecomedicine and Nutrition, Faculty of Medicine, Medical University of Sofia, Bulgaria

- IMMOBILIZATION AND CHANGES IN MUSCULOSKELETAL SYSTEM
Ana Nikolova, Gergana Nenova, Asen Baltov, Yani Shivachev, Ilyan Georgiev
EXAMINATION OF MORBIDITY WITH TEMPORARY DISABILITY AND INSTANTANEOUS DISEASE IN ASSOCIATION WITH THE CONDITIONS OF WORKING ENVIRONMENT AND WORKING PROCESS FOR RETROSPECTIVE PERIODS AT THE DIAGNOSTIC - CONSULTATION CENTERS IN VARNA.

Lidiya Hristova,
Department of Occupational Medicine, Faculty of Public Health, Medical University- Sofia

- MODERN APPROACH AND MANAGE OF VERTIGO THERAPY AND TINITUS
Mario Milkov, Alexander Donchev
Medical University, Varna

- HOW TECHNOLOGY HELPS TO DIAGNOSIS IN AUDIOVESTIBULAR DISORDERS.
Mario Milkov, Alexander Donchev, J. Kostadinov
Medical University, Varna

Part II.: Social Circles, Integrated care and Management

- THE EUROPEAN POLICY FALSIFIED MEDICINES: NEW REGULATIONS FOR THE SUPPLY CHAIN
Alexander Valkov, Krasimira Valcheva
Department Public Administration, Faculty Management and Administration, University of National and World Economy

- MIGRATION OF MEDICAL STAFF: INDIVIDUAL BENEFITS AND NATIONAL DEFICITS
Evgenia Penkova, Zlatina Ivanova,
Department of Public Administration, Faculty of Management and Administration, University of National and World Economy, Sofia, Bulgaria

- STUDY ON THE ASSOCIATION BETWEEN CERTAIN DEMOGRAPHIC INDEXES AND THE NUMBER OF CLINICAL TRIALS IN BULGARIA AND EU
Lylia Bogdanova,
Medical University, Fac. Pharmacy, Sofia

CIVIL SOCIETY ACTORS IN HEALTHCARE: ROLE AND POTENTIAL IN BULGARIA
Denitsa Gorchilova
Department Public Administration, Faculty Management and Administration, University of National and World Economy, Sofia, Bulgaria

- OBSTETRIC CENTRE FOR FAMILY COUNSELLING-AN OPPORTUNITY FOR AUTONOMOUS MIDWIFERY PRACTICE AND INTEGRATED MIDWIFERY CARE
Teodora Evtimova, Tamara Tsvetkova, Todorka Kostadinova
Medical University “Prof. Dr. Paraskev Stoyanov”-Varna, Shumen Affiliate

- THE MODEL OF CONTINUITY OF CARE-A PREREQUISITE FOR AUTONOMOUS MIDWIFERY CARE
Teodora Evtimova, Tamara Tsvetkova
Medical University Varna, Shumen Affiliate

- MOBILE BLOOD DONATION SESSIONS TO REDUCE THE DEFICITS IN BLOOD DONORS IN SHUMEN DISTRICT
Milena Todorova,
Medical University Varna, Shumen Affiliate

- CONSEQUENCES OF OCCUPATIONAL STRESS FOR HEALTHCARE PROFESSIONALS WORKING AT PSYCHIATRIC CLINICS
Radostina Zhecheva, Sonya Toncheva
Shumen Affiliate, Medical University Varna

- CONCEPTUAL MODEL AND ALGORITHM FOR INTRODUCING INNOVATIVE PHARMACEUTICAL PRODUCTS ON THE MARKET IN BULGARIA
Silviya Angelova, Yulian Kostadinov, Zlatina Ivanova, Marina Jordanova
Medical University, Varna,
University of National and World Economy, Sofia, Bulgaria

- OPPORTUNITIES FOR POSITIONING OF BULGARIA ON THE INTERNATIONAL MARKETS AS A FOUR SEASON DESTINATION FOR SPA WELLNESS AND HEALTH TOURISM,
Silka Katzarova, Todorka Kostadinova
Medical University, Varna,
Bulgarian Union of balneology and SPA Tourism

- DIDACTIC APPROACHES TO PReCLINICAL E-TESTING FOR MEDICAL STUDENTS
Ivan Merdzhanov, Ilina Doykova
Department of Foreign language teaching, communications and sport, Medical University of Varna
- HOW GAMING HAVE BECOME A POSITIVE LEARNING METHOD IN THE FIELD OF HEALTH IN MODERN TIMES
Marina Jordanova, Todorka Kostadinova, Maria Doganova
Medical University of Varna,
Varna Free University

_The Round-Table is open for all participants of the 29-th Assembly, and they all are kindly invited to take an active part in the discussions with priority importance for the health-care system, national and international._

16:30-16:45 - coffee break

10 May 2019/friday/

14:00-16:00 - POSTER SESSIONS: MEDICINE, VARIA:
Chair: Gabriela Tzankova, Dora Peychinska, Aneta Dokova, Neli Ermenlieva

