1st Southeast European Conference of Chemotherapy and Infection

Incorporating

20th Jubilee Annual Assembly of IMAB

and joint meeting of:
FESCI, ISC
Bulgarian Society of Chemotherapy
Bulgarian Association of Microbiologists
Bulgarian Society of Medical Virology
Bulgarian Society of Microbiology
Bulgarian Society of Infectious Diseases
Bulgarian Association of Neuro-Oncology

ORGANIZERS:
International Medical Association Bulgaria (IMAB)
Federation of European Societies for Chemotherapy and Infection (FESCI)
International Society of Chemotherapy for Infection and Cancer (ISC)

Acknowledgement:
The Conference is organized with the support of the Medical University of Varna and under the Patronage of
Anelia Klissarova, Rector of the University.

6 - 9 May 2010, Varna, Bulgaria
Hotel “Admiral”, Resort “Golden Sands”
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Krassimir Metodiev (Bulgaria)

Programme Committee:
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SCIENTIFIC PROGRAMME

Thursday, 6 May 2010
20:00 Room A: Welcome Reception

Friday, 7 May 2010

08:30-10:00 Room A
Executive Committee and Council Meeting of FESCI

10:00-12:00 Room A
SY-01: Antibiotics are not Enough
Cosponsored by the Croatian Society of Chemotherapy
Chair: Dalibor Vukelic (Zagreb, Croatia)
Co-Chair: Bruno Barsic (Zagreb, Croatia)
Are steroids useful in the treatment of bacterial meningitis
Jereb Matjaz (Ljubljana, Slovenia)
Will hypothermia improve outcome of patients with severe central nervous system infections
Marko Kutlesa (Zagreb, Croatia)
Does early valve surgery improve outcome of infective endocarditis complicated with stroke
Bruno Barsic (Zagreb, Croatia)
Radical surgery or stereotaxy in the treatment of brain abscess
Ana Pangereic (Zagreb, Croatia)

10:00-12:00 Room B
SY-02: Influenza Virus Infection: Past, Present and Future
Cosponsored by the Infectious Diseases and Clinical Microbiology Specialty Society of Turkey
Chair: Gaye Usluer (Eskisehir, Turkey)
Co-Chair: Sercan Ulusoy (Izmir, Turkey)
Nature and scale of a flu pandemic
Hasan Salih Zeki Aksu (Adana, Turkey)
Flu Activity & Surveillance
Selim Badur (Istanbul, Turkey)
Influenza Management
Dilek Arman (Ankara, Turkey)
Seasonal Influenza vaccines, “pre-pandemic” vaccines and pandemic vaccines?
Hakan Erdem (Istanbul, Turkey)

10:00-12:00 Room C
SY-03: Malaria, HIV and TB in the Tropics
Cosponsored by the Central European Society of Tropical Medicine
Chair: Jalili Nasir (Kabul, Afganistan)
Co-Chair: Zuzana Njambi (Nairobi, Kenya)
New vectors of old diseases: Lessons from medical entomology
Jalili Nasir (Kabul, Afganistan)
Prevention and treatment of Malaria in pregnancy
Sailvia Dobrodenkova (Buikwe, Uganda), Zuzana Njambi (Nairobi, Kenya)
Mother to child transmission and HAART in pregnancy
Adriana Ondrusova (Buikwe, Uganda), Muli John Mutuku (Nairobi, Kenya)
When to start HAART in HIV children 200 vs. 350 vs. 500 CD4’s?
Andrea Kalavska (Phnom-Penh, Cambodia), Irad Beldjebel (Beirut, Libanon)

10:00-12:00 Room D
SY-04: Clinical Microbiology
Cosponsored by the Bulgarian Society of Microbiology
Chair: Todor Kantardjiiev (Sofia, Bulgaria)
Co-Chair: Hannah Sprecher (Haifa, Israel)

Surveillance of microbial resistance in Bulgaria 1997-2009
Todor Kantardjievi (Sofia, Bulgaria)

Approaches for treatment of early Lyme borreliosis
Iva Christova (Sofia, Bulgaria)

Rapid detection of KPC producing Enterobacteriaceae (Noscomial infections)
Hannah Sprecher (Haifa, Israel)

Immunity and Infections - Does Gender Matter?
Victoria Sarafian (Plovdiv, Bulgaria)

09:00 – 12:00 Exhibition area
Poster session 1: Neoplasms. Varia.

12:00-12:30 Room A: Opening Ceremony
12:30-14:00 Room A: Lunch Meeting (Pfizer)

14:00-16:00 Room A
SY-05: Hepatitis B and C Viral Infections: Problems of Diagnostic and Therapy
Cosponsored by the Yugoslav Society for Antimicrobial Chemotherapy
Chair: Mijomir Pelemis (Belgrade, Serbia)
Co-Chair: Milica Prostran (Belgrade, Serbia)

Problems of therapy during hepatitis B viral infection
Neda Stojkovic-Svrljih (Belgrade, Serbia)

Treatment of chronic viral hepatitis C – our experience
Milota Fabri (Novi Sad, Serbia)

Problems during treatment of chronic viral hepatitis C in drug users
Liljana Konstantinovic (Nis, Serbia)

National consensus about chronic viral hepatitis B and C
Goran Jankovic (Belgrade, Serbia)

14:00-16:00 Room B
SY-06: Antimicrobial Susceptibility and Virulence of Clinically Important Bacteria Responsible for Community and Hospital Acquired Infection in the Region
Cosponsored by the Macedonian Microbiological Society
Chair: Milena Petrovska (Skopje, R. Macedonia)
Co-Chair: Nikola Panovski (Skopje, R. Macedonia)

Resistance patterns of MRSA, enterococci and pneumococci in Skopje region
Nikola Panovski (Skopje, R. Macedonia)

Resistance and virulence of E. coli, Klebsiella, Pseudomonas and Acinetobacter Species in the Skopje region
Milena Petrovska (Skopje, R. Macedonia)

Surveillance of infections in Bulgaria
Todor Kantardziev (Sofia, Bulgaria)

14:00-16:00 Room C
SY-07: Modern aspects in Facial Surgery - I
Chair: Nikolai Yanev (Sofia, Bulgaria)
Co-Chair: Pavel Stanimirov (Sofia, Bulgaria)

Our experience in Craniofacial Surgery
Y. Anastassov, P. Pellerin, P. Delem, (Department of Craniofacial and Plastic Surgery - University Hospital “St. George”, Plovdiv, Bulgaria. University Hospital Lille, France)

Oculoplastic Surgery
M. Mihailova, (Medical Center VISION-OUEST - France.)

Microsurgical Reconstructions in the Head and Neck Region
R. Romansky, V. Sveshtarov, N. Yanev. (Plastic Surgery Clinic, University Hospital “Alexandrovska”, Sofia, Bulgaria.)
14:00-16:00  Room D  
SY-08: Hemorrhagic Fever  
Cosponsored by the Microbiological Association in Bosnia&Herzegovina and the Kosova Society of Chemotherapy  
Chair: Mirsada Hukic (Sarajevo, Bosnia & Herzegovina)  
Co-Chair: Ilir Q. Tolaj (Prishtina, Kosovo)  
Hemorrhagic fever with renal syndrome (HFRS) in Bosnia and Herzegovina – twenty years survey  
Mirsada Hukic (Sarajevo, Bosnia & Herzegovina)  
Crimean Congo hemorrhagic fever in Kosovo  
Salih Ahmeti (Pristhina, Kosovo)  
Crimean-Congo hemorrhagic fever in Turkey  
Hakan Leblebicioglu (Samsun, Turkey)  

16:00-16:30  Coffee Break
16:30-18.00  Room A  
SY-09: The Spread of Carbapenemases in Europe: Epidemiological, Diagnostic and Therapeutic Issues  
Cosponsored by the Hellenic Society for Chemotherapy  
Chair: George L. Daikos (Athens, Greece)  
Co-Chair: Krassimir Metodiev (Varna, Bulgaria)  
Epidemiological issues  
M. Souli (Athens, Greece)  
Diagnostic issues  
Irene Galani (Athens, Greece)  
Therapeutic issues  
George L. Daikos (Athens, Greece)  

16:30-18:00  Room B  
SY-10: Antimicrobial Chemotherapy: How much? How long?  
Cosponsored by the Italian Society of Chemotherapy and by the ISC  
Chair: Francesco Scaglione (Milan, Italy)  
Co-Chair: Teresita Mazzei (Florence, Italy)  
PK/PD as tool of dose selection  
Andrea Novelli (Florence, Italy)  
Short-term therapy: how and when to apply?  
Francesco Scaglione (Milan, Italy)  
PK-PD and resistance  
Teresita Mazzei (Florence, Italy)  

16:30-18:00  Room C  
SY-11: Modern aspects in Facial Surgery - II  
Chair: Y. Anastassov (Sofia, Bulgaria)  
Co-Chair: H. Zlatanov (Sofia, Bulgaria)  
Functional Endoscopic Sinus Surgery (FESS) in treatment of inflammatory processes of the paranasal cavities  
H. Zlatanov, V. Tzetkov. (Otorhinolaringology Clinic, Military Medical Academy, Sofia, Bulgaria.)  
Malignant tumors in the facial region  
P. Stanimirov, (University Hospital for Maxillofacial Surgery, Sofia, Bulgaria)  
Modern diagnostic and treatment aspects in TMJ Pathology  
N. Yanev , (University Hospital for Maxillofacial Surgery, Sofia, Bulgaria)  

