

## Welcome letter

Ministry of Defense of the Republic of Serbia is honored to host the 3rd Pan European Congress of Military Medicine taking place in Belgrade, June 2-6, 2014. For us, this event also represents the responsibility to justify the given confidence, in the manner that after Kaliningrad and Amsterdam the city of Belgrade demonstrates its mandate to organize one of the most significant world meetings of military medicine in 2014. Therefore, we have already prepared an array of activities.

The Congress topics have been selected, and main topics are to include: War Surgery, Basic Research in Trauma and Sepsis, Update in Preventive and Veterinary Medicine, as well as Mental Health. Round table participants will have the opportunity to discuss about the Military Medical Education in Europe, Management of CBRN Exposure and Update to the Military Medical Management and Supply. We look forward to welcoming the delegates from your respective countries.

Yours Sincerely,

Head of the Military Health Care Department of the Ministry of Defence  
Brigadier General Prof. Zoran Popovic, M.D., Ph.D.



Director General of the 3rd ICMM Pan-European Congress  
Brigadier General Prof. Dr. Zoran Popović

Chairman of the ICMM Pan-European Regional Group  
Brigadier General Prof. Dr. Marijan Novaković

Chairman of the National Scientific Committee  
prof. dr. Sonja Radaković

Director Secretary Genral of the 3rd ICMM Pan-European Congress  
Lt.Col Assist. Prof. Dr. Nenad Stepić

Monday 02.06.2014

**08.30 – 18.00** Reception of delegates – Congress participants and accreditation

**18.00 – 19.00** Meeting of 3rd PEMMC Organizational Board and ICMM

**19.00 – 19.30** Transportation to Big War Room

**19.30 – 21.00** Welcome Cocktail, Big War room

Authority Greetings

Head of the Military Health Care Department of the Ministry of Defence Brigadier General Prof. Zoran Popovic, M.D., Ph.D.

Head of the Military Medical Academy

Brigadier General Prof. Marijan Novaković, M.D., Ph.D.

ICMM representative

**21.00 – 21.30** Transportation to Hotel M

Tuesday 03.06.2014

**9.30 – 10.00** Transportation

**10.00 – 11.30** Opening Ceremony, Guard House Topčider

Authority Greetings

Chairman of the ICMM Pan-European Regional Group

Brigadier General Johan de Graaf

Vice-Chairman of the ICMM Pan-European Regional Group

Brigadier General Prof. Marijan Novaković, M.D., Ph.D.

Director General of the 3rd ICMM Pan-European Congress

Brigadier General Prof. Zoran Popovic, M.D., Ph.D.

Minister of Defence of Republic of Serbia

Bratislav Gašić

**11.30 – 12.00** Group photography

**12.00 – 13.30** Lunch, Guard House Topčider

**13.30 – 14.00** Transportation to Hotel M

**14.00 – 15.30** Parallel Session I (War Surgery) at Atrium room –

**Chairs:** Colonel-surgeon Teon Van Egmon, Major General Nadja West, Brigadier General Zoran Popović

Major General Nadja West: Lessons Learned on Trauma Care+/- research by USA

Colonel-surgeon Teon Van Egmond

Lt. Colonel Goran Pavličević: Warfare Related Cranial Defect Reconstruction

Major Dragan Radoičić: Timing of surgery and outcome of open articular distal humerus fractures

Lt. Colonel Goran Pavličević: Chronic Pain Treatment With Intrathecal Morphine

Colonel Prof. Jefta Kozarski: Free Flaps in Head and Neck Reconstruction

Colonel (ret.) Prof. Igor Samokhvalov: Bone Tissue Ultra Structural Changes

Prof. Ružica Kozomara: Four Cases of Localized Castleman's disease at the neck

**15.30 – 16.00** Coffee Break

**16.00 – 18.00** Parallel Session I (War Surgery) at Atrium room

**Chairs:** Colonel Prof. Nebojša Jović, Major General Patrick Godart

Colonel (ret.) Prof. Igor Samokhvalov: The Use Of Damage Control Surgery Tactics In The Armed Conflicts

Lt. Colonel Gopi Renganathan: Comprehensive Strategy To Thumb Injuries Management In Hand Injuries Of War

Prof. Ružica Kozomara: The Relapse rate of oral squamocellular carcinoma after surgery and postoperative irradiation therapy