**MP -01_CONTACT SENSITIZATION TO METHACRYLIC MONOMERS AMONG DENTAL TECHNICIAN STUDENTS IN RELATION TO DURATION OF EDUCATIONAL EXPOSURE**
Maya Lyapina1, Todor Kundurjie1v2, Karolina Lyubomirova2, Maya Vizeva1, Atanas Stoimenov1, Zaharina Savova1
1) Medical College "Iordanka Filaretova", Medical University, Sofia, Bulgaria,
2) Department of Occupational Medicine, Faculty of Public Health, Medical University, Sofia, Bulgaria,
**MP -02_KINESITHERAPEUTIC GUIDELINES IN THE OPERATIVE TREATMENT OF IMPINGEMENT SYNDROME**
Maria Vakrilova Becheva
Head Department of Nursing, Faculty of Public Health, Medical University – Plovdiv.
**MP -03_INCIDENCE RATE OF CHILDREN ATTENDING CRECHES IN PLEVEN MUNICIPALITY: CAUSES AND TAKING REDUCTION MEASURES**
Gergana Markova1 Gergana Petrova2
1) Department of Surgical nursing care, Faculty of Health Care, Medical University – Pleven, Bulgaria.
2) Department of Nursing, Faculty of Public Health, Medical University of Plovdiv, Bulgaria.
**MP -04_THE ROLE OF THE CLINICAL PHARMACIST IN THE PREVENTION OF POTENTIAL DRUG-DRUG INTERACTIONS IN PATIENTS WITH CHRONIC HEART FAILURE**
Kaloyan Georgiev1, Nadezhda Hvanchanova2, Marieta Georgieva2, Branimir Kanazirev3
1Department of Pharmaceutical technologies, Faculty of Pharmacy, Medical University of Varna, Bulgaria
2Department of Pharmacology, toxicology and pharmacotherapy, Faculty of Pharmacy, Medical University of Varna, Bulgaria
3Department of Internal Medicine, UMHAT St. Marina, Faculty of Medicine, Medical University, Varna, Bulgaria
**MP -05_DIAGNOSTIC CHALLENGE OF YOUNG WOMAN WITH COGNITIVE AND MOVEMENT DISORDERS**
Stela Atanassova, Sevjan Osman, Kalina Drenska, Ivan Dimitrov, Ara Kaprelyan
Department of Neurology and Neuroscience, Sliven Affiliate, Medical University of Varna
**MP -06_CORTICOSTEROIDS - (UN)PREDICTABLE INDUCERS OF PSYCHIATRIC DISORDERS**
Tatyana Telbizova, Mariana Arnaoudova
Department of psychiatry and medical psychology, Medical University-Varna, MHAT “St. Marina”-Varna
**MP -07_INTRAVENOUS LIPID EMULSIONS - FROM FOOD TO ANTIDOTE**
Gabriela Kehayova, Snezha Zlateva, Petko Marinov
Department of Pharmacology, Toxicology and Pharmacotherapy, Faculty of Pharmacy, Medical University, Varna, Bulgaria.
**MP -08_OCULAR CICATRICIAL PEMPHIGOID – CASE REPORT**
Snezhana Murgova, Chavdar Balabanov, Georgi Balchev
MU Pleven
**MP -09_CATARACT SURGERY IN PATIENT WITH WEGENER’S DISEASE**
Snezhana Murgova, Georgi Balchev
MU Pleven
**MP -10_BETTER HEALING PROCESS BY USING PROTOCOLS IN ICUs IN PLOVDIV, BULGARIA**
Valentina Lalova, Gergana Petrova, Elena Merdzhanova
Medical University - Plovdiv, Faculty of Public Health, Department of Nursing
THE OBSTETRIC AND MEDICO-LEGAL CHALLENGES OF RECENT, SIGNIFICANT DEMOGRAPHIC INCREASES IN A SOUTHERN MEDITERRANEAN ISLAND
Buttigieg George Gregory, Micallef Stafrace Kirill, Mihaylova Anna, Uchikova Ekaterina
Obstetrics and Gynaecology, University of Malta.
ISports Medicine, Mater Dei Hospital, Malta, Faculty of Medicine and Surgery, University of Malta.
Medical College, Medical University of Plovdiv, Bulgaria
Department of Obstetrics and Gynaecology, Faculty of Medicine, Medical University of Plovdiv, Bulgaria
University Hospital “St. George”, Plovdiv Bulgaria

INTRAVENOUS LIPID EMULSIONS - FROM FOOD TO ANTIDOTE
Gabriela Kehayova, Snezha Zlateva, Petko Marinov
Department of Pharmacology, Toxicology and Pharmacotherapy, Faculty of Pharmacy, Medical University, Varna, Bulgaria.

IMPACT OF CARRIAGE OF 4G/5G PAI-1 AND GLYCOPEPTIDE IIB/IIIA POLYMORPHISM ON DEVELOPMENT OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE IN PATIENT WITH PSORIASIS VULGARIS. CLINICAL CASE
Borislav Dimitrov1, Kalina Ilieva2, Dimitar Gospodinov 3, Regina Komsa-Penkova1
1 Department of Chemistry/Biochemistry University of Medicine, Pleven, Bulgaria
2 Department of Anatomy, Histology, Cytology and Biology University of Medicine, Pleven, Bulgaria
3 Department of Dermatology, Venerology and Allergology University of Medicine, Pleven, Bulgaria

FACTORS AFFECTING QUALITY OF LIFE IN PATIENTS WITH CORONARY HEART DISEASE AND THE ROLE OF NURSES FOR PREVENTION
Marieta Todorova
Department of Nursing, Faculty of Public Health, Medical University – Plovdiv, Bulgaria

CALRETININ IN THE DIAGNOSIS OF HIRSHPRUNG DISEASE AND INTESTINAL NEURONAL DYSPLASIA
Maria Magdalena Ignatova, Emiliq Kisiova, Dimitur Chonov, Dimitur Simov, Koni Ivanova, Maya Gulubova
Department of Surgery, Medical Faculty, Trakia University, Stara Zagora
Departement of General and clinical patholgy. Medical Faculty, Trakia University, Stara Zagora

PENILE CARCINOMA. ANALYSIS OF THE MORBIDITY IN THE NORTHEASTERN REGION OF THE REPUBLIC OF BULGARIA.
Milena Nankova
Department of nursing care, Faculty of Public Health, Medical University “Prof. Dr. Paraskev Stoyanov”

BIOACUSTIC DIAGNOSTIC METHOD OF AUDITORY PROCESSING DISORDER IN CHILDREN
Neli Fialkovska, Nikoleta Ivanova, Tsonka Dimitrova
Department of Biology, Faculty of Pharmacy, Paraskev Stoyanov Medical University of Varna, Varna, Bulgaria

DERMATOGLYPHIC ANALYSIS OF HYPOTHENAR TRAITS IN TWINS
Galina Yaneva, Tsonka Dimitrova, Ivan Maslarski, Dobri Ivanov
Department of Biology, Faculty of Pharmacy, Paraskev Stoyanov Medical University of Varna, Varna, Bulgaria

FINGER PAPILLARY TRAITS IN BULGARIAN FEMALE BREAST CANCER PATIENTS
Galina Yaneva, Nikoleta Ivanova, Dobri Ivanov
Department of Biology, Faculty of Pharmacy, Paraskev Stoyanov Medical University of Varna, Varna, Bulgaria

EMG ACTIVITY IN RECTUS FEMORIS AFTER BONTA INJECTION
Gergana Gecheva-Fermandzhieva, Radko Radev
MC“Pavel banya” Ltd

ANTIBACTERIAL AND ANTIFUNGAL ACTIVITIES OF ANTI-PERSPIRANT COSMETIC PRODUCTS
Neli Ermenlieva, Emilia Georgieva, Minko Milev
Medical University Varna

MICROBIOME AND ANTIMICROBIAL THERAPY
Neli Ermenlieva, Gabriela Tsankova, Tatina Todorova
Medical University Varna

DIGITAL EPIDEMIOLOGY – INTERNET BASED DATA AS POWERFUL TOOL FOR TRACKING OF INFECTIOUS DISEASE DYNAMICS.
Tatina Todorova, Neli Ermenlieva, Gabriela Tsankova
Medical University Varna