16:30-18:00  Room D  
Workshop: Perspectives for Healthcare Projects and Change Management in Bulgaria  
VAMED - Vienna, Austria  

14:00 – 18:00  Exhibition area  
Poster session 2: Infections – clinical aspects.  
20.00  Social Event
Saturday, 8 May 2010

8:30-10:30  Room A
SY-12: Collateral Effects of Antiinfectives and its Importance in Clinical Practice
Cosponsored by the Romanian Society for the Study of Chemotherapeutics
Chair: Mihai Nechifor (Iasi, Romania)
Co-Chair: Mircea Chiotan (Bucharest, Romania)
Collateral effects of antiinfectives –from concept to medical activity
Mihai Nechifor (Iasi, Romania)
Antiinfective drug adverse reactions in oral cavity
Irina Gradinaru (Iasi, Romania)
Effect of microbes on immune regulation and development of autoimmune and immune-mediated diseases
Manole Cojocaru, Inimioara Mihaela Cojocaru, Simona Alexandre Iacob, Gabriela Bancescu, Manuela Radu-Popescu, Luciu Rosu, Isabela Silosi (Bucharest and Craiova, Romania)
Adverse Effects of Interferon Therapy in Chronic Viral Hepatitis
Victoria Arama, Mircea Chiotan (Bucharest, Romania)

8:30-10.30  Room B
SY-13: New Aspects on Sepsis
Cosponsored by the Donau University, Krems Austria
Chair: Dieter Falkenhagen (Krems, Austria)
Co-Chair: Hristo Taskov (Sofia, Bulgaria)
Pathophysiology of sepsis
Gerhard Schmitz (Regensburg, Germany)
Target finding in sepsis based on cell culture models
Viktoria Weber (Krems, Austria)
Clinical Relevance of sepsis
Karl Werdan (Halle, Germany)
Extracorporeal blood purification: a future therapy for sepsis and multiorgan-failure?
Dieter Falkenhagen (Krems, Austria)

8:30-10.30  Room C
SY-14: Gyneco-Urinary Tract Infections
Cosponsored by the European Society of Infections in Obstetrics and Gynecology (ESIDOG)
Chair: Ernst-Rainer Weissnenbacher (Munich, Germany)
Co-Chair: Stefan Ivanov (Varna, Bulgaria)
Local Interleukins as a new Tool for Diagnosis and Treatment of Infections of the outer Genital Tract
Ernst-Rainer Weissnenbacher (Munich, Germany)
Chlamydia contamination and its association with HPV infections and cervical precancer
Stefan Ivanov (Varna, Bulgaria)
Immunoprophylactics and immunotherapy of patients suffering from chronic uroinfections with Urostym
R. Kostadinov, P. Nenkov (Sofia, Bulgaria)

8:30-10.30  Room D
DM-01: General Dental Medicine I

8:30-10.30  Room E
SF-01: Satellite Forum BANO
Cosponsored by the Bulgarian Association of Neuro-Oncology
Chair: Nadejda Deleva (Varna, Bulgaria)
Co-Chair: Ara Kaprelian (Varna, Bulgaria)
Pathological word production in patients with brain tumors
Nadejda Deleva (Varna, Bulgaria)
Advances in neuroimaging of tumor-associated epilepsy
Ara Kaprelyan (Varna, Bulgaria)
PET diagnosis of brain tumors
Anelia Klissarova (Varna, Bulgaria)
Dysautonomias and paraneoplastic syndromes
Irena Velcheva (Sofia, Bulgaria)

10:30-11:00 Coffee Break

11:00-13:00 Room A
SY-15: Infectious Diseases in Catastrophic Areas
Cosponsored by the Slovak Society of Chemotherapy
Chair: Juraj Benca (Phnom Penh, Cambodia)
Co-Chair: Vladimir Krcmery (Bratislava, Slovakia)
Medical service after Tsunami Southeast Asia
Juraj Benca (Phnom Penh, Cambodia), Daria Horvathova (Buikwe, Uganda)
Genocide, Malnutrition and Infectious Diseases - Sudan/Darfour experience
Vladimir Krcmery (Bratislava, Slovakia), Andrea Shahum (Norwalk, USA)
Infection diseases in Haiti after hurricanes
Marian Bartkovjak (Port au Prince, Haiti), Max Philippe (Port au Prince, Haiti)
Sweet water floods in Danube, Central Europe
Erich Kalavsky (Vienna, Austria), Eva Horvathova (Bratislava, Slovakia)

11:00–13:00 Room B
SY-16: New Resistance Genes and Microorganisms
Cosponsored by the Mediterranean Society of Chemotherapy
Chair: George Petrikkos (Athens, Greece)
Co-Chair: Stefania Stefani (Catania, Italy)
Plasmid-mediated quinolone resistance
Irene Galani (Athens, Greece)
Staphylococcal unsusceptibility to glycopeptides
Stefania Stefani (Catania, Italy)
New beta-lactamases in Gram-negative bacteria
Vivi Miriagou (Athens, Greece)

11:00 -13:00 Room C
SY-17: Optimal Management of Urogenital Infections
Cosponsored by the ISC UTI Commission
Chair: Kurt G. Naber (Straubing, Germany)
Co-Chair: Lidiya Petkova (Varna, Bulgaria)
Optimal management of uncomplicated urinary tract infections
Kurt G. Naber (Straubing, Germany)
Optimal Management of Infection Stones
Lidiya Petkova (Varna, Bulgaria)
Complicated and nosocomial urinary tract infections
Orlin Savov (Nuremberg, Germany and Varna, Bulgaria)
Optimal Management of Chronic Bacterial Prostatitis
Visnja Skerk (Zagreb, Croatia)

11:00-13.00 Room D
DM-02: General Dental Medicine II

10:30-11.50 Room E
SF-02: Satellite Forum BANO
Cosponsored by the Bulgarian Association of Neuro-Oncology
Chair: Nadejda Deleva (Varna, Bulgaria)
Co-Chair: Ara Kaprelian (Varna, Bulgaria)
Paraneoplastic neuropathies
Marin Daskalov (Sofia, Bulgaria)
Minimal visual dysfunction in sellar and parasellar processes
Alexandra Tzoukeva (Varna, Bulgaria)

Parkinsonism and brain tumors
Borislav Ivanov (Varna, Bulgaria)

Quality of life in malignancies of the CNS
Ivan Dimitrov (Varna, Bulgaria)

09:00 – 12:00  Exhibition area
Poster session 3: Infections - clinical and microbiological aspects.

13:00-14:00  Room A: Lunch Meeting (Teva)

14:00-16:00  Room A
Cosponsored by the Cyprus Society of Chemotherapy and Infectious Diseases
Chair: George Petrikkos (Athens, Greece)
Co-Chair: Andrea Novelli (Florence, Italy)

Changes in the epidemiology of IFI
Maria Alexandrou (Limassol, Cyprus)

New azoles
Andrea Novelli (Florence, Italy)

New echinocandins
George Samonis (Heraklion, Crete, Greece)

Lipid preparations of amphotericin B
Anna Skiada (Athens, Greece)

14:00-16:00  Room B
DM-03:  General Dental Medicine III
DI-05:  Dental Implantology I

14:00-16:00  Room C
SY-19:  Current Trends in Investigations on Bacterial Resistance and Pathogenicity (Short Communications)
Chair: Ivan Mitov (Sofia, Bulgaria)
Co-Chair: Encho Savov (Sofia, Bulgaria)

Antibiotic resistance and virulence factors in opportunistic Gram-negative bacteria.
Ivan Mitov, R. Gergova, T. Strateva (Sofia, Bulgaria)

Assessing antibiotic resistance of nosocomial strains in multiprofile hospital
Encho Savov, I. Gergova, M. Borisova, E. Kjoseva, A. Trifonova (Sofia, Bulgaria)

Epidemiology of infections in liver transplantation patients
Encho Savov, E. Kjoseva, I. Gergova, N. Vladov, N. Petrov, K. Katsarov, M. Borisova, Odiseeva, A. Trifonova, I. Todorova (Sofia, Bulgaria)

A "MICROBIOLOGY FAIRYTALE" NARRATED BY NASSYA HADJIEVA FOR 15 YEARS MICROBEMONITOR
Hadjieva N., Petrov M. M., Velinova V. (Sofia, Bulgaria)

Antibiotic susceptibility of Franisella tularensis strains isolated in Bulgaria
K. Marinov, E. Georgieva, E. Savov, K. Miadenov (Sofia, Bulgaria)

Differential expression of interferon gamma in chronic hepatitis C patients
Refat Sadeq, Salwa Badr el-Sabah, Heba Mohtady and Nesrein Al-Badawy (Cairo, Egypt)

Morphometric changes in cardiomyopathic hamsters under hypoxia
Katharina Wassilew, Guenther Fitzl, George Wassilew (Berlin, Germany)

Surgical personnel adherence to antibiotic policies.
E. Keuleyan*, G. Kirov, M. Kondarev, I. Lozev, D. Vezeva, S. Toujarov, N. Smilov, (Sofia, Bulgaria)

