



Programme of ICMS 2011

St.Ekaterina Aula Maxima	Congress Hall I Zdrave	Foyer Zdrave	Congress Hall II Zdrave
12 May 2011 (Thursday)			
Registration 15:00 - 19:00			
Opening Ceremony and Cocktail 19:00 - 20:00 Karaoke evening - Club El Corazon			
13 May 2011 (Friday)			
Oral Session Preclinic I 09:00 - 11:00	Workshop: Ultrasonography 09:30 - 11:00	Registration 10:00 - 11:30	
Coffee Break 11:00 - 11:15			
Oral Session Preclinic II 11:15 - 13:00	Medical Education 11:30 - 13:00	Poster Session Preclinic I 11:15 - 13:00	Workshop: Cardiac operation techniques 11:30 - 12:30
Lunch 13:00 - 14:00			
Workshop: Surgical pro- cedures on lab animals 14:00 - 15:00	Public Health Session 14:00 - 15:00	Poster Session Preclinic II 14:00 - 15:00	
Coffee Break 15:00 - 15:15			
	Dentistry Session 15:15 - 17:00	Poster Session Preclinic III 15:15 - 17:00	
Sofia by night - Tour in Sofia (Friday - 20:00) Dinner at a typical Bulgarian Restaurant			

St.Ekaterina Aula Maxima	Congress Hall I Zdrave	Foyer	Congress Hall II Zdrave
14 May 2011 [Saturday]			
Oral Session Therapy I 9:00 - 11:30	Workshop: Cardiopulmonary Resuscitation 9:00 - 11:30		
Lunch 11:30 - 12:30			
Oral Session Therapy II 12:30 - 15:00	Workshop: First Aid and Traffic Incidents 12:30 - 14:00	Poster Session Therapy I 12:30 - 14:30	
Coffee Break 15:00 - 15:15			
Oral Session Therapy III 15:15 - 17:45	Workshop Surgical Sticking I 15:15 - 16:45	Poster Session Therapy II 15:15 - 17:15	
15 May 2011 [Sunday]			
Oral Session Surgery I 9:00 - 11:30	Workshop Surgical Sticking II 9:00 - 11:00		
Lunch 11:30 - 12:30			
Oral Session Surgery II 12:30 - 15:00	Workshop: Doctors without borders	Poster Session Surgery I 12:30 - 15:00	
Coffee Break 15:00 - 15:15			
Oral Session Surgery III 15:15 - 17:30	Workshop: Scientific writing and publishing 15:15 - 16:45		
Closing Ceremony: Awarding the best research works 19:00 - 19:30			
Cocktail Party - Club "Bar At The End Of The Universe" 22:00			

WORKSHOPS

Workshop I - "Cardiac Operation" at the Cardiac Surgery Clinic at St. Ekaterina hospital

Workshop II - "Surgical procedures on small laboratory animals for investigation of hemodynamics and renal function" Bogdan Iliev - Laboratory of hemodinamics and renal function, Department of Physiology, Head: Professor Radoslav Girchev

**Workshop III - "How to get the most out of your scientific work?"
Vladimir Nakov - National WHO coordination center for mental health policy.**

Workshop IV - "Surgical Sticking"

Workshop V - "Doctors without borders"

Workshop VI - Cardiopulmonary Resuscitation

Workshop VII - First Aid and Traffic Incidents.

SOCIAL PROGRAM

Opening Ceremony and Cocktail [Thursday - 19:00]

Karaoke evening - Club El Corazon [Thursday - 22:00]

Sofia by night - Tour in Sofia [Friday - 20:00]

Dinner at a typical Bulgarian Restaurant

Club "Bar At The End Of The Universe" [Cocktail Party] [Sunday- 22:00]

SESSIONS

Preclinic Oral 1

Jasmina	Randjelovic	VARIATIONS OF VERTEBROBASILAR JUNCTION AT ADULT HUMAN CADAVERS DETERMINED PROCESSING DIGITAL IMAGE
Olena	Monina	Features of morphogenesis of rats knee-joint synovium in early postnatal period after introduction of hydrocortisone to the pregnant.
Ivana	Jovanovic	CADAVER STUDY - TIBIAL SLOPE OF THE LATERAL TIBIAL CONDYLE
Milan	Bozinovic	MORPHOMETRIC ANALYSIS OF HUMAN STERNUM
Rostislav	Enev	Immunohistochemical examination of microglia in rat CNS – complex research of developmental changes
Anatoli	Dimitrov	Immunohistochemical study of oligodendroglia during rat development
Nikola	Tomov	Astrocyte population during the postnatal development of rat CNS – an immunohistochemical study
Artem	Alipov	The effect of drinks on acid-base equilibrium of a body
Maria	Dubrova	BIOCHEMICAL FEATURES OF MULTIRESTANTIC STRAINS OF STAPHYLOCOCCUS
Margarita	Blajeva	The Effect of Inhibition of Kap α 2 by M9M on the Nuclear Localization of Huntingtin
Asen	Anastasov	FERROUS REDUCING ABILITY OF PLASMA, THIOL COMPOUNDS AND LIPID PEROXIDATIVE PRODUCTS IN PLASMA OF PATIENTS WITH SKIN MALIGNANT MELANOMA
Marko	Ristic	The effects of phosphorylation of the PKA-like kinase regulatory subunit in Trypanosoma brucei
Nikolina	Nikolova	Influence of different ELF-EMF frequencies on human skin perfusion in vivo estimated by Laser Doppler Flowmetry (LDF)
Nikola	Kyuchukov	Transmittance Properties of Organic and Mineral Photochromic Lenses