INFLUENCE OF AN INHIBITOR OF JNK ON THE SECRETION OF THE INFLAMMASOME-DEPENDENT PROINFLAMMATORY CYtokINES.
Boncho Grigorov, Spaska StaniIova, Magdalena Platikanova, Zlatka Dobreva
Department of Molecular Biology, Immunology and Medical Genetics, Medical Faculty, Trakia University, Bulgaria
MP -25_MORPHOLOGICAL CHANGES IN THE PROCRIEPTORS OF HUMAN ANTERIOR CRUCIATE LIGAMENT DURING DEGENERATIVE OSTEOARTHRITIS
Iskren Gerasimov, Stefan Trifonov, Desislava Marinova, Aleksandar Todorov, Iliyana Vacheva, Savelina Popovska, Asparuh Asparuhov, Ivan Ivanov
Department of Anatomy, Cytology, Histology and Biology
Department of Orthopaedics and Trauma
Department of Pathology
MP -26_CLINICAL AND PATHOLOGICAL FEATURES OF COLONIC ILEUS FROM OBSTRUCTIVE COLORECTAL CANCER.ACTUAL CHARACTERISTICS.
Konstantin Kostov
Department of General, Visceral and Emergency Surgery, UMHATEM “N. I. Pirogov” – Sofia, Bulgaria
MP -27_THE RADIOACTIVITY AND MICROBIOLOGICAL EVALUATION OF MUSSELS (MYTILUS GLOPROVINCIALIS LAM.) AND ALGAE USED AS A BIO-INDICATOR SPECIES IN THE ECOLOGICAL MONITORING OF THE BULGARIAN BLACK SEA WATERS
Faculty of Natural Sciences, University of Shumen
MP -28_ERGOSTEROLS – PERSPECTIVES IN THE PREVENTION AND TREATMENT OF CHRONIC DISEASES
Gergana Sandeva1, Rositsa Sandeva2, Vanya Slavova3, Veselina Petrova-Tacheva4
1Department of Hygiene, Epidemiology and Infectious Diseases, Medical Faculty, Trakia University
2Department of Physiology, Pathophysiology and Pharmacology, Medical Faculty, Trakia University
3Department of Neurology, Psychiatry and Disaster Medicine, Medical Faculty, Trakia University
4Department of Molecular Biology, Immunology and Medical Genetics, Medical Faculty, Trakia University
MP -29_CRYPTOSPORIDIOSIS IN CHILDREN – CLINICAL FORMS AND CLINICAL CASES
Kalina Stoyanova
Department of Infectious Diseases, Parasitology and Dermatovenereology, Faculty of Medicine, Medical University "Prof. Dr. Paraskev Stoyanov" – Varna, Varna, Bulgaria
MP -30_A COMPARISON OF 3D-CRT AND VMAT IN THE TREATMENT PLANNING OF PATIENTS WITH ENDOMETRIAL AND CERVICAL CANCER
Seniha Salim
Konstantin Preslavsky University of Shumen, Faculty of Natural Sciences, Department of Physics and astronomy
MP -31_EQUIVALENCE TESTING OF TWO IRBESARTAN/HYDROCHLOROTHIAZIDE CONTAINING DRUG PRODUCTS (TABLETS) USING PHARMACOKINETIC ENDPOINTS
Andrey Petrov; Emil Gatchev
Medical University of Sofia, Medical Faculty, Department of Clinical pharmacology and therapeutics, UMHAT "Tsaritsa Yoanna – ISUL"
MP -32_IL-18 PROMOTER POLYMORPHISM AND IL-18 SERUM LEVELS IN ASSOCIATION WITH RELAPSING–REMITTING MULTIPLE SCLEROSIS
Boncho Grigorov, Anastasiya Trenova, Georgi Slavov, Antonia Grigorova, Spaska Stanilova
Department of Molecular Biology, Immunology and Medical Genetics, Medical Faculty, Trakia University, Bulgaria
MP -33_CONFLICT MANAGEMENT STYLE IN THE WORK OF MEDICAL SPECIALISTS IN HOSPITALS
Ekaterina L. Raykova, Maria A. Semerdjieva,Biyanka L. Tornyova
Department of Healthcare Management, Faculty of Public Health, Medical University, Plovdiv
MP -34_NUTRITION AS A BONES HEALTH FACTOR WITH SIGNIFICANT INFLUENCE
Rositsa Chamova1, Teodora Dimitrova1, Eva Hristova2
1Medical University – Varna, Faculty of Public Health, Department of Hygiene and Epidemiology
2Medical University – Varna, Faculty of Medicine, Department of General Medicine and Clinical Laboratory
MP -35_ASSESSMENT OF THE VITAMIN D STATUS AND THE CALCIUM-PHOSPHORUS METABOLISM IN POSTMENOPAUSAL WOMEN WITH OSTEOPOROSIS.
Tatyana Simeonova, Krasimira Stefanova, Ivelina Himcheva, Pavlina Laleva, Boryana Ruseva, Aneliya Dimitrova
Department of Physiology, Medical University-Pleven; Diagnostic Consulting Center II -Pleven; Department of Physiology, Medical University-Pleven; Department of Pharmacy, Medical University-Pleven; Department of Physiology, Medical University-Pleven; Department of Pathological Physiology, Medical University-Pleven
MP -36_LUCAS – MACHINE THAT SAVES LIVES
Asen Asenov, Ivelin Koev
Hadassah Hospital, Jerusalem, Israel
MP -37_DOCTORS’ ATTITUDE TO MEDICAL ABORTION IN BULGARIA
1Dimitar Marinov  1Petko Salchev  1,2Evgeni Grigorov
1National Center of Public Health and Analyses, Sofia
MP -38. DERMATOGLYPHIC METHODOLOGY FOR ESTABLISHING ZYGOSITY IN THE TWINS.
Ivan Ilkov Maslarski
Department of Anatomy, histology, pathology and forensic medicine – Medical Faculty at the University of Sofia, Bulgaria.

Ivan Ilkov Maslarski1, Galina Yaneva2
1Department of Anatomy, histology, pathology and forensic medicine – Medical Faculty at the University of Sofia, Bulgaria.
2 Department of Biology, Faculty of Pharmacy, Paraskev Stoyanov University of Varna, Varna, Bulgaria

MP -40. MOBILE BLOOD DONATION SESSIONS TO REDUCE THE DEFICITS IN BLOOD DONORS IN SHUMEN DISTRICT
Milena Todorova
Department of Health Care, Medical University “Prof. Dr. Paraskev Stoyanov”- Varna

MP -41. CONSEQUENCES OF OCCUPATIONAL STRESS FOR HEALTHCARE PROFESSIONALS WORKING AT PSYCHIATRIC CLINICS
Radostina Zhecheva
Department of Health Care, Shumen Affiliate, Medical University “Prof. Dr. Paraskev Stoyanov”- Varna

MP -42. FOLLOW-UP OF CARDIOVASCULAR STATUS AND LEVELS OF NT-PORBNP IN PATIENT WITH TYPE 2 DIABETES AND HEART FAILURE WITH PRESERVED EJECTION FRACTION IN TREATMENT WITH EMPAGLIFLOSI.
Kanazirev B, Dinkov A, Hristozov K, Zlateva V, Bocheva Y.
The Prophetic of Internal Diseases, Medicine, Medical University- Varna