14:00-16.00  Room D
SY-20:  Antibiotic Policies and Hospital Hygiene in the Fight Against Antimicrobial Resistance
Cosponsored by the Slovenian Society for Chemotherapy
Chair: Milan Cizman (Ljubljana, Slovenia)
Co-Chair: Bojana Beovic (Ljubljana, Slovenia)

**Antibiotic stewardship between evidence based medicine and healthcare system**
Bojana Beovic (Ljubljana, Slovenia)

**Antimicrobial consumption surveillance principles and practice**
Milan Cizman (Ljubljana, Slovenia)

**Antibiotic resistance surveillance - how to obtain reliable data?**
Arjana Tambic Andrasevic (Zagreb, Croatia)

**Why did we succeed against MRSA and failed against VRE? Analysis of measures to fight different resistant bacteria**
Tatjana Lejko Zupanc (Ljubljana, Slovenia)

### 14:00-16.00 Room E
**SF-03: Satellite Forum BANO**
*Cosponsored by the Bulgarian Association of Neuro-Oncology*

Chair: W. Grisold (Viena, Austria)
Co-Chair: R. Soffietti (Torino, Italy)

**Paraneoplastic neuromuscular syndromes**
Wolfgang Grisold (Viena, Austria)

**Advances in treatment of malignant gliomas**
Riccardo Soffietti (Torino, Italy)

**Radiosurgery of brain tumors**
Ufuc Abacioglu (Istambul, Turkey)

**Current treatment of epilepsy in NO patients**
Roberta Ruda (Torino, Italy)

**Tumors of the spinal cord**
Stefan Oberndorfer (Viena, Austria)

### 16:00-16:30 Coffee Break

### 16:30-18:30 Room A
**SY-21: Infectious Diseases Consultations**
*Cosponsored by the Turkish Society of Antimicrobial Chemotherapy (ANKEM)*

Chair: Halit Ozsut (Istanbul, Turkey)
Co-Chair: Esin Senol (Ankara, Turkey)

**Infectious Diseases Consultations - General aspects**
Halit Ozsut (Istanbul, Turkey)

**Infectious Diseases Consultations in ICUs**
Halis Akalyn (Bursa, Turkey)

**Infectious Diseases Consultations in Hematology-Oncology Clinics**
Esin Senol (Ankara, Turkey)

**Infectious Diseases Consultations for Fungal Infections**
Omrum Uzun (Ankara, Turkey)

### 16:30-18:00 Room B

DM-04: General Dental Medicine IV
DI-06: Dental Implantology II ISC

### 16:30-18:15 Room C

**SY-22: Antibiotic Stewardship**
*Cosponsored by the ABS (antibiotic stewardship) GROUP, Austria and by the ISC*

Chair: Oskar Janata (Viena, Austria)
Co-Chair: Ian Gould (Aberdeen, UK)

**Antibiotic Stewardship: characteristics, principles & objectives**
Franz Allerberger (Viena, Austria)

**Antibiotic Stewardship implementation in Austria – Previous and ongoing projects and activities, outcomes &**
lessons learned  
Oskar Janata (Vienna, Austria)  
Can Antibiotic Stewardship Reverse Antibiotic resistance?  
Ian Gould (Aberdeen, UK)  

16:30-18.00  Room D  
SY-23:  New Aspects on HIV/AIDS  
Cosponsored by the Bulgarian Society of Virology  
Chair:  Radka Argirova (Sofia, Bulgaria)  
Co-Chair:  Lilia Ivanova (Varna, Bulgaria)  

Modern Internet Based Instruments for Monitoring and Prediction of the Therapy Success of HIV-1 Infected Patients  
I. Alexiev, D. Beshkov, V. Georgieva, L. Karamacheva (Sofia, Bulgaria)  
Mechanism of action of newly synthesized derivatives of 8-hydroxy-2-styrylquinolines (8-SQs) in cell culture: evidence for impact on more than one HIV-1 target  
Molecular diagnosis of infectious diseases in the immunocompromised host  
Hannah Sprecher (Haifa, Israel)  

16:30-18.00  Room E  
SF-04:  Satellite Forum BANO  
Cosponsored by the Bulgarian Association of Neuro-Oncology  
Chair:  W. Grisold (Viena, Austria)  
Co-Chair:  R. Soffietti (Torino, Italy)  

Cognition in Neuro-Oncology  
Lachezar Traykov (Sofia, Bulgaria)  
Cancer pain in neurology  
Ivan Milanov (Sofia, Bulgaria)  
The UEMS/EBN board examination in neurology  
Wolfgang Grisold (Viena, Austria)  

14:00 – 18:00  Exhibition area  
Poster session 4: Oral & Dental Medicine, Implantology and Maxillo-Facial Surgery.  

18:30-19:30 Room A: Round Table: Next SEEC - Where should it take place?  

20:00  Social Event  

Sunday, 9 May 2010  

8:30-10:30 Room A  
SY-24:  Threats in Human Health Care: Antibiotic Resistance and Clostridium difficile Infection  
Cosponsored by the Austrian Society for Antimicrobial Chemotherapy  
Chair:  Franz Allerberger (Vienna, Austria)  
Co-Chair:  Bogdan Petrunov (Sofia, Bulgaria)  

Surveillance of antibiotic resistance  
Helmut Mittermayer (Linz, Austria)  
Microbiological diagnosis of CDI  
Franz Allerberger (Vienna, Austria)  
Therapy of CDI  
Oskar Janata (Vienna, Austria)  
Probiotics: fiends or friends  
Elisabeth Presterl (Viena, Austria)
8:30-10.30 Room B
SY-25: Extrapulmonary Tuberculosis
Cosponsored by the Yugoslav Society for Antimicrobial Chemotherapy
Chair: Mijomir Pelemis (Belgrade, Serbia)
Co-Chair: Milorad Pavlovic (Belgrade, Serbia)

Problems of laboratory diagnostics in patients with extrapulmonary tuberculosis
Milena Svabic Vlahovic (Belgrade, Serbia)
Neurotuberculosis - diagnostic and therapeutical problems
Olga Dulovic (Belgrade, Serbia)
Importance of laparoscopy in diagnostic process in patients with extrapulmonary tuberculosis
Branko Brmbolic (Belgrade, Serbia)
Extrapulmonary tuberculosis as an etiological factor in fever of unknown origin
Goran Stevanovic (Belgrade, Serbia)

8:30-10.30 Room C
SY-26: New Aspects in Cancer
Cosponsored by the ISC Cancer Section
Chair: Enrico Mini (Florence, Italy)
Co-Chair: Katarina Wassilew (Berlin, Germany; Sofia, Bulgaria)
HPV as predictive biomarker in cervical cancer
Evelina Shikova (Sofia, Bulgaria)
Cell lines from Mc-29 virus-induced chicken tumor as experimental model in oncovirology
Radostina Alexandrova (Sofia, Bulgaria)
Toward personalized therapy in colorectal cancer
Enrico Mini (Florence, Italy)
Low Dose Interleukin 2 in Neoplasms - Clinical Application And Immunological Profile
R. Tomova*, D. Kyurkchiev, S. Bocheva, I. Altankova, N. Koytcheva, Z. Krastev (Sofia, Bulgaria)

9:30-10.30 Room D
Foundation of the Bulgarian-German Medical Society

10:30-11:00 Coffee Break

11:00-12:30 Room A
SY-27: Clinical Issues on Cardiology
Cosponsored by the Rambam University Hospital, Haifa, Israel, and ISC Working on Blood Stream Infection & Endocarditis
Chair: George Wassilew (Berlin, Germany)
Co-Chair: Christoph K. Naber (Essen, Germany)
Reducing surgical site infection rates in cardiac surgery: results of a 10-year infection control program
R. Finkelstein, G. Rabino, T. Mashiach, Y. Bar-El, Z. Adler, V. Kerztman, O. Cohen, S. Milo (Haifa, Israel)
Infective Endocarditis: 125th anniversary of the Gulstonian lectures – is there any progress?“
Christoph K. Naber (Essen, Germany)

11:00-12:00 Room D
Foundation of the Bulgarian Council of ESIDOG
Ernst-Rainer Weissenbacher (Munich, Germany) - Stefan Ivanov (Varna, Bulgaria)

12:30-13:00 Room A: Closing Session

Conference rooms:
Main Room (Room A) – second floor, East foyer
Seminar Room (Room B) – second floor, on the terrace
Room C – third floor, Suite 339
Room D – forth floor, Suite 439
Room E – fifth floor, Suite 539
Executive Room – ninth floor, Suite 924 (FESCI, ISC, IMAB Board meetings)
POSTER SESSION 1:
NEOPLASMS. VARIA.
Exhibition area, 7 May, 09.00 – 12.00 h
Chairperson: Radko Radev (Varna), Secretary: Vessela Uzunova (Sofia)

1. The therapy of the advanced renal cell carcinoma – new agents and strategies
O. Savov,
Urology practice /St. Theresien Hospital, Nuremberg, Teaching Hospital of the University of Erlangen, Germany

2. YKL-40 in Sera of Breast Tumor Patients
M. Kazakova1, T. Deneva2, V. Uzunova3, V. Sarafian1*  
Medical University-Plovdiv, Bulgaria; 1 - Department of Medical Biology; 2 - Department of Clinical Laboratory; 3 - Clinic of Thoraco-Abdominal Surgery