Preclinic Oral 2

Azadeh	Heidarpour	The study of association between factor V leiden mutation and G6PD deficiency
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Mahdi	Montazer	The most reliable MSI markers in diagnosis of colorectal cancer
Branislav	Rovcanin	Molecular genetic and ultrastructural characteristics of CADASIL disease
FATEMEH	Fazeli	Allelic Polymorphisms of EcoR V Site at 3 of the VDR Gene: Analysis of the Association between Gene Polymorphism and Bone Mineral Density in Iranian Postmenopausal Women
Nenad	Todorovic	IMMUNOHISTOCHEMICAL EXAMINATION OF THE LEVEL OF NEUROENDOCRINE DIFFERENTIATION IN COLORECTAL ADENOCARCINOMA
Nwokorie	Chibuikwe	THE INFLUENCE OF MEXIDOL ON HEMATOLOGICAL PARAMETERS AND GAS-TRANSPORT FUNCTION IN ACUTE BLOOD LOSS
Aminian	Mazyar	A MANIFESTATION OF ANXIOLYTIC ACTIVITY OF THE NEW DERIVATIVE OF 2-OXOINDOLIN-GLYOXILIC ACID
Strilets	Leonidovna	Analysis of antihelmintic mixtures influence on some parameters of the persons and animals homeostasis.
Dragan	Opacic	EFFECT OF PROPAFENONE AND ITS DERIVATIVE ON THE ACONITINE-INDUCED ARRHYTHMIAS
Ivan	Todorov	COMPARISON OF THE EFFECTS OF SINGLE AND CHRONIC CAFFEINE ADMINISTRATION ON TEMPERATURE OF RATS IN NORM AND WITH MODEL OF DEPRESSION
Kostiv	Mykhailo	Elastin Gene rs2071307 Single Nucleotide Polymorphism and the Risk of Aortic Aneurysm Development
Deyan	Popov	Renal excretion of homocysteine after homocysteine loading in spontaneously hypertensive rats
Orlin	Pavlov	Changes of sympatho-vagal balance during application of [Cav13]N/OFQ(1-13)NH ₂ in spontaneously hypertensive rats

Preclinic Poster 1

Raluca	Stanescu	Study of Coronary Arteries Using Virtual Model. Implication Within Coronary Pathology.
Ivan	Vlasov	Anatomical variations of the extensor indicis proprius muscle and their application in reconstructive surgery of the hand

Maria	Atanasova	Absence of the foramen spinosum and aberrant course of the middle meningeal artery: significant for surgery and practice
Stefan	Oprea	Anatomical contributions to the topographical study of the inguinal canal
Georgi	Georgiev	Variable morphology of the suprascapular notch. Clinical relevance
Yanka	Karamalakova	Radiation Scintigraphy, Biodistribution and EPR Spectroscopic Ex vivo Correlation of toxicity and antitumor activity of spin-labelled agent SLENU
Ekaterina	Georgieva	EPR Spectroscopic Correlation of Antimicrobial, and Radiomodulatory Properties of Psoralea corylifolia Linn.
Roman	Fafula	Na, K P _h P _y Pase ACTIVITY OF PERIPHERAL BLOOD LYMPHOCYTES IN PATIENTS WITH A RHEUMATOID DISEASES
Vera	Kazakova	Concentrations of glucose and glycated haemoglobin in erythrocytes of patients with different diseases
Dimitar	Penchev	Transplantational Immunology
Anna	Svyatodukh	The nitrogen oxide influence on the adaptive capabilities level of practically healthy young people (18-20 years old) circulatory system
George	Popov	Trichinella larvae survival in culture media for in vitro incubation
Ekaterina	Popovska	Heart rate variability dynamics during functional testing in young individuals with family history for cardiovascular risk

Preclinic Poster 2

Zoryana	Fedorovych	Mathematical model of oscillatory processes of bioelectrical parameters in early embryogenesis
Spasina	Nikolova	Time dependence of Static Magnetic Field (SMF) on human skin perfusion in vivo estimated by Laser Doppler Flowmetry (LDF)
Iaryna	Maliarska	Ion-selective electrodes in pharmaceutical analyses
Gunay	Akbarova	MUTATIONS OF beta-GLOBINS GENE IN THE POPULATION OF AZERBAIJAN
Boika	Lilova	NEWLY DEVELOPED ION MODIFIED CALCIUM PHOSPHATE MATERIALS: EFFECTS ON VIABILITY AND PROLIFERATION OF CULTURED CELLS