MP -43. APPLICATION OF INTRALIPID EMULSION IN TREATMENT OF ACUTE INTOXICATION CAUSED BY VALPROATE POLYPHARMACY OVERDOSE.
Snezha Zlateva, Petko Marinov, Georgi Bonchev, Ivelina Stefanova
Naval Hospital – Varna, Military Medical Academy, Bulgaria

MP -44. COMPARATIVE IMMUNOHISTOCHEMICAL EXPRESSION OF ESTROGEN AND E-CADHERIN IN ENDOMETRIAL CARCINOMAS AND ENDOMETRIOSIS
Denitsa Serteva, Elena Poryazova, Daniel Markov, Adolf Alakidi
Department of General and Clinical pathology, Faculty of Medicine, Medical University-Plovdiv, Bulgaria

MP -45. VITAMIN D STATUS AND DIETARY HABITS OF CHILDREN WITH AIS IN VARNA
Dimitar Marinov, Darina Hristova, Teodora Dimitrova
MU Varna

MP -46. UNEVEN REVERSE REMODELING OF FUNCTION AND STRUCTURE IN TAVI PATIENTS 12 MONTHS POST IMPLANTATION
Dobrin Kalchev
MU Varna, UMHAT St.Marina, Varna, First Clinic of Cardiology with ICU

MP -47. BIOLOGICAL EFFECTS OF VITAMIN K2
Elena Marinova, Branimir Kanazirev, Mila Boyadjieva, L.Stoyanova
Medical University of Varna, University hospital “St.Marina” Varna

MP -48. ASSESSMENT OF EATING ATTITUDES IN ADOLESCENT GIRLS FROM VARNA
Elena Pencheva1, Darina Naydenova, Teodora Dimitrova1
1. Department of Hygiene and Epidemiology, Faculty of Public Health, Medical university of Varna
2. Department of Organization and Economics of Pharmacy, Faculty of Pharmacy, Medical university of Varna

MP -49. TRIAGE SIGNIFICANCE IN CBRN INCIDENTS
Elena Valkanova, Rostislav Kostadinov
Epidemiology and Disaster Medicine Department, Faculty of Public Health, Medical University of Plovdiv

MP -50. SUBENDOCARDIAL VIABILITY RATIO IN PATIENTS WITH LEFT VENTRICULAR HYPTERTROPHY
Vesela Georgieva, Anna Tolekova, Georgi Krustev
Trakian University

MP -51. NON-INVASIVE ASSESSMENT OF MEAN AORTIC PRESSURE AND ITS RELATIONSHIP TO OTHER HAEMODYNAMIC PARAMETERS
Georgi Krustev, Ivona Nedeleva, Vesela Georgieva, Petq Hadzibodzheva
MP -54. **DYNAMICS OF TOXIC CEREBRAL SYNDROME AND ITS IMPACT ON EFFECTIVE COMMUNICATION WITH INTOXICATED PATIENTS**
Marieta Yovcheva, Snezha Zlateva
Clinic of Intensive Treatment of Acute Intoxications and Toxicoallergies, Military Medical Academy - Naval Hospital – Varna

MP -55. **CHARACTERIZATION OF PATIENTS WITH DIFFERENT INTOXICATIONS IN REGARD TO POSSIBILITY FOR EFFECTIVE COMMUNICATION**
Marieta Yovcheva, Snezha Zlateva, Petko Marinov, Georgi Bonchev, Ekaterina Borisova
Clinic of Intensive Treatment of Acute Intoxications and Toxicoallergies, Laboratory of Toxicology Investigations
Psychiatry Consulting Office
Military Medical Academy - Naval Hospital - Varna

MP -56. **MEDICAL INTELLIGENCE AND DISASTER RESILIENCE**
Mariya Georgieva, Rostislav Kostadinov
Epidemiology and Disaster Medicine Department, Faculty of Public Health, Medical University of Plovdiv

MP -57. **CLINICOPATHOLOGICAL CONFERENCES – A CORNERSTONE IN MEDICAL EDUCATION**
Iliya Bivolarski 1,2, Elena Poryazova 1,2, Marin Baltov 3, Vanina Mihaylova 4,5, Adolf Alakidi 6
1-Department of General and Clinical Pathology, Faculty of Medicine, Medical University, Plovdiv; Bulgaria
2-Department of Clinical Pathology, UMHAT ‘Pulmed’, Plovdiv; Bulgaria
3-Department of Forensic Medicine and Deontology, Faculty of Medicine, Medical University, Plovdiv; Bulgaria
4-Department of Preventive Medicine, Faculty of Public Health Medical University, Sofia; Bulgaria
5-Department of Public Health Management, Faculty of Public Health, Medical University, Plovdiv; Bulgaria
6-Department of Hygiene, Ecomedicine and Nutrition, Faculty of Medicine, Medical University of Sofia, Bulgaria

Iliya Bivolarski 1,2, Dimitar Ermov 3, Nasko Vangelov 3, Georgi Karamfilov 3, Adolf Alakidi 4.
1-Department of General and Clinical Pathology, Faculty of Medicine, Medical University of Plovdiv; Bulgaria
2-Department of Clinical Pathology, MHAT „Svilengrad”; Town of Svilengrad, Bulgaria
3-Surgical Department, MHAT „Svilengrad”; Town of Svilengrad, Bulgaria
4-Department of Hygiene, Ecomedicine and Nutrition, Faculty of Medicine, Medical University of Sofia, Bulgaria

MP -59. **OBSTETRIC CENTRE FOR FAMILY COUNSELLING- AN OPPORTUNITY FOR AUTONOMOUS MIDWIFERY PRACTICE AND INTEGRATED MIDWIFERY CARE**
Teodora Evtimova, Sonya Toncheva, Todorka Kostadinova
Department of Health Care, Medical University “Prof. Dr. Paraskev Stoyanov”- Varna

MP -60. **THE MODEL OF CONTINUITY OF CARE- A PREREQUISITE FOR AUTONOMOUS MIDWIFERY CARE**
Teodora Evtimova, Tamara Tsvetkova
Department of Health Care, Medical University “Prof. Dr. Paraskev Stoyanov”- Varna

MP -61. **ANXIETY AND DEPRESSION CORRELATION WITH BIOMARKERS OF HEART FAILURE**
Zlateva V., Kanaziver B., Tonkova D., Nikolaeva S., Vetkova M.
Medical University Varna, Department of propedeutics of internal diseases

MP -62. **SERUM LEVELS OF ADENOSINE DEAMINASE IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE (IBD) ACTIVITY**
Mariana Yordanova, Daniela Ivanova Gerova, Antoniya Atanasova2
1-Department of general medicine and clinical laboratory, 2-Department of Anatomy and Cell Biology, Faculty of Medicine