3. YKL-40 - a new diagnostic biomarker for benign breast diseases and breast cancer
Clinic of Thoracic and Abdominal Surgery (1), Department of Common and Clinical Pathology (2), Department of Biology (3), Clinic of Dermatologic and Veneric Diseases (4), Department of Diagnostic Imaging (5)

4. Investigation of some immunohystochemical indicators in benign surgical diseases of the breast
V. Uzunova-1; E. Poryazova-2; G. Paskalev-1; Z. Zapryanov-2; K. Murdjev-1; A. Yankulov-1
1) Clinic of Thoracic and Abdominal Surgery, 2) Department of Common and Clinical Pathology, Medical University – Plovdiv

5. PERITONEAL METASTASES IN COLORECTAL CANCER
Ivanov K., V. Ignatov, N. Kolev, A. Tonev, G. Ivanov
Department of General and Operative Surgery, University Hospital “St. Marina”, Varna, Bulgaria

6. DO WE NEED A CHANGE IN STRATEGY FOR TREATMENT OF IV STAGE COLO-RECTAL CANCER
Kolev N., A. Tonev, K. Ivanov, V. Ignatov, A. Zlatarov
Department of General and Operative Surgery, University Hospital “St. Marina” Varna, Bulgaria

7. A case of encapsulated neuroma
S. Shtilionova*, P. Drumeva, M. Balabanova, I. Krasnaliev
Department of dermatology, Medical University, Varna, Department of pathology, Medical University, Varna, Department of dermatology, Medical University, Sofia

8. Etiology and symptomatology of skin pseudolymphoma
S. Shtilionova*, P. Drumeva, M. Balabanova, I. Krasnaliev
Department of dermatology, Department of pathology, Medical University, Varna, Department of dermatology, Medical University, Sofia

S. Shtilionova1, P. Drumeva1, M. Balabanova3, I. Krasnaliev2
1) Department of dermatology, 2) Department of pathology, Medical University, Varna, 3) Department of dermatology, Medical University, Sofia

10. Possibilities for drug- induced pseudolymphoma
S. Shtilionova*, P. Drumeva, M. Balabanova, I. Krasnaliev
Department of dermatology, Department of pathology - Medical University, Varna, Department of dermatology, Medical University, Sofia

11. Etiology and symptomatology of cutaneous pseudolymphomas
S. Shtilionova*, P. Drumeva, M. Balabanova, I. Krasnaliev
Department of dermatology, Department of pathology, Medical University, Varna, Department of dermatology, Medical University, Sofia

12. Contemporary classification of the cutaneous pseudolymphomas
S. Shtilionova1, P. Drumeva1, M. Balabanova3, I. Krasnaliev2
1) Department of dermatology, 2) Department of pathology - Medical University, Varna, 3) Department of dermatology, Medical University, Sofia

13. Our Experience with Topotecan as second- line Treatment of Patients with Relapsed Small Cell Lung Cancer
Deyan Nikolov Davidov,
Department of Chemotherapy, Oncological Center, Medical University, Pleven

14. Capecitabine and Irinotecan as First- line Chemotherapy for Patients with Metastatic Colorectal Cancer
Deyan Nikolov Davidov,
15. CEREBELLAR MUTISM FOLLOWING POSTERIOR CRANIAL FOSSA SURGERY IN ADULTS- RETROSPECTIVE REVIEW OF THREE YEARS EXPERIENCE.
G. Kyuchukov, I. Kiryakov, R. Nedelko
Saint ANNA Hospital, Clinic of Neurosurgery, Varna, Bulgaria

16. A case of xanthoma tuberoereptium
P. Drumeva1, S. Shtilionova1, M. Balabanova , I. Krasnaliev
Department of dermatology, Department of pathology - Medical University – Varna, Department of dermatology – Medical University – Sofia

17. A case of T-cell pseudolymphoma resulting a treatment with D- penicilamin
P. Drumeva, S. Shtilionova, M. Balabanova, I. Krasnaliev
Department of dermatology, Department of pathology, Medical University, Varna, Department of dermatology, Medical University. Sofia

I. Krasnaliev, S. Shtilionova, P. Drumeva, M. Balabanova
Department of pathology, Department of dermatology, Medical University, Varna, Department of dermatology, Medical University, Sofia

I. Krasnaliev, S. Shtilionova, P. Drumeva, M. Balabanova
Department of pathology, Department of dermatology, Medical University, Varna, Department of dermatology, Medical University, Sofia

20. Pseudolymphoma cutis in a scabious patient
M. Balabanova, S. Shtilionova, P. Drumeva, I. Krasnaliev
Department of dermatology, Department of pathology, Medical University, Varna, Department of dermatology, Medical University, Sofia

21. A case of posttattoo Pseudolymphoma
M. Balabanova, S. Shtilionova, P. Drumeva, I. Krasnaliev
Department of dermatology, Medical University, Sofia, Department of dermatology, Department of pathology, Medical University, Varna

22. Raeder Paratrigeminal Syndrome in a Patient with a Mass Lesion in the Maxillary Sinus
A. Andreeva, V. Kirkova *, A. Oscar, S. Cherninkova, I. Tournev
Clinical Neurology, Alexandrovska University Hospital, Sofia, Bulgaria

23. Low Dose Interleukin 2 In Neoplasms - Clinical Application And Immunological Profile
R. Tomova*1, D. Kyurkchiev2, S. Bocheva2, I. Altankova2, N. Koytcheva3, Z. Krastev
1. Clinic of Gastroenterology, 2. Laboratory of Clinical Immunology, University Hospital “St. Ivan Rilski”, Sofia, 3. Department of clinical laboratory and clinical immunology, Medical University, Sofia, Bulgaria

24. Essential Tremor and Frontal Meningioma
Ivanov B., Dimitrov I., Deleva N.
Neurology Department, Medical University, Varna, Bulgaria

25. Parkinsonism and brain tumors
B. Ivanov
Neurology Department, Medical University, Varna, Bulgaria

26. Immune response in malignant glioma
I. Koev*1, E. Slavov2, D. Staykov1, K. Halacheva2, V. Sarafian1
1) Clinic of Neurosurgery; Department of General and Clinical pathology, Department of Biology; Medical University- Plovdiv, Bulgaria, 2) Trakia University, Department of Molecular Biology, Medical genetics and Immunology, Stara Zagora, Bulgaria

27. Antithrombin III and Plasmiogen - Prognostic Index of Acute Liver Failure
H. Boyadjian
Medical University - Plovdiv, Bulgaria

28. Acerbine Unguentum in the Local Treatment of Palmoplantar Psoriasis
S. Pavlov*, S. Racheva
Department of Dermatology and Venereology, Medical University of Varna, Bulgaria

29. Study of the normal ultrastructure of the mesencephalic trigeminal nucleus of the human
Krastev, D., Krastev, N.
Department of Anatomy, Medical University - Sofia
30. Neurochemical and comparative characteristics of mesencephalic trigeminal nucleus in humans and cat
Krastev, D., Krastev, N.
Department of Anatomy, Medical University - Sofia

31. Cytoarchitecutonics of mesencephalic trigeminal nucleus in man
Krastev, D., Krastev, N.
Department of Anatomy, Medical University - Sofia

32. Mesencephalic trigeminal nucleus-sputum cytology counts
Krastev, D., Krastev, N.
Department of Anatomy, Medical University - Sofia

33. Graphical representation of neurons located in trigeminal ganglion in humans and experimental animals.
Krastev, N., Krastev, D, Apostolov A.
Department of Anatomy, Medical University - Sofia

34. Presentation of the lig.suspensorium duodeni in human
Krastev, N., Krastev, D., Yaramov, N.
Department of Anatomy, Medical University - Sofia

35. Light-microscopic structure of lig. suspensorium duodeni
Krastev, N., Krastev, D., Yaramov, N.
Department of Anatomy, Medical University - Sofia

36. NUCLEI PERIAQUEDUCTI GREY - STRUCTURE
Krastev, N., Krastev, D.
Department of Anatomy, Medical University - Sofia

37. Some Psychopathological Peculiarities of Early and Late Onset Alzheimer's Disease
M. Arnaudova
MHAT "St. Marina"-Varna, Medical University – Varna, Bulgaria

38. Depressive Disorders in Epilepsy
K. Todorova*, M. Arnaudova
MHAT "St. Marina" - Varna, Medical University-Varna, Bulgaria

39. Acute intoxications with benzodiazepines
P. Marinov, S. Zlateva, M. Yovcheva, P. Marinov Jr.*, Yu. Sabeva
Military Medical Academy-Naval Hospital-Varna, EUROHOSPITAL-Varna*

40. A new manage in the treatment of chronic urticaria with Desloratadine
P. Drumeva, S. Shtilionova, M. Balabanova, I. Krasnaliev
Department of dermatology, Department of pathology - Medical University – Varna, Department of dermatology – Medical University – Sofia

41. A case of prurigo nodularis associated with Diabetes mellitus
I. Krasnaliev, S. Shtilionova, P. Drumeva, M. Balabanova
Department of pathology, Department of dermatology – Medical University – Varna, Department of dermatology – Medical University – Sofia

42. Therapeutic scheme for treatment of Rosacea with azitromycin.
M. Balabanova, S. Shtilionova, P. Drumeva
Department of dermatology – Medical University – Sofia, Department of dermatology – Medical University – Varna