Iryna	Surma	THE CONDITION OF NITRIC OXIDE SYSTEM UNDER INVETERATE HYPER IMMUNE COMPLEXITY AND ITS CORRECTION BY CORVITINE
Shima	Majidi	Cilostazol administration attenuates common bile duct ligation induced liver injury in rat.
Mariana	Drachuk	Didactic requirements for the subject Information Technology for pharmacists
Sergej	pavlov	Influence the selective modulator of estrogen receptors (SERM) on expression HSP 70 and apoptosis in neurons of barks at deprivation the system level of restored glutation in vitro
Elena	Sokolik	Nitrozine stress and neurological disorders in experimental alcohol intoxication and their pharmacological correction by neuropeptides.
Naji	almestaka	THE EFFECTS OF METHYL GROUPS OF THE METHYLENE BLUE ON THE INHIBITION
Andriy	Pavlov	Neuroprotective effect of pramiracetam on rats brain in the conditions of alloxan diabetes
Oleksandr	Nefodov	The analysis of influence of nonopioid analgetics on the nitric oxide stable metabolites level in experiment
Samireh	Farshchi	Antinociceptive and antiinflammatory effects of Teucrium hyrcanicum aqueous extract in male mice and rats

Preclinic Poster 3

Vitaliy	Palchikov	THE AMINO ALCOHOL AND SULFONAMIDE WITH NEUROTROPIC ACTIVITY
Marta	Zayats	Metabolic syndrome: history of question
Georgi	Bogdanov	The effect of kainic acid on TNF- α in rats
Besarte	Rexhaj	RISK FACTORS OF DRUGS INTERACTION IN THE CLINIC OF INTERNAL DISEASES OF UNIVERSITY CLINICAL CENTER OF KOSOVA
Pooneh	Rafsanjani	A role for opioid system in the proconvulsant effects of sildenafil on the pentylenetetrazole-induced clonic seizure in mice
Valentyna	Opryshko	Influence of NSAIDs on various concomitant pathological states

Miroslav	Novoselski	Possibility for protection with amino acid derivative on decline in cognitive function of rats after early maternal deprivation with social isolation
Kiril	Surchev	MICROGLIAL ACTIVATION AND EXPRESSION OF IL-1? IN DIFFERENT MODELS OF NEUROPATHIC PAIN
Nataliya	Temuryants	Nociceptive sensitivity of land snails <i>Helix albescens</i> and regeneration of planarians <i>Dugesia tigrina</i> under weak long-term electromagnetic shielding
Stela	Valcheva	Angiotensin II and its importance for the contractile activity of rat pelvic organs
Zlatina	Vasileva	Spontaneous and angiotensin II - induced rectal contractile activity and its modulation by apamin and verapamil
Bogdan	Iliev	The role of interaction between nNOS-derivate nitric oxide and renal nerves on the modulation of fast interpulse interval oscillations in conscious rats
Silviya	Ruseva	Investigation of metabolism of exogenous Homocysteine in Rat's plasma
Ivan	Diskovskyi	WAYS OF BLOOD SUPPLY IN HUMAN FETAL RETINA DURING THE PRENATAL PERIOD OF ONTOGENESIS
Vladimir	Pavlov	Markers of cardiovascular risk: blood pressure variability and pulse wave velocity

Medical Education Oral

halil	kandemir	Simulation of Measurement of Low Level of Hemoglobin in Blood Using Iron Complex Solutions
Oleksandra	Lysenko	Global Trends in Higher Medical (Pharmaceutical) Education
Teodora	Sakelarova	INVESTIGATION OF STUDENTS' ATTITUDE TOWARD VIRTUAL MODELS FOR E-LEARNING IN MEDICAL CHEMISTRY
Avi	Gandhi	A BILINGUAL VIRTUAL PATIENT ILLUSTRATES THE ACTION OF INHIBITORY DRUGS ON DNA REPLICATION
Elisaveta	Trichkova	A SITE-TEMPLATE FOR WEB-BASED PROBLEM-SOLVING ORIENTED LEARNING IN MEDICAL DISCIPLINES

Medical Education Poster

Maria	Vistak	TRAINING SPECIALISTS BASED ON THE MODULAR-RATING TECHNOLOGY
Lyubov	Yemchyk	Formation of technical thinking in the preparation of physicians
Lyubka	Markova	WINDOWS APPLICATION FOR CREATION OF INTERACTIVE WEB-BASED TESTS AND VIRTUAL PATIENTS
Asya	Raykova	LET`S READ TOGETHER
Marianna	Paykush	METHODOLOGICAL PROBLEMS OF CARRYING TEST CONTROL OF BIOPHYSICS FOR MEDICAL STUDENTS IN THE UNIVERSITIES UNDER CREDIT-MODULE SYSTEM

Surgery Oral 1

Velina	Yancheva	COMPARISON BETWEEN MECHANICAL AND BIOLOGIC VALVE REPLACEMENT BY PATIENTS WITH AORTIC VALVE DISEASE. A JUXTAPOSITION BETWEEN A SINGLE CLINIC AND THE WORLD TENDENCY.
Sona	Sargsyan	ON THE ISSUE OF HEALTH PROTECTION OF PRE-CONSCRIPT AND CONSCRIPT ADOLESCENTS WITH ENT DISEASES
Maryana	Cherkes	Alternative options for Adenoiditis conservative therapy in children.
Slavica	Stankovic	FACTORS OF THE ESTABLISHMENT OF MIDDLE EAR VENTILATION AFTER ACUTE OTITIS
Natalia	Troian	Actual approaches to conservative treatment of uterine leiomyomas
CIRJU	DANIELA	The reliability of ultrasound in detecting antenatal malformations
Alexandru	Goganau	The value of interleukin 6 in the diagnosis of chorioamnionitis associated with premature rupture of membranes
Oksana	Gradil	The problem of poor ovarian response in reproductology
Nina	Jancic	Sialyl-Tn-antigen (STN) expression in ovarian tumors
suheda	algun	Endometriosis
Ivana	Stamenic	Toxicolytical treatment of premature labour