MP -63. **EPIDEMIOLOGY OF ACUTE ALCOHOL INTOXICATIONS AMONG ADOLESCENTS (10-18 YEARS) FOR THE PERIOD 2015-2017 IN VARNA AND A PARENTAL BEHAVIOR STUDY**
Snezha Zlateva, Petko Marinov, Georgi Bonchev, Ivelina Stefanova, Ivaylo Vazharov
Naval Hospital – Varna, Military Medical Academy, Bulgaria

MP -64. **REAL PRACTICE: FALSE POSITIVE IMMUNOTEST RESULTS FOR SOME ILLICITE DRUGS**
Georgi Bonchev, Ivelina Stefanova, Snezha Zlateva, Petko Marinov, Ivaylo Vazharov
Naval Hospital – Varna, Military Medical Academy, Bulgaria

MP -65. **PROFESSIONAL STATUS OF MEN IN NURSING**
Tanya Paskaleva1, Biyanka Torniyova2, Dimitar Shopov3
1-Department of Healthcare, Branch of Haskovo, Trakia University
2-Department of Healthcare Management, Faculty of Public Health, Medical University - Plovdiv
3-Department of Social Medicine and Public Health, Medical University - Plovdiv

MP -66. **HOSPITALIZATIONS BECAUSE OF CARDIOVASCULAR DISEASES IN THE ELDERLY – PROBLEMS AND CHALLENGES**
Frederik Grigorov  
MC, Medical University-Pleven; Clinic of Cardiology, UMHAT-Pleven  
MP - 67. AGING, SOCIAL DEPRIVATION AND PROGNOSTIC FACTORS IN HOSPITALIZED PATIENTS BECAUSE OF DECOMPENSATED HEART FAILURE  
Frederik Grigorov  
MC, Medical University-Pleven; Clinic of Cardiology, UMHAT-Pleven  
MP - 68. THE DIFFERENT FACES OF MUGWORT ALLERGY - A CASE REPORT  
Tatyana Grigorova  
Medical Institute at the Ministry of the Interior  
MP - 69. SOURCES OF INFORMATION AND THEIR INFLUENCE ON PARENTAL ATTITUDES TOWARDS VACCINATION  
Stanislava Hadzhieva, Rouza Pancheva, Natalia Usheva, Conko Paunov  
Faculty of Public health, Hygiene and epidemiology department  
MP - 70. COMPUTER VISION SYNDROME: REVIEW AND METHODS FOR ASSESSMENT  
Panayot Nikolov  
Department of Hygiene and epidemiology, Faculty of Public Health, Medical University Varna  
MP - 71. BENEFITS OF MARKET ENTRY OF GENERIC MEDICINAL PRODUCTS  
Jivko Kolev1, Evgeni Grigorov1, Galina Petrova1, Todorka Kostadinova2  
1Faculty of Pharmacy, Department of Organization and Economics of Pharmacy, Medical University “Prof. Dr. Paraskev Stoyanov” Varna  
2Faculty of Public Health, Department of Economics and Health Care Management, Medical University “Prof. Dr. Paraskev Stoyanov” Varna  
MP - 72. CHALLENGES IN INTERACTION BETWEEN ADULTS WITH COMMUNICATION DISORDERS AND HEALTH CARE PROFESSIONALS  
Anna Andreeva, Ekaterina Mitova, Miglena Simonska, Radostina Kostova  
Department of Logopedics, Faculty of Public Health, Health Care and Sport, South-West University “Neofit Rilski”  
MP - 73. UNMET MEDICAL NEEDS IN HIGH-RISK CARDIOVASCULAR PATIENTS WITH FAMILIAL HYPERCHOLESTEROLEMIA  
Svetoslav Tsenov1, Evgeni Grigorov2, Tsvetelina Stefanova3  
1National Center of Public Health and Analysis, Sofia, Bulgaria  
2Department of Organization and economics of pharmacy, Faculty of Pharmacy, Medical University-Varna, Bulgaria  
3Student, Faculty of Pharmacy, Medical University-Varna, Bulgaria  
MP - 74. NUTRITIONAL COMPOSITION, BIOACTIVE COMPOUNDS AND HEALTH-BENEFICIAL PROPERTIES OF BLACK SEA SHELLFISH  
Veselina Panayotova1, Albena Merdzhanova1, Diana Dobревa1, Kamelija Bratoeva2  
1Department of Chemistry, Faculty of Pharmacy, Medical University – Varna  
2Department of Physiology and Pathophysiology, Faculty of Medicine, Medical University – Varna  
MP - 75. CHANGES IN HEPATIC FATTY ACID COMPOSITION IN EXPERIMENTAL NONALCOHOLIC FATTY LIVER AND S-ADENOSYL METHIONINE INTAKE  
Veselina Panayotova1, Emran Lyutfi2, Dijana Kyuchukova3, Albena Merdzhanova1, Kamelija Bratoeva3  
1Department of Chemistry, Faculty of Pharmacy, Medical University, Varna, Bulgaria  
2Student, Faculty of Medicine, Medical University of Varna, Bulgaria  
3Department of Physiology and Pathophysiology, Division of Pathophysiology, Faculty of Medicine, Medical University of Varna, Bulgaria  
MP - 76. LIPID PROFILE OF CHLORELLA VULGARIS POWDER FROM THE BULGARIAN MARKET  
Veselina Panayotova1, Albena Merdzhanova1, Diana A. Dobревa1, Dilyana Dimova1, Lubomir Makedonski1  
1Department of Chemistry, Faculty of Pharmacy, Medical University, Varna, Bulgaria  
2Student, Faculty of Medicine, Medical University of Varna, Bulgaria  
3Department of Physiology and Pathophysiology, Division of Pathophysiology, Faculty of Medicine, Medical University of Varna, Bulgaria  
MP - 77. ANTHROPOGENIC DISASTERS ON BULGARIAN TERRITORY: CHEMICAL ACCIDENTS ON LAND AND SEA  
Maria Panteleeva1, Iglika Marinova1, Rositsa Chamova2, Nikolina Radeva1, Hristianna Romanova1, M. Marinov3  
1Department of Disaster Medicine and Marine Medicine, Medical University Varna  
2Department of Hygiene and Epidemiology, Medical University Varna  
3Department of Physiology and Pathophysiology, Medical University “Prof. Dr. P. Stoyanov “- Varna  
MP - 78. BIOTERRORISM, BIOTHREAT, INFECTIOUS RISK MANAGEMENT  
Iglika Marinova1, Maria Panteleeva1, M. Marinov2, Nikolina Radeva1, Hristianna Romanova1  
1Department of Disaster Medicine and Marine Medicine, Medical University “Prof. Dr. P. Stoyanov “- Varna  
2Department of Physiology and Pathophysiology, Medical University “Prof. Dr. P. Stoyanov “- Varna
MP -79_ INCREASED NT-ProBNP AND ST2 BIOMARKERS 18 MONTHS POST PCI IN THE SETTING OF ACS
Atanas Kostadinov, B. Kanazirev, M. Vetkova, S. Nikolaeva, D. Tonkova, V. Valkov, D. Kalchev, A. Angelov
UMHAT St. Marina Varna, Medical University of Varna, Bulgaria