43. Treatment of plane warts with imiquimod 5% cream
M. Balabanova, S. Shtilionova, P. Drumeva
Department of dermatology – Medical University – Sofia, Department of dermatology – Medical University – Varna

44. Causes of death of the acute intoxications
P. Marinov, S. Zlateva, M. Yovcheva, P. Marinov Jr.*, Yu. Sabeva
Military Medical Academy-Naval Hospital-Varna, EUROHOSPITAL-Varna*

45. Ethanol abstinence-apparent and potential problems.
Marieta Yovcheva, Snezha Zlateva, Jivka Kerezova, Ekaterina Borisova*, Yulichka Sabeva**
Naval Hospital-Varna, Military Medical Academy-Sofia

46. Toxic liver damage caused by narcotics and anabolic steroids
Snezha Zlateva, Marieta Yovcheva, Petko Marinov, Yulichka Sabeva*
Department of Toxicology, Toxicology Laboratory*, Naval Hospital – Varna

47. Prognosis for Disasters Caused by Accidents in the Region of Varna Bulgaria
Romanova H., Radeva N., Marinova I., Marinov M., Mirtchev K., Bojchev B., Radev R.
Medical University of Varna, "Prof. P. Stoyanov"
Ivanov, B.1, Dimitrov, I.1*, Deleva, N.1, Kokareshkova, Y.2
1 Neurology Department, Medical university, Varna, Bulgaria, 2 Sveta Marina Medical Centre, Varna, Bulgaria

49. Decimeter Wave Therapy in Late Parkinson’s Disease
Ivanov, B.1*, Vladeva, E.2, Todorov, I.2, Dimitrov, I.1, Deleva, N.1, Todorov, T.2
1 Department of Neurology, Medical University, Varna, Bulgaria, 2 Department of Physical Therapy, and Professional
    diseases, Medical University, Varna, Bulgaria

50. Clinical Criteria for Prognosis of the Duration of Hospital Treatment in Cases of Acute Intoxications with
    Organophosphates
P. Marinov, S. Zlateva, P. Marinov jr.*, Yu. Sabeva
Military Medical Academy-Naval Hospital-Varna, EUROHOSPITAL-Varna*

51. Clinical Criteria for the Future Forecast of Acute Exogenous Intoxications with Organophosphorus Pesticides
P. Marinov, S. Zlateva, M. Yovcheva, P. Marinov jr.*, Yu. Sabeva
Military Medical Academy-Naval Hospital-Varna, EUROHOSPITAL-Varna*

52. Organochlorine Pesticides and Polychlorinated Biphenyls in Black mussel and Goby from Black sea, Bulgaria
Mona Stancheva, Tomislav Rizov, Lubomir Makedonski*, Stanislava Georgieva
Department of Chemistry, Medical University - Varna, Bulgaria

53. ALCOHOL ABUSE ENHANCES SYSTEMIC INFLAMMATORY RESPONSE IN PATIENTS AFTER SPONTANEOUS
    INTRACEREBRAL HAEMORRHAGE
M. Danovska1, M. Alexandrova3, D. Peychinska1, I. Gencheva2
1) Second Neurology Clinic, 2) Medical-Diagnostic Laboratory, 3) Department of Physics and Biophysics, Medical University,
    Pleven, Bulgaria

54. Comparison between three laboratory markers - leucocyte's count, CRP and IL-6 blood concentration in
    intraamniotic infection diagnostics.
A. Masseva, A. Dimitrov
Department of obstetrics and gynaecology, Medical University - Sofia

55. DISSECTION OF CAROTID ARTERY - CASE REPORT
1) S. Andonova, 1)F. Kirov, 2)Ch. Bachvarov, 2)V. Velinov
1)Department of Neurology, Second Clinic of Neurology, 2)Department of Radiology, UMHAT “St. Marina”: Varna, Bulgaria

56. CORRELATIVE NEUROSONOGRAPHIC AND NEUROIMAGING STUDIES IN ASYMPOMATIC ISCHAEMIC
    DISTURBANCES OF THE CEREBRAL CIRCULATION AND ARTERIAL HYPERTENSION
1)S. Andonova, 1)D. Mintchev, 2)M. Novakova, 2)R. Georgiev
1)Department of Neurology, Second Clinic of Neurology, 2)Department of Radiology; UMHAT “St. Marina”: Varna, Bulgaria

57. Unilateral proptosis: a diagnostic clinical and neuroimaging challenge
Al. Tzoukeva, A. Kaprelyan, N. Deleva, 1)K. Hristozov, 2)B. Balev.
Department of Neurology, 1)Department of Endocrinology, 2)Department of Radiology; Medical University Prof. Dr. P.
    Stoyanov, Varna, Bulgaria

58. Comparision of FDG-PET, morphological neuroimaging and EEG findings in epilepsy
Department of Neurology, 1)Department of Nuclear Medicine; Medical University Prof. Dr. P. Stoyanov, Varna, Bulgaria

59. Coincidence of anemia with multiple sclerosis: retrospective analysis and literature review.
N. Deleva, Al. Tzoukeva, A. Kaprelyan.
Department of Neurology; Medical University Prof. Dr. P. Stoyanov, Varna, Bulgaria

60. Young Adult Survivors from Childhood Cancer Followed in Children Oncohematology Ambulatory
Shtarbanov, Ivan
SBALDOHZ, Sofia, Bulgaria

POSTER SESSION 2:
INFECTIONS – CLINICAL ASPECTS
Exhibition area, 7 May, 14.00 – 18.00 h
Chairperson: Radka Komitova (Sofia), Secretary: Eleonora Karbova (Varna)

1. Antimicrobial resistance of germs isolated from patients with bacterial respiratory infections
    A., Gubavu C., Gliga S.
National Institute of Infectious Diseases “Matei Bals”, Bucharest, Romania
2. COMMUNITY ACQUIRED PNEUMONIA AND LOWER LOBE SYNDROME CAUSED BY PASTEURELLA MULTOCIDA
Kontopoulou Konstantina, Stergiou Ioannis, Tsepanis Konstantinos, Tsiggene Sabbato, Laudas Theodosios, Kriti Maria
General Hospital G. Gennimatas, Thessaloniki, Greece

3. COLONIZATION OF AN INTENSIVE CARE UNIT IN THE BOUNDS OF INSPECTION OF HOSPITAL ACQUIRED INFECTIONS COMMITTEE
Kontopoulou Konstantina, Tsepanis Konstantinos, Tsiggene Savvato, Antoniadou Eleni, Kriti Maria
General Hospital G. Gennimatas, Thessaloniki, Greece

4. Antibiotic Susceptibility of Staphylococcus aureus Isolates from Blood Cultures during the Period 2007-2009
Bacteriology Laboratory, Clinical Centre of Serbia, Belgrade

5. Epidemiological, clinical and laboratory characteristics and treatment of the patients with abdominal typhus in
Clinic of Infectious Diseases in University Clinical Center of Kossovo-Pristina from 2002-2009
H. Ramadani, S. Ahmeti, A. Zogaj-Berisha, A. Vishaj, A. Ponosheci, B. Halli, A. Berisha
Clinic of Infectious Diseases - University Clinical Center of Kosovo – Pristina

6. Antimicrobial Susceptibility of Enterococci from Blood Cultures during the Period 2002-2009
Microbiology department, Clinical Center of Serbia, Belgrade

7. Peg-Interferon induced Retinopathy in Patients with Hepatitis C a side effect to keep in mind.
Mircea Chiotan, Daniela Munteanu, Carmen Chiotan, Victoria Arama, Raluca Mihailescu, Mihaela Radulescu , Raluca Nastase, Ruxandra Moroti, Adriana Hristea, Violeta Molagic
National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest (NIIDMB)

8. Treatment of chronic hepatitis C with pegylated interferon and ribavirin- our experience
Fabri M, Ruzic M, Pobor M, Preveden T, Ilic A, Dukic S i Klasnjna B
Clinical Center of Serbia, Belgrade

9. Antibiotic Consumption in a Rehabilitation Unit
JJ. Lloveras* , M. Blisiot, P. Grima
Centre de Reeducation Fonctionnelle, 31110 BAGNERES DE LUCHON, FRANCE

10. Usefulness of Sputum Gram Stain and Culture for Diagnosis of Pneumonia in a Geriatric Institution
JJ. Lloveras*, M.I. Shukr, C.Pinos, A. Lindoulsi, P. Grima
Centre de Reeducation Fonctionnelle, 31110 BAGNERES DE LUCHON, FRANCE

11. A case of Parasitic Granulomatosis Infection (Balantidiasis) Mimicking Lymphoma
Mohsen Meidani.*1- Mojtaba Rostami1.- Naser Kamalian2.
1.Department of Infectious and Tropical Disease, Isfahan University of Medical Sciences, Isfahan, Iran, 2.Department of Pathology, Tehran University of Medical Sciences, Tehran, Iran

12. Antibiotic Resistance Rates in Pediatric Infections by Enterococci
Asimoula Koteli1,* Theodosios Lavdas1, Konstantinos Tsepanis1, Savvato Tsingene1 , Kalliopi Chatzopoulou2, Paransem Lagoudaki2
1Microbiology Laboratory, 2Haematology Laboratory, “G. GENNIMATAS” General Hospital of Thessaloniki, Greece

13. The Results of Fluoroquinolone Treatment in Infected Allergic Bronchial Asthma.
Georgeta Sinitchi,* Costinelea Georgescu, C. Vornicu, Doina Fedulov,Diana Ghetue
Apollonia University Iasi, Romania; University of Medicine Galati

14. HANTAVIRAL HAEMORRHAGIC FEVER IN MONTENEGRO
Bogdanka Andric*, Marina Ratkovic, Dragica Terzic, Branka Dupanovic, Jasminka Djecevic
Clinic Center of Montenegro, Podgorica, Montenegro

Pauli Virtanen, PhD.
PV- Ceuticals Ltd., Yl*finntie 44, 21290 Rusko, Finland

16. Latent Tuberculosis in Immigrants in Chania, Crete
A. Damianaki, V. Krietehti, , S. Kaklamani, C. Papachristidi, S. Tsiarakis, M. Daoukakis, E. Daoukakis, S. Kastanakis*
General Hospital of Chania, Crete, Greece

17. Chemoprophylaxis Against Tuberculosis and Compliance of Immigrants in Chania, Greece
A. Damianaki, V. Krietehti, S. Kaklamani, V. Kasapaki, S. Tsiarakis, M.Daoukakis, E. Daoukakis, S. Kastanakis*
General Hospital of Chania, Crete, Greece.