Marjan	Micic	The impact of depleted uranium on the female reproductive system
Kostiv	Vira	Structural and functional changes in ovarium and anterior pituitary gland in thyroidectomised rats: new insight on treatment of hypothyroid luteal phase insufficiency
Aleksandar	Mitrovic	FREQUENCY OF VAGINAL ADMISSION IN HYSTERECTOMY SURGICAL PROCEDURE
Csaba	Szemcsak	The role of the extracellular matrix in the invasiveness of low-grade astrocytoma
Denissa	Popa	Correlation between fundus changes and evolution of the fetus in preeclamptic pregnant women
Maria	Manolea	First trimester bleeding and the risk of miscarriage
zahra	behnamfar	HOBNAIL HEMANGIOENDOTHELIOMA (DABSKA TYPE) OF RIGHT BUTTOCK

Surgery Oral 2

Anton	Khorau	NEOADJUVANT CHEMOTHERAPY FOR BREAST CANCER
Costin	Matei	The contribution of fibrobronchoscopic examination in establishing the certain diagnosis of lung cancer
Ivan	Ivanov	Survival among patients with breast cancer may be improved by early diagnoses: conformation of a well known fact
Ivan	Mindov	POTENTIAL MECHANISMS OF DRUG RESISTANCE OF MALIGNANT MELANOMA
Myroslava	Maksymtsiv	DRY EYE SYNDROME IN PATIENTS AFTER PHACOEMULSIFICATION OF THE CATARACT
Tamara	Moldovan	INTRAOCULAR FACTORS OF ASYMMETRY OF MANIFESTATIONS OF AGE-RELATED MACULODYSTROPHY ON PAIRED EYES
Stefan	Juricic	Compliance in patients with glaucoma
Marija	Jovanovic	RELATIONSHIP BETWEEN CENTRAL CORNEAL THICKNESS AND MYOPIA, HYPERMETROPIA AND ASTIGMATISM
Srdjan	Radojkovic	Establishment of the knee joint function after the treatment of knee tuberculosis
Bartlomiej	Urbanski	Imaging of the vertebral venous plexuses in the context of percutaneous vertebroplasty

Ehsan	Fayazzadeh	A Comparative Study of Human Fibroblast Growth Factors 1 and 2 in Improvement of Ischemic Skin Flap Survival in Rats
Veronika	Atanasova	Problems for robotic surgery in Bulgaria
Svetlozar	Tsvetanov	Epithelial Proliferative Diseases and Risk of Breast Cancer – Incidence and Characteristics
Enache	Andreea	THE CONCEPT DOUBLE-LAYER IN TENSION-FREE INGUINAL HERNIAPLASTY
Lungana	Florin	THE MANAGEMENT OF CHRONIC WOUNDS
Kristina	Dzhuma	Treatment of traumatic splenic injuries in children
Andra	Mofleanu	Critical appreciation over otomastoiditis complications
Iryna	Pradosh	USING ANTI-ADHESION GEL BASED ON METHYLCELLULOSE AT IMPOSING INTESTINAL ANASTOMOSIS IN EXPERIMENT
Marko	Gjorgjevski	Evaluation of the Mitotic Index as a Therapy Outcome Prognostic Factor for Meningiomas

Surgery Oral 3

Iskra	Bayraktarova	Therapeutic Strategies in HER2-positive Breast Cancer
Mariya	Yakova	Laparoscopic adrenalectomy for malignant disease
Alexander	Balev	Retroperitoneal Tumors
Emil	Branchevski	Benign breast disease
Michal	Janik	Influence of Roux-en-Y gastric bypass surgery on uric acid level in patients with morbid obesity
Damian	Sujecki	Klatskin's tumor- Short-term complications after liver and bile ducts resection
Yonko	Georgiev	TRANSUMBILICAL LAPAROSCOPIC CHOLECYSTECTOMY: THE FIRST 100 CASES
Michal	Rutkowski	Changes in lipid profile after bariatric surgery
Babak	Hajipour	Pioglitazone attenuates ischemia/reperfusion-induced liver injury in rats
Andrea	Angi	A SURGICAL APPROACH TO INCISIONAL HERNIA
Zelimir	Jovanovic	Comparison of traditional surgical and endovascular treatment of carotid disease
Elena	Arabadzhieva	Risk Factors Influencing the Short-Term Results after Surgical Treatment of Pancreatic Cancer

Camellia	Zyumbyuleva	Laparoscopic treatment of simple hepatic cyst using modified transumbilical technique /Case report/
Ivaylo	Sabev	The aesthetic ideal for shape and size of breast during the centuries through the eyes of the artists
Stiliana	Mihaylova	The evolution of surgery for sagittal craniosynostosis
Simeon	Georgiev	Ventriculoperitoneal and ventriculoatrial anastomosis as a treatment option for non communicating hydrocephalus during the first year of life
Kiril	Ninov	Pharmacoresistant epilepsy is not untreatable
Strahil	Pantev	Measurement of glycoproteins in prostate concrements
Afsaneh	Morteza	Diabetic foot ulcer is a significant predictor of silent myocardial ischemia in women with type 2 diabetes