MP -80_ POSSIBLE EFFECT OF LIPID EXTRACTS OF SOME BLACK SEA MOLLUSCS ON MICROBIOLOGICAL CULTURES OF STAPHYLOCOCCUS AUREUS, ESCHERICHIA COLI AND CANDIDA ALBIGICANS.
Gabriela Tsankova, Tatina Todorova, Neli Ermenlieva
Medical University - Varna

MP -81_ THE EPIDEMIOLOGICAL ANALYSIS OF SCARLET FEVER IN VARNA REGION FOR 2008-2017
Elyana P. Ivanova, Gabriela St. Tsankova, Tatina T. Todorova, Neli M. Ermenlieva
Medical University - Varna

MP -82_ THE ROLE OF HEME OXYGENASE IN METABOLIC SYNDROME
Dariya Chivchibashi, Ganka Bekyarova
Medical University of Varna, Department of Physiology and Pathophysiology

MP -83_ AUGMENTATIVE AND ALTERNATIVE COMMUNICATION USE: PROFESSIONALS’ PERCEPTIONS OF BARRIERS
Ekaterina Mitova, Anna Andreeva, Elka Goranova, Lilia Yancheva-Velinova
Department of Logopedics, Faculty of Public Health, Faculty of Sport, South-West University “Neofit Rilski”

MP -84_ ANALYSIS OF ADOLESCENTS’ (11 – 14 YEARS OLD) SOMATOTYPE IN PLOVDIV, BULGARIA
Elena Merdzhanova, Gergana Petrova, Valentina Lalova
Medical University of Plovdiv, Faculty of Public Health, Department of Nursing

MP -85_ MODELLING OF ALTERNATIVE SERVICES FOR CHILDREN WITH SPECIAL NEEDS
Tamara Tsvetkova, Teodora Evtimova
Medical University “prof. Dr. Paraskev Stoyanov” Varna, Shumen Affiliate, Department of Health Care

MP -86_ ASSESSMENT OF EATING ATTITUDES IN ADOLESCENT GIRLS FROM VARNA
Elena Pencheva1, Darina Naydenova1, Teodora Dimitrova1
1. Department of Hygiene and Epidemiology, Faculty of Public Health, Medical university of Varna
2. Department of Organization and Economics of Pharmacy, Faculty of Pharmacy, Medical university of Varna

MP -87_ STUDY OF CIVIL PROTECTION READINESS IN CASE OF DISASTERS
Vanya Slavova1, Veselin Ivanov1, Polina Taleva2, Veselina Petrova-Tacheva3
1. Department “Neurology, Psychiatry and Disaster medicine”, Faculty of Medicine, Trakia University, Stara Zagora, Bulgaria
2. Department “Surgery, Neurosurgery, Urology and Anesthesiology”, Faculty of Medicine, Trakia University, Stara Zagora, Bulgaria
3. Department “Molecular Biology, Immunology and Medical Genetics”, Faculty of Medicine, Trakia University, Stara Zagora, Bulgaria

MP -88_ ROLE OF FFR AND DOBUTAMINE STRESS TEST ASSESSED WITH SPECLE TRACKING IN TREATMENT OF BORDERLINE STENOSIS IN STABLE ANGINA
Darko Simonov, Anna Tolekova,
Department of Physiology, Pathophysiology and Pharmacology, Faculty of Medicine, Trakia University- Stara Zagora, Bulgaria

MP -89_ RESEARCH ON THE RELATIONSHIP BETWEEN SOME DEMOGRAPHIC INDICATORS AND NUMBER OF CLINICAL TRIALS IN BULGARIA AND EEA
Lilija Bogdanova, Evgeni Grigorov
National Center of public health and analysis

MP -90_ PREVENTING VIOLENCE AMONG ADOLESCENTS IN SCHOOL
Gergana Petrova, Elena Merdzhanova, Valentina Lalova
Department of Nursing, Faculty of Public Health, Medical University of Plovdiv, Bulgaria.

MP -91_ CONSEQUENCES OF OCCUPATIONAL STRESS FOR HEALTHCARE PROFESSIONALS WORKING AT PSYCHIATRIC CLINICS
Radostina Zhecheva, Sonya Toncheva,
Department of Health Care, Shumen Affiliate, Medical University “Prof. Dr. Paraskev Stoyanov”-Varna

11 May 2019/saturday/

14:00-16:00 - POSTER SESSIONS: DENTAL MEDICINE:
Chair: Polina Velcheva, Ivan Gerdzhikov
DP-1_MODIFIED CORONALLY ADVANCED FLAP APPROACH FOR THE TREATMENT OF MULTIPLE RECESSION DEFECTS IN CASES WITH INTERDENTAL TISSUE LOSS.
Kamen Kotsilkov
Department of Periodontology, Faculty of Dental Medicine, Medical University - Sofia

DP-2_MODIFIED SINGLE ROLL FLAP APPROACH FOR SIMULTANEOUS IMPLANT PLACEMENT AND RECESSION COVERAGE
Kamen Kotsilkov
Department of Periodontology, Faculty of Dental Medicine, Medical University - Sofia

DP-3_PROSTHETIC TREATMENT WITH SILICONE BUCCAL FLANGE OBTURATOR
Ivan Gerdzhikov
Department of Prosthetic dentistry, Faculty of Dental Medicine, Medical University of Sofia

DP-4_COMBINED PROSTHETIC TREATMENT WITH OBTURATOR AND FACIAL PROSTHESIS
Ivan Gerdzhikov
Department of Prosthetic dentistry, Faculty of Dental Medicine, Medical University of Sofia

DP-5_PROSTHETIC TREATMENT IN EDENTULOUS PATIENT WITH HARD PALATE RESECTION
Ivan Gerdzhikov
Department of Prosthetic dentistry, Faculty of Dental Medicine, Medical University of Sofia

DP-6_COMPARATIVE EVALUATION OF THE IMPACT OF OPTICAL MAGNIFICATION ON THE PREPARATION FOR VENEERS.
Alesandra Pecheva1, Lyubomir Vangelov1, Snezhana Tsanova1, Ratlisa Raycheva2
1Department of operative dentistry and endodontics, Faculty of dental medicine, Medical University of Plovdiv; 2Department of Social medicine and public health, Faculty of public health, Medical university of Plovdiv