18. Tuberculous Pleural Effusion: Unusually Clinical Features
A. Damianaki, V. Krietsepi, C. Petraki, E. Moirogiorgou, S. Tsirakis, M. Daoukakis, E. Daoukakis, S. Kastanakis*  
*General Hospital of Chania, Crete, Greece

19. An Interesting Case of Pulmonary Actinomycosis
A. Damianaki, V. Krietsepi, C. Papachristidi, S. Tsirakis, C. Petraki, M. Daoukakis, E. Daoukakis, S. Kastanakis*  
*General Hospital of Chania, Crete, Greece.

20. Peripheral Neuropathy of Tuberculous Cause
A. Damianaki, V. Krietsepi, S. Tsirakis, V. Kasapaki, M. Daoukakis, E. Daoukakis, S. Kastanakis*  
*General Hospital of Chania, Crete, Greece.

21. Pulmonary and Soft Tissue Tuberculosis: an Interesting Case
A. Damianaki, V. Krietsepi, C. Papachristidi, S. Tsirakis, S. Chrisikos, M. Daoukakis, E. Daoukakis, S. Kastanakis*  
*General Hospital of Chania, Crete, Greece.

22. Tuberculosis During Pregnancy
A. Damianaki, V. Krietsepi, S. Tsirakis, M. Daoukakis, E. Daoukakis, S. Kastanakis*  
*General Hospital of Chania, Crete, Greece.

23. A Rare Case of Genital Infection Due to non Tuberculous mycobacterium
A. Damianaki, V. Krietsepi, S. Tsirakis, V. Kasapaki, S. Chrisikos, M. Daoukakis, E. Daoukakis, S. Kastanakis*  
*General Hospital of Chania, Crete, Greece.

24. LIVER DYSFUNCTION IN MURINE TYPHUS: A STUDY OF 161 CASES
S. Doukakis, M. Papadakis, M. Daoukakis, A. Nikolidaki, D. Triantafillidou, G. Polymili, K. Bambili, M. Junie, S. Kastanakis*  
*General Hospital Chania, Greece

25. BIOMEDICINE APPLICATION OF STAPHAGES (COCKTAIL) FOR MRSA DIABETIC FOOT INFECTIONS, WOUNDS, BURNS AND ABSCESS CASES
Eman Kamal Al Digs* and Nagwa Mohamed Amin Aref**  
King Abdul-Aziz University, College of Medicine, Saudi Arabia*

26. Brucellosis and Pulmonary diseases
Batoole Sharifi-Mood *, Malihe Metanat *, Farshid Fayyaz-Jahani,* Adel Fallah Ghajary *  
Research Center for Infectious Diseases and Tropical Medicine, Boo-Ali Hospital, Zahedan University of Medical Sciences, Zahedan, Iran

27. Blood stream infections in ICU and non-ICU patients in a tertiary care hospital: a three-year analysis
Eleni Prifti, 1 Louiza Barbitsa, 1 Anastasia Gatsiou, 1 Katerina Papanagiotou 1 Evagelos Kostis, 2 Konstantina Tzanetou.1 1Department of Microbiology, 2Department of Clinical Therapeutics, Alexandra Hospital, Athens University, School of Medicine, Athens, Greece

28. EPIDEMIOLOGICAL STUDY OF PREVALENCE OF EPSTEIN BARR VIRUS (EBV) INFECTION AND SEROPOSITIVITY IN PATIENTS OF A GENERAL HOSPITAL
Konstantinos Tsepanis*, Savvato Tsingene, Kalliopi Chatzopoulou, Georgios Kalamaras, Asimoula Koteli, Panassem Lagoudaki  
Haematology Laboratory, “G. GENNIMATAS” General Hospital of Thessaloniki, Greece

29. Comparison of Bacteriology of the External Auditory Canal from Patients and Healthy Subjects
K. Kiakojori*, S. Mahdavi Omran, R. Rajabnia, A. Majidian, E. Ferdosi Shahandashti  
Babol University of Medical Sciences

30. Fungal Flora in Cerumen from Patients with Acute Otitis Externa Comparison to Healthy Subjects (Babol 2009)
S. Mahdavi Omran*, K. Kiakojori, R. Rajabnia, AR. Majidian, SM. Aghajanpour  
Babol University of Medical Sciences

31. Compliance and Safety Study in Children with Upper and Lower Respiratory Tract Infections (COMPAS)
1 Univ Ped Clin, Ag.Sofia Hosp, Athens, Greece, 2 Univ Ped Clin, PAGN, Patra, Greece, 3 Univ Ped, PAGN Larissa, Greece, 4 Univ Ped Clin, PAGN Ioannina, Greece, 5 Univ. Ped, Gen Hosp Penteli, Athens, Greece, 6 Ped Clin, Nikea Hospital Piraeus, Greece, 7 Bi’l Univ. Ped, Gen Hosp Penteli, Athens, Greece, 8 AHEPA Thessaloniki, Greece, 9 Univ Ped, Ippokrateio Thessaloniki, Greece, 10 Univ Ped, Ippokrateio Thessaloniki, Greece, 11 Univ Ped, PAGN Alexandroupoli, Greece, 12 Ped Clin, Aglaia Kyriakou, Greece, 13 Pfizer Hellas AE, Greece.

32. A Rare Case of Bacteremia Due to Bacillus Pumilus in an Immunocompetent Patient
General Hospital of Chania, Crete, Greece 8 Saint George8

1st Southeast European Conference of Chemotherapy and Infection // 20th Jubilee Annual Assembly of IMAB
33. A Case of Tetanus in a 76 year old Woman Presenting with Dysphagia.
L. Kalogeraki, Aik. Mantaka*, P. Kotsopoulos, Chr. Stavrelis, Lagoudaki Ir., E. Volanis, S. Kastanakis
General Hospital of Chania, Crete, Greece “Saint George”

34. Recurrent Bacteremias Caused by Streptococcus Species in a Patient with Bio-prosthetic Aortic Valve
L. Kalogeraki, Aik. Mantaka*, Chr. Dolapsakis, D. Kolpoundinos, Ch. Stavrelis, Em. Volanis, S. Kastanakis
General Hospital of Chania, Crete-Greece “Saint George”

35. Chronic Prostatitis is associated with alexithymia, obsessive compulsive symptoms and hypochondriasis
1. 4th Dep. of Internal Medicine, “ATTIKON” University Hospital, University of Athens Medical School, Athens 2. 2nd Dept of Psychiatry, “ATTIKON” University Hospital, University of Athens Medical School, Athens

36. 2009 H1N1 Influenza at Clinic for Infectious Diseases in Podgorica
Nikcevic D.*, Nikcevic E., Andric B., Dupanovic B., Terzic D., Obradovic D.
Clinic for Infectious Diseases in Podgorica, Health Center Cetinje, Montenegro

Klementina PUTO *, Stela PAPA * *, Naxhije HILA***
* Department of Biotechnology, Tirana University, Tirana, ALBANIA, **Department of Biotechnology, Tirana University, Tirana, ALBANIA, Deparment of Bio-Chemistry, \"Aлександа Xhuvari\" University, Elbasan, ALBANIA.

38. Respiratory tract infection and association with an acute ischemic cardiac event.
University of Athens Medical School, Athens, Greece.