Surgery Poster 1

DOINA	STEFANESCU	Cervical cytology study in premenopausal women with endometrial hyperplasia
voinea	bogdan	The implication of the pathogenic bacterial flora in the Fallopian tube pathology
Mariusz	Tomaniak	A comparative study of computer tomography angiography and digital subtraction angiography in the early diagnosis and treatment of intracranial aneurysms.
abdolsamad	sheikhzadeh	Serum adenosine deaminase activity in gestational diabetes mellitus and normal pregnancy
ANDA	DIJMARESCU	Immunohistochemical variations in case of pregnancy associated with ovarian tumors - case report
Elina	Calite	Effect of increased maternal body mass index (BMI) on pregnancy outcome
Inna	Tykha	ALTERATION OF LABOUR PATHOLOGY FREQUENCY IN WOMEN WHO DRINK WATER CONTAINING CYANOBACTERIA METABOLITES AGAINST THE BACKGROUND OF PREVENTIVE MEASURES

Olga	Kulish	MUTATIONS IN CYSTATHIONINE BETA-SYNTASE GENE AS RISK FACTOR OF NEURAL TUBE DEFECTS IN UKRAINIAN POPULATION
Milan	Bozinovic	Mobile phone use and risk of glioma in Serbia
Tanya	Zhivkova	Effect of monensin and its metal complexes on viability and proliferation of drug-resistant tumor cells
Lora	Diakova	Effect of newly synthesized metal complexes on viability and proliferation of human glioblastoma cells
Olga	Vinogradskaya	Psychological disturbance in Graves orbitopathy
Marta	Diohenova	THE NEWEST TECHNOLOGIES IN THE EARLY DIAGNOSTICS OF GLAUCOMA
James	ODonovan	Assesment of functional Outcome following treatment for idiopathic adhesive capsulitis
Evgeny	Dyabkin	Correction of metabolic immunodeficiency in patients with obstructive jaundice nonneoplastic etiology with using extracorporeal immunocorrection
selmon	salihaj	Urinary bladder carcinoma during the 2005 - 2009 period of time (Regional hospital, Peja)
Aleksandar	Mitrovic	The importance of clinical (one-day) surgical treatments of inguinal, umbellical, epigastric and incisional hernia
Asen	Stratev	Surgical treatment and management of giant intracranial aneurysms
Ani	Ivanova	SURGICAL MANAGEMENT OF GROWTH HORMONE-SECRETING PITUITARY ADENOMAS
Mariia	Ezhned	Pŷhronotherapy in treatment of renal colic in patients with urolithiasis

Therapy Oral I

Stefan	Busnatu	DIGITAL ANALYSIS OF THE COLOUR M-MODE EARLY DIASTOLIC LV FLOW - AN INVASIVE AND ECHOCARDIOGRAPHIC STUDY OF DIASTOLIC SUCTION -
melika	assefi	Comparison of N-Terminal pro B-natriuretic peptide and echocardiographic indices in patients with mitral regurgitation

Larysa	Fenoniuk	BLOOD SUPPLY OF HEART VALVES IN NORM AND AT ACQUIRED VALVULAR DISEASES OF INFAMMATORY GENESIS
Maria	Berechet	Electrocardiographic patterns revealing coronary reperfusion in patients with ST-elevation myocardial infarction receiving thrombolytic therapy. Data from the RO-STEMI registry.
Shiama	Balendra	Efficacy of cardiac investigations in confirming cardiac syncope.
Zornitsa	Shomanova	DIFFIRENTIAL DIGNOSIS BETWEEN TAKOTSUBO CARDIOMYOPATHY AND MYOCARDIAL INFARCTION
Tatjana	Lukic	ACUTE MYOCARDIAL INFARCTION AFTER CORONARY REVASCULARISATION IN PATIENTS WITH HYPERCHOLESTEROLEMIA
Kyrylo	Mikhaliev	Dynamics of catecholamine-binding property of erythrocytes in patients with different functional clusters of erythrocytes and glucose metabolism profiles
Oxana	Barsukova	BLOOD VESSELS GEOMETRY AND THE FORMATION OF ATHEROSCLEROTIC SPOTS
BAN	KAMOONA	Contraindication for the Use of Aesthetic Procedures in Different Skin Diseases
Svetlana	Kavaklieva	Observations upon fluorescence diagnosis of nonmelanoma skin cancer
Ivan	Grozdev	Psoriasis associated with vitiligo – two clinical cases
Iveta	Dencheva	Childhood psoriasis – a clinical case
Kamelia	Prisadashka	Mycosis fungoides in a male patient with 12-year remission
Kristina	Semkova	Skin manifestations of Hyper-IgE syndrome – hints for a timely diagnosis
Karen	Manuelyan	Two cases of epidermolysis bullosa acquisita
irina	yungareva	A clinical study of erysipelas - clinical features, evolution and comparative characteristics of the disease of different localization
Valeria	Mateeva	Infectious Balanitis- Serie of Clinical Cases
Szymon	Piatek	Serum cortisol measurements are not helpful in assessment of glucocorticoid replacement in adrenal insufficiency.