DP-7_SEX HORMONES IN THE SALIVA AND PERIODONTAL HEALTH OF CHILDREN IN PUBERTY
Nadezhda Mitova, Maya Rashkova
Department of Pediatric Dentistry, Faculty of Dental Medicine, Medical University-Sofia

DP-8_STUDYING SUBGINGIVAL MICROORGANISMS IN CHILDREN WITH GINGIVITIS IN PUBERTY
Nadezhda Mitova, Maya Rashkova, Christina Popova
Department of Pediatric Dentistry, Faculty of Dental Medicine, Medical University-Sofia

DP-9_GINGIVAL RECESSIONS WITH HYPERSENSITIVITY - RECENT TRENDS IN MANAGEMENT
Denislov Iliev, Elitsa Deliverska, Natali Tomeva, Stoyan Kazakov, Maria Edreva
Department of periodontology, Department of Oral and maxillofacial surgery, FDM, MU-Sofia

DP-10_TRAUMATIC BONE CYST OF THE MANDIBLE: CASE REPORT
Elitsa Deliverska, Latchezar Stefanov, Natali Tomeva, Dimitar Yovchev, Maria Edreva
Department of Oral and maxillofacial surgery, Department of Maxillofacial Radiology and Oral Imaging Diagnostics, FDM, MU-Sofia

DP-11_HEMANGIOLYMPHANGIOMA OF THE MANDIBLE: CASE REPORT
Elitsa Deliverska, Latchezar Stefanov, Natali Tomeva, Dimitar Yovchev, Maria Edreva, Stoyan Kazakov
Department of Oral and maxillofacial surgery, Department of Maxillofacial Radiology and Oral Imaging Diagnostics, FDM, MU-Sofia

DP-12_PRIMARY EXTRANODAL NON-HODGKIN’S LYMPHOMA INVOLVING RIGHT MAXILLA
Elitsa Deliverska, Latchezar Stefanov, Evgenii Hadjiev, G. Tsvetkova, E. Bekirova, Natali Tomeva, Stoyan Kazakov, Maria Edreva
Department of Oral and maxillofacial surgery, FDM, MU-Sofia, Department of hematology, Alexandrovsksa hospital- Sofia

DP-13_MONITORING OF VITAL SIGNS AND HEMODYNAMIC CHANGES IN PATIENTS UNDERGOING TOOTH EXTRACTION AND THIRD MOLAR SURGERY
Natali Tomeva, Elitsa Deliverska, Maria Edreva
Department of Dental, Oral and Maxillofacial surgery, FDM, MU-Sofia

DP-14_PROLIFERATIVE PERIOSTITIS IN PATIENT WITH ANTIRESORPTIVE INDUCED OSTEOEDEMA OF THE JAWS – A CASE REPORT
Stoyan Kazakov, Elitsa Deliverska, Natali Tomeva, Latchezar Stefanov, Maria Edreva
Department of Oral and Maxillofacial surgery, FDM- MU-Sofia

DP-15_3D IMAGING IN ENDODONTICS – ADVANTAGES AND LIMITATIONS.A REVIEW.
Slavena Svetlozarova, Tsvetelina Borisova-Papancheva, Georgi Papanchev
Faculty of Dental Medicine, Medical University of Varna, Bulgaria

DP-16_INTRACAVITY TOOTH BLEACHING IN THE AESTHETIC ZONE OF MAXILLA USING CARBAMIDE PEROXIDE GEL
Irena Georgieva
Department of Periodontology and Dental Implantology, Faculty of Dental Medicine, Medical University of Varna
DP-17_Coronally Advanced Flap Technique for Root Coverage in the Aesthetic Zone of Maxilla
Irena Georgieva
Department of Periodontology and Dental Implantology, Faculty of Dental Medicine, Medical University of Varna

DP-18_Effectiveness of Primary Intraosseous Anesthesia in Endodontic Treatment of Mandibular Molars with Irreversible Pulpitis
Emiliya Simeonova, Snezhana Canova, Plamen Zagorchev
Department of Operative Dentistry and Endodontics, Faculty of Dental Medicine, Medical University – Plovdiv

DP-19_Investigation of Cavity Preparation for Indirect Tooth-Coloured Restorations
Janet Kirilova1 Viktoria Petrova1 Desislava Yovkova2
1)Department of Conservative Dentistry, Faculty of Dental Medicine, Medical University, Sofia, Bulgaria
2)Department of Prosthodontics, Faculty of Dental Medicine, Medical University - Sofia, Bulgaria

DP-20_Vitamin D, Osteocalcin and C-Terminal Telopeptide of Mature Type 1 Collagen (CTX) in Patients With and Without Medication Related Osteonecrosis of the Jaw
Hristian Kanazirev, Tsvetan Tonchev, Nikolay Tsonov, Eleonora Dimitrova, Daniela Gerova
Clinic of Maxillofacial Surgery*, Clinic of Oncology**, Clinical Laboratory*** at Varna University Hospital St. Marina, Bulgaria

DP-21_Healing of Chronic Apical Periodontitis Using Novel Bioceramic Sealer Bioroot RCS
Kostadin Zhekov, Vesela Stefanova
Department of Operative Dentistry and Endodontics, Faculty of Dental Medicine, Medical University - Plovdiv

DP-22_Role of Parents’ Health Literacy for the Development of Dental Caries in Children
Nikolay Stanev1, Liliya Doichinova2, Radosveta Andreeva-Borisova1
1)Department of Pediatric Dental Medicine, Faculty of Dental Medicine, Medical University-Varina
2)Department of Pediatric Dental Medicine, Faculty of Dental Medicine, Medical University-Sofia

DP-23_Comparison of Indirect Tooth-Coloured Restorations- Clinical Investigation
Viktoria Petrova, Janet Kirilova
Department of Conservative Dentistry, Faculty of Dental Medicine, Medical University, Sofia, Bulgaria

DP-24_Role of Parents’ Health Literacy for the Development of Dental Caries in Children:
Liliya Doichinova1, Maria Nikolova2, Dimitar Hristov2
1)Department of Pediatric Dental Medicine, Faculty of Dental Medicine, Medical University-Sofia
2)Department of Hygiene, Medical Ecology and Nutrition, Medical Faculty Medical University-Sofia

DP-25_A Preliminary Study
Liliya Doichinova1, Dimitar Kirov2, Snezhanka Topalova-Pirinska3, Janet Kirilova3
1)Department of Pediatric Dental Medicine
2)Department of Prosthodontics, Faculty of Dental Medicine, Medical University-Sofia
3)Department of Conservative Dentistry, Faculty of Dental Medicine, Medical University - Sofia