39. Brucellar meningitis as the only manifestation of human brucellosis: A case report of a rare presentation and review of the literature
M. Souli*, D. Sinapidis , P. Koutoukas , K. Protopapas, G. Koukos , H. Giamarellou
4th Department of Internal Medicine, Athens University School of Medicine, Chaidari, Greece

40. PROBLEMS OF THERAPY DURING HEPATITIS B VIRAL INFECTION
Svirtilh N1, Delic D1, Simonovic J1, Lazarevic I2
1Clinic for Infectious and Tropical Diseases, Clinical Centre of Serbia, Belgrade, Serbia; 2Institute of Microbiology and Immunology, Medical Faculty University of Belgrade, Serbia

41. Extrapulmonary tuberculosis as an etiological factor in fever of unknown origin
Stevanovic Goran, Pelemis Mijomir, Pavlovic Milorad, Lavadinovic Lidija, Poluga Jasmina
Clinical Center of Serbia, Clinic for infectious and tropical diseases

42. Surveillance of Antimicrobial Resistance - a Multicenter Study in Infectious Diseases Hospitals in Romania
L. C. Gavriliu ’1, G. A. Popescu1, E. Nicoara2, E. Miftode3, S. Rugina4, C. Popescu1, E. Benea1
1) "Matei Bals" National Institute of Infectious Diseases , Bucharest, Romania; 2) "Victor Babes" Infectious Diseases Hospital, Timisoara, Romania; 3) "St. Parascheva" Infectious Diseases Hospital, Iasi, Romania; 4) Infectious Diseases Hospital from Constanta, Romania.

43. Hemorrhagic fever caused by Hantaan virus
Georgia Kalpakou, Petros Stravopodis, Vasiliki Aggelopoulou(1), Irini Katsarou
General hospital of Zante,Greece ,(1)Health Center of Meligalas, Greece

44. Acute pericarditis due to alpha-interferon therapy- case presentation
Popescu C.*, Arama V., Paise A., Gliga S., Daha I., Mihaiescu R., Radulescu M.
National Institute of Infectious Diseases \"Matei Bals\", Bucharest, Romania

45. The usefulness of macrolides for community-acquired gram-positive infections
National Institute of Infectious Diseases "Matei Bals" Bucharest, Romania

46. Tygacil in Pathogen-directed Therapy of Liver Abscess: Efficacy and control of side effects
Popescu G.A.*, Gavriliu L., Benea E., Popescu C., Oancea I.
National Institute of Infectious Diseases \"Matei Bals\", Bucharest, Romania

47. Beta-Lactams and Pharmaceutical Interstitial Nephritis (PINB) - Correlation between the Clinical Symptoms and the Laboratorial Examinations.
Katsarou I, Christopoulos A, Ikonomopoulou E, Stavropoulos G, Kalpakou G, Kaprados C
General Hospital - Renal Unit, Zakynthos, Greece.

48. Clinical presentation of hospitalized patients with confirmed infection from A/H1N1 virus
POSTER SESSION 3:
INFECTIONS - CLINICAL AND MICROBIOLOGICAL ASPECTS
Exhibition area, 8 May, 09.00 – 12.00 h
Chairperson: Victoria Sarafian (Plovdiv), Secretary: Ivan Dimitrov (Varna)

1. Prolonged Suppressive Antimicrobial Chemotherapy for Knee and Hip Prosthetic Joint Infections: a Decade of Experience in a Bone and Joint Infections Outpatient Clinics
ATTIKON University General Hospital, Athens, Greece

2. Improved detection of the fastidious sexually transmitted microorganisms Chlamydia trachomatis, Ureaplasma urealyticum, Mycoplasma hominis and Mycoplasma genitalium by mPCR.
V. Ouzounova-Raykova*, D. Yordanov, I. Mitov
Medical University-Sofia, Department of Medical Microbiology

3. Acute Febrile Neutrophilic Dermatosis (Sweet Syndrome)
S. Pavlov*, S. Ratheva, M. Slavova, M. Nenova, M. Gospodinova, H. Varbanov, V. Gerov
Department of Dermatology and Venereology, Department of Infectious diseases, Department of Haematology, Medical University of Varna, Bulgaria

4. Pemphigus Vulgaris in Nine Years Old Child with Lambliaisis
S. Pavlov*, M. Slavova, S. Racheva, P. Drumeva
Department of Dermatology and Venereology, Medical University of Varna, Bulgaria

5. Microbiological characterisation of Haemophilus influenzae strains isolated from patients with invasive and respiratory diseases
Kostyanev T.*, L. Setchanova, V. Ouzounova-Raykova, Y. Proevska, I. Mitov
Chair of Medical Microbiology, Faculty of Medicine, MU-Sofia, Bulgaria

6. THE ROLE OF SURGERY IN THE TREATMENT OF PYOGENIC DISCITIS.
G. Kyuchukov, I. Kiryakov, P. Trendafilov, R. Nedelko
Saint Anna Hospital, Clinic of Neurosurgery, Varna, Bulgaria

7. Modern Internet Based Instruments for Monitoring and Prediction of the Therapy Success of HIV-1 Infected Patients
Ivailo Alexiev,* D. Beshkov, V. Georgieva, L. Karamacheva
National HIV Confirmatory Lab, NCIPD, Sofia, Bulgaria

8. Acute Viral Torticollis: Case Report
Ivanov, B., Dimitrov, I.*, Deleva, N.
Neurology Department, Medical University, Varna, Bulgaria

9. The serum concentration of 25-OH vitamin D in various infections
S. Iacob 1, D. Banica 2, E. Panaitescu 1, M. Cojocaru 3 *, D. Iacob 1
1)"Carol Davila" University, Bucharest, 2)"Marius Nasta” Institute of Pneumology Bucharest, 3) Titu Maiorescu University Bucharest, Romania

10. Plasma Levels of Cathelicidin LL37 Antimicrobial Peptide in Various Infections
S. Iacob 1, D. Banica 2, E. Panaitescu 1, M. Cojocaru 3 *, D. Iacob 1
1)"Carol Davila" University, Bucharest, 2)"Marius Nasta” Institute of Pneumology Bucharest, 3) Titu Maiorescu University Bucharest, Romania

11. The Dynamics of Antimicrobial Resistance of Salmonella typhimurium Isolates.
**Departament of Biology, “A. Xhuvani” Universitety, Elbasan, Albania. **Departament of Biotecnology, University of Tirana, Albania

12. In Vitro Activities of Quinolones Against Nosocomial Staphylococcus aureus
Kalliopi Chatzopoulou2, Asimoula Koteli1,* Theodosios Lavdas1, Konstantinos Tsepanis1, Savvato Tsingene1, Paransem Lagoudaki2

1Haematology Laboratory, 2Microbiology Laboratory, “G.Gennimatas” General Hospital of Thessaloniki, Greece

13. Antibiotic Resistance Rates in Pediatric Infections by Enterococci
Asimoula Koteli1,* Theodosios Lavdas1, Konstantinos Tsepanis1, Savvato Tsingene1, Kalliopi Chatzopoulou2, Paransem Lagoudaki2

1Microbiology Laboratory, 2Haematology Laboratory, “G.Gennimatas” General Hospital of Thessaloniki, Greece

14. Isolation of S. lugdunensis Strains from Clinical Specimens
Asimoula Koteli1,* Kalliopi Chatzopoulou2, Konstantinos Tsepanis1, Theodosios Lavdas1, Savvato Tsingene1, Paransem Lagoudaki2

1Microbiology Laboratory, 2Haematology Laboratory, “G. Gennimatas” General Hospital of Thessaloniki, Greece

15. Liver Dysfunction in Murine Typhus: A Study of 161 Cases
S. Doukakis, M. Papadakis, M. Daoukakis, A. Nikolidaki, D. Triantafillidou, G. Polymili, K. Bambili, M. Junie, S. Kastanakis
Saint George General Hospital Chania, Greece

16. Study on Seroprevalence of Mumps - Specific IgG Antibodies in a Healthy Population
M. Karcheva *, M. Atanasova1, I. Makaveev2, M. Daskalova2
*,2 Department of Epidemiology, Parasitology and Tropical Medicine, Medical University - Pleven, Bulgaria, Medical University - Pleven, Bulgaria

17. EHRLICHIOSIS - HUMAN AND VETERINARY ASPECTS OF INFECTION IN MONTENEGRO
Bogdanka Andric1, Dejan Lausevic2, Marina Ratkovic1, Haki Mavric4
1. Clinic Center of Montenegro, Podgorica, Montenegro

18. Legionella in the Water Distribution Systems?: “Applying Disinfection Methods” (Two Cases’ Report: Paros- and Milos- Primary Health Care Centers)
Valla E.E., G. Koukos*, Fragou A., Goti F.