Iuliia	Liubelia	MYOCARDIAL CHANGES UNDER THE CONDITIONS OF ACUTE ISHEMIA USING THE METHOD OF THE MATRIX ANALYSIS
Nada	Santrac	UPPER LIMBS FRACTURE PATTERNS RESULTING FROM FATAL FALLS FROM A HEIGHT
Marija	Randjelovic	Treatment of multiple myeloma
Therapy Oral 2		
Iris	Elens	Immunotherapy in recurrent grade III glioma: preliminary data
	jahangard	Cytomegalovirus Reactivation in Immunocompetent Patients Admitted to the Intensive Care Unit
Alina	Naichuk	TREATMENT OF PATIENTS WITH INFLUENZA A BY AEROSOL INTERFERON IN COMBINATION WITH PROTEFLAZIDUM
Diab	Melli	The clinical and laboratory characteristics of ehrlichiosis infection
Rima	Melli	Efficacy of antiviral therapy of chronic hepatitis C in patients with HIV-infection.
mahdi	akhbardeh	Study of Negative Effects of Stress on Circulatory System Based on Modern Medicine
Zhanna	Nechipai	Disorders of the Stomach in Diabetes Mellitus Type 1 and 2 Patients, Differential Treatment.
Nemanja	Ciric	C-REACTIVE PROTEIN VALUE MEASUREMENTS IN ACUTE EXACERBATIONS OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE
Vladan	Milosevic	INCIDENCE OF LIVER CIRRHOSIS COMPLICATIONS IN A RELATION WITH A DE RITIS RATIO LEVEL
Yuliya	Marchuk	SOME ASPECTS OF EARLY REVEALING OF CHOLELITHIASIS IN PATIENTS WITH CHRONIC CHOLECYSTITIS COMBINED WITH DIABETES MELLITUS TYPE 2 (GALLSTONES)
Olga	Siroochenko	THE DIAGNOSTIC MEANING OF THE INTERSTOMACH EXPRESS PH-METRY IN PATIENTS WITH GASTROESOPHAGEAL REFLUX DISEASE COMBINED WITH DIABETES MELLITUS TYPE II
Zlatina	Dikova	Interstitial pulmonary fibrosis (IPF) - a case report

Krasimir	Kostadinov	Case Report: Hyperthyroidism due to Subacute Thyroiditis - De Quervain associated with WPW syndrome manifestation.
Kamiran		Levels of the hormone of fatty tissue resistin in patients with arterial hypertension depending on manifestation rate of disturbance of carbohydrate metabolism
Lukasz	Moos	Adrenal cortical cancer- diagnostic and therapeutic problems. Case report.
Anna	Rzemieniuk	Toxic influence of thyreostatics on liver function in a patient with presence of HBs antigen.
Veronika	Piskovatska	CARDIOVASCULAR PATHOLOGY AND DIABETES MELLITUS PSYCHOEMOTIONAL PREDISPOSING AND PRECIPITATING FACTORS
Sladjana	Smrzlic	EFFECT OF THE USE INSULIN PUMP TREATMENT ON MICROALBUMINURIA LEVEL IN PATIENTS WITH TYPE 1 DIABETES
Tamara	Savic	Effect of glycemic control on body weight of the newborn in patients with type 1 diabetes
Radislav	Nakov	Probiotics in the Treatment of Small Intestinal Bacterial Overgrowth
Christina	Dryngova	LUNG INFECTIONS IN PATIENTS WITH CYSTIC FIBROSIS

Therapy Oral 3

Dusan	Kekic	ANTIBACTERIAL EFFECTS OF CEMBUYA ORIENTALIS AND BRASSICA OLERACEA
Milena	Jevtic	ACE-INHIBITORS AND POTASSIUM BALANCE IN PATIENTS WITH RENAL DYSFUNCTION
Lidiya	Nevmerzhytska	PAINFUL SYMPTOMS AS THE FIRST SIGNS OF MULTIPLE SCLEROSIS
Tatiana	Makotrova	Management of an alpha rhythm "a" a key to creativity development.
Nataliya	Kufterina	Memory disorders in patients with traumatic brain disease
Uliana	Petrova	ANTIOXIDANT DEFENCE AND THE PROCESSES OF LIPID PEROXIDATION IN THE BLOOD OF CHILDREN WITH DESTRUCTIVE PATHOLOGY OF THE GASTROINTESTINAL TRACT