DP-26_Survey Done Among Dental Students on Their Knowledge on Endodontic Microbiology
M. Maznev1, R. Radev1, D. Karayasheva2, E. Radeva2
1 Students, Faculty of Dental Medicine, MU – Sofia, Bulgaria
2 Department of Conservative Dentistry, Faculty of Dental Medicine, MU – Sofia, Bulgaria

DP-27_Comparative Study of the Thermal Effect of Two Kinds of Optic Fibres of High Intensive Diode Laser
Evgeniya Popova, Raya Grozdanova, Elka Radeva, Dimitar Kosturkov, Tsonko Uzunov
Department of Conservative Dentistry, Faculty of Dental Medicine, Medical University – Sofia, Bulgaria
DP-31_RISK FACTORS IN PATIENTS WITH BISPHOSPHONATE - ASSOCIATED OSTEONECROSIS OF THE JAWS
Meri Hristamyan 1, Petya Pechalova 2, Ralista Raycheva 3, Mariya Georgieva 1, Veselka Hristamyan 4, Yordanka Stoilova 1
1. Department of Epidemiology and DM, Faculty of Public Health, Medical University - Plovdiv
2. Department of Oral Surgery, Faculty of Dental Medicine, Medical University - Plovdiv
3. Department of Social Medicine, Faculty of Public Health, Medical University - Plovdiv
4. Clinic of maxillo-facial surgery, UMHAT “St. George” – Plovdiv

DP-32_TRIBOLOGICAL TESTS OF RESIN BASED COMPOSITEMATERIALS: A DESIGN STUDY
Valeriya Aleksandrova1, Neshka Manchorova2, Svetlin Aleksandrov3
1. assistant Professor, Department of Operative Dentistry and Endodontics, Faculty of Dental Medicine, Medical University - Plovdiv
2. Associate Professor, Department of Operative Dentistry and Endodontics, Faculty of Dental Medicine, Medical University - Plovdiv
3. Assistant Professor, Department of Prosthetic Dentistry, Faculty of Dental Medicine, Medical University - Plovdiv

DP-33_MORPHOLOGICAL SCALE FOR EVALUATION OF ORAL BIOFILM ACCUMULATION ON RESIN COMPOSITE SURFACES.
Kostadin Georgiev, Ivan Filipov, Department of Operative Dentistry and Endodontics, Faculty of Dental Medicine, Medical University of Plovdiv

DP-34_ORAL MUCOUS MEMBRANE PEMPHIGOID – DIAGNOSTIC AND THERAPEUTIC CHALLENGE
Miglena Balcheva, George Papanchev, Faculty of Dental Medicine, MU-Varna

DP-35_TOOTH EROSION AND WEDGE-SHAPED DEFECTS- WHY IT’S IMPORTANT TO DIFFERENTIATE THEM?
Mayya Koleva, Vesela Hristova, Faculty of Dental Medicine, Medical University-Varna

DP-36_BIOLOGICAL TREATMENT OF DENTAL PULP AFTER BIO-MECHANICAL PREPARATION WITH BRIX 3000
Janet Kirilova, Dimitar Kosturkov, Snezhanka Topalova-Pirinska, Department of Conservative Dentistry, Faculty of Dental Medicine, Medical university Sofia, Bulgaria

DP-37 SHADE GUIDES USED IN DENTAL PRACTICE ( LITERATURE REVIEW)
Faculty of Dental medicine- Sofia*, Faculty of Dental medicine- Plovdiv**

DP-38_INDICATORS ASSOCIATED WITH THE STATE OF GINGIVAL TISSUE IN CHILDREN WITH Established Diagnosis of Nephrotic Syndrome
Sirma Angelova, Department of Pediatric Dentistry, Faculty of Dental Medicine, Medical University-Varna

DP-39_BILAYER TECHNIQUE FOR ALVEOLAR RIDGE AUGMENTATION IN PREPROSTHETIC IMPLANT SURGERY: INDICATIONS AND PROBLEMS
Bozhidar Yordanov, Elitsa Deliverska, Stoyan Kazakov, Maria Edreva, Department of Oral and Maxillofacial surgery, Department of Prosthetic dentistry FDM- MU-Sofia

DP-40 ELASTIC MATERIALS FOR RELINING OF REMOVABLE DENTURES - TYPES, COMPOSITION AND TECHNOLOGY.
Mariana Yankova, Bozhidar Yordanov, Mariana Dimova-Gabrovskia, Desislava Dimitrova, Department of Prosthetic Dental Medicine, Medical University – Sofia

DP-41_TREATMENT OF DENTIN HYPERSENSITIVITY WITH DIODE IR LASER. CASE REPORT
Genoveva Balcheva, Miglena Balcheva, Medical University of Varna. Faculty of Dental Medicine

DP-42_DEVELOPMENT OF LIGHT-CURING UNITS IN DENTAL MEDICINE – REVIEW
Georgi Georgiev, Vladimir Panov, Tsanka Dikova, Department of “Conservative dentistry and oral pathology”, Faculty of Dental Medicine, Medical University of Varna

DP-43_MODIFIED APPROACH TO ENSURE A UNIFORM LAYER OF ELASTIC MATERIAL FOR RELINING COMPLETE DENTURES WITH SELF CURING SILICONES
Mariana Yankova, Bozhidar Yordanov, Mariana Dimova-Gabrovskia, Desislava Dimitrova, Department of Prosthetic Dental Medicine, Faculty of Dental Medicine, Medical University – Sofia

DP-44_FLARE-UPS AFTER ENDODONTIC TREATMENT
Denitsa Zaneva-Hristova, Tsvetelina Borisova-Papancheva, Slavena Svetlozarova, Faculty of Dental Medicine Varna
DP -45_RADIOGRAPHIC EVALUATION OF MODERATE CURVED CANAL PREPARATION USING PROTAPER GOLD (in vitro study)
Milen Maznev¹, Rumen Radev¹, Elka Radeva², Tsonko Uzunov²
¹Students, Faculty of Dental Medicine, MU-Sofia, Bulgaria
²Department of Conservative Dentistry, Faculty of Dental Medicine, MU-Sofia, Bulgaria

DP -46_DISORDERS OF ERUPTION-INFRAOCLUDED PRIMARY MOLARS AND ITS ORTHODONTIC IMPLICATION
I.ATANASOVA,H.ARNAUTSKA,ZH.DAVIDOVA,Z.VALCHEVA,G.IVANOVA
Department of Orthodontics,Faculty of Dental medicine,Medical university of Varna,Bulgaria

11 May 2019/saturday/

17:00-18:00 - Annual Meeting of the Alumni Club at the Medical University of Varna (Official ceremony)
Chair: Krassimir Metodiev, Mario Milkov, Darina Naydenova, Svetlana Grancharova

20:00-22:00 - Wine party, Annual Awards of IMAB:
Closing of the 29-th Annual Assembly of IMAB

Important: Official certificates of attendance shall be given only to those colleagues who had accordingly completed their registration before or during the Assembly.