19. Mechanism of Action of Newly Synthesized Derivatives of 8-Hydroxy-2-Styrylquinolines in Cell Culture: Evidence for Impact on More than One Human Immunodeficiency Virus - Type 1 Target
A. Hinkov1, V. Atanassov2, S. Dochev3, P. Genova-Kalou4, R. Gavazova5, I. Manolov3, A. Pavlov6, S. Chervenkov6, D. Dendarova4, R. Argirova4*
1) Faculty of Biology, Sofia University “St. Kliment Ohridski”, Sofia, 2) Faculty of Chemistry, Sofia University “St. Kliment Ohridski”, Sofia, 3) Faculty of Pharmacy, Medical University, Sofia, 4) National Centre of Infectious and parasitic Disease, Sofia, 5) Institute of Experimental Pathology and Parasitology, Bulgarian Academy of Sciences, Sofia, 6) Trakia University, Stara Zagora, Bulgaria

Microbiological unit of General Hospital of Patras, *Renal unit of General Hospital of Zakynthos, Greece

21. Molecular epidemiology of HPV infection using a clinical array methodology in Greece
Sotiros Tsiodras, Aris Spathis, Alkaterini Chranioti, John Panayiotides, Asimakis Pappas, Dimitrios Kassanos, Eleftherios Ziogos, Emmanouil Salamalekis, Petros Karakitsos, George Petrinos.
4th Department of Internal Medicine and Infectious Diseases, University General Hospital Attikon, School of Medicine, National and Kapodistrian University of Athens, Greece

22. In Vitro Activity of Fosfomycin Alone and in Combinations against KPC-Producing Klebsiella pneumoniae Clinical Isolates
M. Souli, I. Galani, G.M Gourgoulis, S.G. Boukovalas, Z. Chryssouli, T. Panagea, H. Giameallou, K. Kanellakopoulou
4th Department of Internal Medicine, Athens University School of Medicine, Chaidari, Greece

23. Frequency and Antibiotic Susceptibility of Gram(-) Bacteria in ICU Specimens during a 2 Year Period
Vassileios Bliskas, Christina Stefanidou, Eleni Kakasi, Varvara Galanopoulou, Asimoula Koteli*
Microbiology Laboratory, General Hospital “Agios Pavlos”, Thessaloniki, Greece

24. Evaluation Of Tigecycline Susceptibility By Disc Diffusion Method in Multidrug-Resistant Acinetobacter spp.

1. *Ege University Faculty of Pharmacy, Dep. of Pharmaceutical Microbiology, Izmir, Turkey*

25. Determination Of Multidrug-Resistant Acinetobacter spp. Biofilm Formation By Two Different Screening Methods


1. *Ege University Faculty of Pharmacy, Dep. of Pharmaceutical Microbiology, Izmir, Turkey*

26. Molecular characterization plasmid-mediated quinolone resistance determinants among clinical isolates of Enterobacteriaceae in a Tertiary Hospital in Turkey

Mine Hosgur- Limoncu1, Bayra Erac1, Ayse Nur Yurtman*1, Euhret Aydemir2

Ege University, Faculty of Pharmacy, Department of Pharmaceutical Microbiology; 2Faculty of Medicine, Department of Microbiology and Clinical Microbiology, Izmir, Turkey

27. Klebsiella Species: Blood Culture Isolates and Antibiotic Susceptibility in Kosovo


University of Prishtina, Faculty of Medicine , Pristina , Kosovo ; Department of Microbiology, Institute of Public Health of Kosovo, Pristina, Kosovo

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**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-dimentional 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 Medecine and Pharmacy Iasi, Romania, Faculty of Dental Medecine

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.; Bakarjieva 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; Bakarjieva 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 Medi-
cine, Medical University – Plovdiv

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


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. **Nitrites and nitrates 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*, Vl. Panov, A. Kisselova  
Faculty of Dental Medicine, MU-Varna, Bulgaria*, Faculty of Dental Medicine, MU-Sofia, Bulgaria

14. VIDEOYSTAGMOGRAPHY - 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

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 INFLAMATION 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. Dogandzhyska1, 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 RECESSIO 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 dranulomatosa 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, Snejanka Topalova-Pirinska, Maya Marinska, M. Razsipiiska
Faculty of dental Medicine, Sofia, Bulgaria

31. Some Problems and Decisions in Endodontic Practice
Gusyska A.
Faculty of Dental Medicine, Sofia, Bulgaria

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

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

E. Boteva
Department of Conservative Dentistry, Faculty of dental Medicine, Medical University Sofia

41. Significance of the size of clinical crowns of mollars 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. Rashkova, 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*

**IMPLANTOLOGY**

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

1. **How predictable are bone augmentations in implantology today? Are Implantsystem and material so important?**
Guido-Jan Kisters*
*DGZI, DGOI, GBOI / Witten, Germany*

2. **Augmentation in one - side bone defects**
Stefan Peiev*
*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.
Otorhinolaringology 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.

Important:
The authors of the posters are kindly requested to mount their posters and to take them off following exactly the announced hours.
The chairpersons and secretaries of the sessions will register only those posters which have been properly mounted and observing the time-schedule.
Note: Only abstracts of registered posters and oral presentations/lectures will be accepted for publications in the online Journal of IMAB
GENERAL INFORMATION

Registration fee:
Active participant: 390.00 Euro, including attendance, congress materials, welcome reception, folklore & wine party, cultural programme, plus 3 nights hotel accommodation (5-star Hotel Admiral, venue of the Conference)
Accompanying person: 250.00 Euro, including welcome reception, folklore & wine party, cultural programme, shopping tour, ladies’ programme, local transport
Young researchers’ Fee (age up to 35 years): 250.00 Euro (no dead-line for payment)

Registration Fee:
390.00 Euro (payment dead-line 20 April 2010)
430.00 Euro (after 20 April 2010 and on site upon arrival)
Note: registration fee (for foreign participants) includes welcome reception, folklore dinner, wine party, plus 3-night accommodation in Hotel Admiral; if the stay will be longer than 3 nights, additional 90 Euro per night must be paid to the Secretariat of the Conference. No direct payment shall be allowed to the hotel reception, everything must be strictly done only through the Secretariat.
Payment:
by a bank transfer in advance or cash upon registration on site.
Bank account:
Societe Generale Express Bank, Varna, Bulgaria
SWIFT: TTBB BG 22
IBAN: BG37 TTBB 9400 1515 0648 36 (Euro)
IBAN: BG91 TTBB 9400 1515 0648 34 (BG-leva, for Bulgarian participants)
Reason for transfer: registration fee for 1-st SEE Conference in Varna (please, indicate name and address of participant)

IMAB has a special agreement with the management of Hotel Admiral for discount prices. These prices are meant for registered participants and only after presentation of your registration ID at the hotel reception you can have your room at the agreed prices.

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Foreign participants are invited to pay their registration and/or hotel room only to the Secretariat of IMAB, no payment will be accepted directly to the hotel reception. Only the Secretariat of IMAB is allowed to perform and confirm registration for the Conference, reservations in the hotel, payment with specially agreed discount prices and any other administrative issues.
Note: Your congress badge is your passport for admittance to the sessions, welcome cocktail, folklore dinner and Zentiva wine-party

Accommodation:
Hotel Admiral is a very new 5+star hotel, one of the best hotels in Bulgaria, located in the centre of the Resort “Golden Sands”, 20 meters from the Black sea beaches, providing excellent facilities for congress meetings and relaxation. The Org. Committee guarantees very special prices for the days of the Symposium, including breakfast, sauna, Turkish bath, in- and out-swimming pools, beach facilities, medical and rehabilitation centre. The rooms are equipped with everything for this hotel class.

Venue of the Forum:
Hotel Admiral, Resort Golden Sands, Varna
(Admiral is the pearl of the Resort, 5-star hotel, 20 m from the beach, with all facilities for congress and relaxation activities, IMAB has special agreements for reduced prices during the Forum)

Location:
Golden Sands is one of the best European resorts, located 25 km from the International airport of Varna. By that time of the year Varna has direct air-links to all major European airports with regular and charter flights. Varna can be reached by train, ship, bus and car from the neighbouring countries.
Weather:
Beginning of May is late Spring and start of Summer in Varna, air temperatures between 22°C and 28°C, sea water temperature between 19°C and 21°C.

Pre-and post-congress cultural events:
Available on request for all foreign guests, IMAB provides a number of trips to historical places of interest, shopping tour in Varna, visits of museums and galleries, lady’s programme for the accompanying persons, etc. (please, contact the Secretariat of IMAB for details)

Currency:
Bulgarian lev, fixed rate to Euro: 1 Euro = 1.9558 BG-leva

Official language of the Forum: English

Travel hints: Organization of the trips to Varna has to be arranged by the participants. Varna international airport has direct daily regular flights to Budapest, Vienna, London, Moscow, Tel Aviv. By the time of the Conference, 6-9 May 2010, there will be a variety of charter flights to Varna from all major European airports. Varna and Sofia are connected with 5 domestic daily flights, so those of You, who would plan their flights via Sofia, have excellent connections too.

Transfer from the airport to the hotel: by bus or by taxi (about 15-20 Euro). There will be a restricted availability for a shuttle transfer with minibus only after preliminary applications.

Important: For hotel accommodation and reservations, or any other questions, please, kindly contact the Org. Committee (Conference Secretariat: seech2010@abv.bg), or the Conference President Prof. Kr.Metodiev (kr.metod@vega.bg and kr.metod@yahoo.com).

Social programme:
Welcome reception: 6 May 2010, 20.00 h – in the Main Room (Room A)
Folklore dinner party: with special folklore programme (included in the fee for all foreign participants) – 7 May 2010, 20.00 h – Restaurant “Kopitoto”, (a bus transport for the foreign delegates will be provided at 19.30 h)
Wine party: 8 May 2010, 20.00 h – Main Room (Room A), music, dances, karaoke, competition for best dance, best song, best joke

Publications in Journal of IMAB:
The Journal of IMAB - Annual Proceeding (Scientific Papers) was published since 1995 (5-th Annual Assembly of IMAB) as print magazine. From 2004 it is published only online of website: http://www.journal-imab-bg.org (with ISSN 1312-773X) according to the international rules and regulations for online scientific journals. The Journal of IMAB consists of two parts - medicine and dentistry.

The language for all papers to be included for publications will be only English.

All papers, presented and registered at the Annual meetings of IMAB in Varna, will be accepted for review (by three independent referees) and only then can be directed for full publication in the Journal. For scientific questions and contacts with Editor-in-chief and Editorial Board at http://www.journal-imab-bg.org/en/contact.htm.

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