Alla	Halushchynska	BROCHIAL HYPERSUSCEPTIBLITI OF CHILDREN AFFLICTED WITH BRONCHIAL ASTHMA WITH DIFFERENT TYPES OF INFLAMMATION OF THE RESPIRATORY TRAKTS
Denys	Andriychuk	STATE OF NITRIC OXIDE SYSTEM IN CHILDREN WITH ULCER DISEASE
Danka	Milankovic	CONGENITAL ANOPHTHALMOS CASE REPORT
Nemanja	Avramovic	CARBAPENEMS IN NEONATAL SEVERE INFECTIONS
Sanam	Mahmoudzadeh	Procalcitonin and interleukin-6 in the early prediction of neonatal sepsis, are they correlated?
Zeljko	Garabinovic	Disorders that occurs in young people with the problem of substance abuse
Dorokhina	Antonina	Loneliness and personality in modern students
Olena	Medvetska	DEFINING THE PROFILE OF RESISTANCE OF MYCOBACTERIA IN PATIENTS WITH NEW-ONSET PULMONARY TUBERCULOSIS, GROUPS OF RISK OF THE DEVELOPMENT OF CHEMORESISTANCE
Oksana	Lototska	THE COMPARATIVE ANALYSIS OF THE DIAGNOSTIC VALUE OF THE BRONCHIAL HYPERSENSITIVITY AND HYPERREACTIVITY TO HISTAMINE IN SCHOOL AGE CHILDREN WITH SEVERE BRONCHIAL ASTHMA
Betul	Macit	Cerebrofacial venous anomalies,sinus pericranii,ocular abnormalities,seizure and developmental delay:report of two patient
Snezhina	Georgieva	Floating thrombi- clinical and imaging presentation
Vyara	Draganova	Early diagnosis of pulmonary embolism(PE)- advantages and disadvantages by use of different types of CT.
Natasa	Zdraljevic	The clinical significance of determining cyclic citrullinated peptide antibodies in the differential diagnosis of joint involvement in systemic sclerosis
Gheorghii	Maximov	CONCEPT OF APPLIED PHYSICAL THERAPY PROCEDURES DURING SPECIALIZED CONDITIONING CAMP FOR TOP ATHLETES
Ilona	Dzwilewska	Ethanol intensifies cadmium-induced changes in the chemical composition of the bone tissue in rats

Therapy Poster 1

Koksheneva	Igorevna	The effectiveness of radiofrequency ablation of cavo-tricuspid isthmus in combination with antiarrhythmic drug therapy in patients with lone typical atrial flutter and combined with atrial fibrillation
Katarzyna	Marciniak	Relationship between combined oral contraceptives and baroreflex sensitivity in young healthy women.
Adrian	Raicu	the explanation of the rise in myocardial infarction occurrence during summer months
Nemanja	Opacic	USEFULNESS OF ERYTHROCYTE RATE AND HEMOGLOBIN LEVEL AT ADMISSION ON SIX-MONTHS OUTCOME IN PATIENTS WITH ACUTE CORONARY SYNDROME
Dina	Shorikova	Morphofunctional peculiarities of red blood cells at the patients with an arterial hypertension and chronic heart failure
Ali	yadollah	Frequency of hepatitis C virus Genotypes in HCV infected patients from Shahre-Kord, Iran
Abdulkadir	Abudalleh	Effect of zinc (II) and iron (III) complexes on viability and proliferation of virus-transformerd tumor cells
Sara	Esmaeili	Which skin lupus criteria are of more value in determining the disease: a greater view with the help of direct immune fluorescent (DIF).
Valentina	Broshtilova	Investigations on polyamine metabolism of benign keratinocytic proliferations
Dragan	Dermanov	Observation of 100 Men with Urethritis - Medical, Social, and Clinical aspects
Mona	Hedayat	T-helper 1/T-helper 2 and T-helper 17/Regulatory T-cell Cytokine Imbalance in Patients with Chronic Heart Failure
Diana	Tarawneh	Diagnostic criteria of septic variant of intestinal yersiniosis
Chamil	Edirisooriya	Tuberculosis and HIV infection
Behnam	Zamanzad	Study of the prevalence and antibacterial susceptibility pattern of Enteropathogenic Escherichia coli (EPEC) strains isolated from <5 years old diarrheal children hospitalized in Hajar hospital, Shahrekord, Iran -2009

Maryna	Iakymenko	EXPERIENCE OF CLINICAL USAGE SPECIFIC HUMAN IMMUNOGLOBULINS IN TREATMENT OF PATIENTS WITH HERPETIC MENINGOENCEPHALITIS
Iryna	Pankova	Immunologic indices and morphological changes of the immune system in patients with bacterial meningitis and meningoencephalitis
Iviana	Yovchevska	Comparison between Renal Volume in Type 1 and Type 2 Diabetics with Diabetic Nephropathy
Snezhina	Dencheva	10-year absolute risks for cardiovascular events and stroke in type 2 diabetes patients by two models - the UKPDS risk engine and the Framingham Cardiac Risk Score
Abdullah	AlSayafi	Cystic Fibrosis
Kughan	Govinden	Effect of immunomodulators Derinat and Licopid on activity of lysozyme as a factor of non- specific immune resistance in Helicobacter Pylori induced peptic ulcer disease.

Therapy poster 2

Radina	Tsekova	Investigation of C-reactive Protein as a Marker of Intestinal Inflammation in Patients with Ulcerative Colitis
Dinko	Stransky	Hyperhidrosis, dermato - psychosomatic, clinical and therapeutic aspects
Yasir	Hussaien	QUALITY OF LIFE AMONG CHRONIC HEMODIALYSIS PATIENTS
Teodor	Aleksiev	Diets and their influence on the different types of renal stones
Alesya	Lysenko	Research of factors of dissatisfaction sleep.
MILOT	HASANI	Neoplastic Trigeminal Neuropathy
Mihaela	Ilcheva	ANALGESIC EFFECTS OF NEWLY SYNTHESIZED HEXAPEPTIDE ANALOGUES OF SELECTIVE LIGAND FOR THE NOCICEPTIN RECEPTOR
Mihail	Ganev	Effects of naloxone and JTC-801 on analgesic activity of novel nociceptin analogues with N-terminal aminophosphate
Eszter	Boldog	Global gene expression profile of identified neurogliaform interneurons in the neocortex
Judith	Baka	Output specificity of GABAergic interneurons in the rat somatosensory cortex

Amirhossein	Ahmadi	Protective effects of hesperidin against genotoxicity induced by ^{99m} Tc-MIBI in human cultured lymphocyte cells
AhmedSamy	MohamedWedn	Comparison of mechanical ventilation regimen in preterm infants with respiratory disorders
Haki	Jashari	Anthropometric parameters related to feeding and socioeconomic status in children under five years old
Ljubica	Jovanovic	ALLERGY TO CEPHALOSPORIN ANTIBIOTICS IN CHILDREN
amin	saburi	The initial presentation of Systemic lupus erythematosus with Aplastic anemia
Ardita	Baraku	Differences in anthropometric measures with regard to smoking for students of medical sciences
Hristina	Mitkova	Endovascular versus Open surgery in treating peripheral vascular occlusions in patients with diabetic foot
Albena	Nikolova	Anthropometric Study in Bulgarian Adults
Viktoriya	Stoyanova	Demographic and morphologic characteristics of patient with atrial fibrillation

Public Health

Amir	Farshchi	Uptake in seasonal influenza vaccine consumption by deprivation of H1N1 influenza vaccine in Iran 2010
Ognjen	Bojovic	The influence of internet on youth health and social life
Abhinav	Pal	Knowledge, Attitude and Practice of Universal Precautions by the Healthcare Personnel in a tertiary care center in a developing country (India)
MOHAMAD	Pourhoseingholi	Trend Analysis of Gastrointestinal Cancer Mortality in Iran
Asma	Pourhoseingholi	Epidemiological features of Gastro-esophageal reflux disease in Iran based on general population
Mohsen	Vahedi	A cost analysis of functional bowel disorders in Iran: A cross-sectional population-base study
Peter	Velikov	Assessment /Evaluation/ of the risk for development of Type 2 Diabetes Mellitus for the population of Bulgaria.

Milan	Jovanovic	EXPOSURE TO INDOOR AIRPOLLUTION AND APPEARANCE OF RESPIRATORY SYMOTOMS IN FEMALE POPULATION
Kateryna	Zavgorodnya	The psychophysiological aspects of communicative stress in medical students
Jandri	Barnard	NUTRITIONAL STATUS AND INTAKE OF SOUTH AFRICAN WOMEN BETWEEN THE AGES 18 AND 22 YEARS
Dentistry Oral		
Dorde	Blanusa	Oral health of six- years old children in the city area of Kosovska Mitrovica
Eugenia	Manak	Deformation at compression and recovery after deformation of anhydrous elastomer impression materials
Maksim	Shestopalov	Kinetic and microbiological study of tooth deca
Yevgeniya	Vlasenko	Study of Madelungâ€™s disease as a particular case of lipomas of maxillofacial region
Yury	Ostaev	Condition of parodontal tissues of patients with osteoporosis

Dentistry Poster

Tatjana	Tulumovic	Amalgam or composite ? Difference of the view in patients and dentists
Armine	Ambaryan	Effect of different types of retraction thread on the degree of gingival recession
Maryna	Globenko	Macroscopic and microscopic changes of teeth for descendants at motherâ€™s hypokinesia
Ilian	Andreev	Free gingival graft technique for aberrant frenulum elimination and gingival tissues augmentation (Case report)
Denislav	Emilov	APICALLY DISPLACED FLAP FOR CROWN LENGTHENING OF TOOTH WITH HORIZONTAL SUBGINGIVAL LESION

Dear Colleagues,

It is a great pleasure for me to address to a young auditory of medical doctors, dentists, pharmacists, scientists and lecturers.

The International Congress of Medical Science is an important academic event for students and young doctors. This forum gives the young scientists the chance to report their achievements, exchange views, gain experience, strike up a friendship.

It is not easy to explain the way to success in the scientific career. It needs hard work, analytical mind, watchfulness, enthusiasm and even good luck. It needs also internal balance that gives the strength to accept defeat and triumph as well as triumph after defeat.

The idea and invention in science are individual ability. But as the scientific process becomes more complicated, the team work in science is inevitable. The ability of the team workers in present science is a precondition for better results. The international teams give chance and better atmosphere to every serious scientist and guarantee the final success of the scientific idea and its international recognition. The individual success will not be covered by the shade of the general achievement. The efforts of teams from different countries, working over one and the same problem, is a very good practice nowadays.

The mission of every high level university is to stimulate the students' scientific strive. We are very proud that the Association of Medical Students in Bulgaria – Sofia together with the Students' Council of Medical University – Sofia turned the traditional national students' scientific sessions into International Congress of Medical Sciences for students and young doctors. We hope that this initiative is the basis for establishment of new international scientific teams.

I wish you all fruitful and successful work and not ending research enthusiasm!

**Professor Vanyo Mitev, MD, PhD, DSc
Rector of the Medical University - Sofia**