Major Gwennaëlle Milliat: Support of 8 wounded children by a French role 1 medical team in Afghanistan

Colonel Federico Gonzalez: Complex abdominal penetrating wounds by war missiles. French experience resulting from modern conflicts (Afghanistan, Africa)

Major General Patrick Godart: French Military Health System  
– A new strategic Plan for New Challenges

Colonel Prof. Nebojša Jović: Twenty Years With Osteogenetic  
Distraction

Dr. Olivera Jovanikić: The Different Various Lesions In The  
Some Generalized Pure Primary Blast Injuries In 1999

**14.00 – 16.00** Round Table I (Education) at Horizont room

**Moderator:** Lt. Commander Louisa Morris

Dr. Bruce Eshaya-Chauvin: Health Care in Danger

Dr. Csaba Loibl: Educational aspects of the Operational Med-  
icine Concept among the medical schools in Hungary

Lt. Commander Louisa Morris: Audit Of Annual Medical Ap-  
praisal And Revalidation Activity Across The Uk Defence  
Medical Services (Dms)

MSc Boris Glavač: Influence Of The Educational Process The As-  
pects Of Physical Education Within The Serbian Armed Forces

**15.30 – 16.30** Coffe Break

**18.00 – 20.00** Spare Time

**20.00 – 22.00** Dinner for delegations heads (Facultative program  
for other participants, with no obligations of the hosts)

Wednesday 04.06.2014

**08.30 – 10.30** Regional Assembly, Hotel M

**10.30 – 13.00** Parallel Session IV (Mental Health) at Atrium room

**Chairs:** Colonel Prof. Eric Vermetten, Prof. Željko Špirić and  
Prof. Richard Withnall

Prof. Željko Špirić: Differences In Trauma Related Symptoms  
Between Victims Of War Torture And Other War Exposed  
Subgroups

Prof. Gordana Mandić Gajić: The Art Group Therapy In  
Treatment Of Posttraumatic Stress Disorder War Veterans

Colonel(ret.) Radomir Samardžić: Reevaluation of disability  
assessment in war veterans with posttraumatic stress disorder

Col. MD Phd Radosław Tworus: Hyperbaric oxygen therapy - the new approach in treatment of traumatic stress and brain injury. A case study

Prof. Richard Withnall: Do UK Military Helicopter aircrew exhibit resilience factors that protect against operational stress

Dr. Nataša Milošević: Case Report Of War Veteran's And His Wife's Alcoholism

Dr. Shodeko Gbenga Odukoya: The challenges and ethical dilemmas of a military medical officer serving with a peacekeeping operation in regard to the medical care of the local population

Dr. Maysoon AlThawadi: Military Work Stress

Prof. Gordana Dedić: Suicide risk factors in the Serbia armed forces within the period 2001 to 2010

Prof. Gordana Mandić Gajić: Stress Events And Characteristics Of Alcoholism Among Civilians And Military Personnel During War

Goran Kličković: Psychological Selection in the Defence Ministry and Armed Forces

**11.00 – 12.00** Round Table (Nurses and paramedics) at Horizont room

**Moderator:** Nada Stojadinović

Nada Stojadinović: Usefulness of Artificial Nutrition during Treatment of Patient with Severe Craniocerebral Trauma

12.00 – 12.30 Miscellaneous presentations

BG (ret) Rob van der Meer, MD: Recent developments in Computer Assisted Rehabilitation Environments

**13.00 – 19.00** Oplenac

**19.00 – 20.00** Spare Time

**20.30 – 23.30** Gala Dinner

Authority Greetings

Major General Nadja West, USA

Director General of the 3rd ICMM Pan-European Congress

Brigadier General Prof. Zoran Popovic, M.D., Ph.D.

ICMM representative

**23.30** Transportation

**08.30 – 10.30** Pallarel Session II (Research) at Atrium room

**Chairs:** Major Hagen Frickmann, Prof. Zvonko Magić and Prof. Gordana Žunić

Prof. Maja Šurbatović: Mediators of Immune response to combat Trauma

Prof. Zvonko Magić: Toll-Like Receptors Genes Polymorphisms In Sepsis

Szilard Rendeki MD: Initial Results of Investigations of Lung Contusion with Animal Models

Major Hagen Frickmann: Pros And Cons Of Molecular Sepsis Diagnostics During Tropical Deployments

Prof. Gordana Žunić: L-Arginine – A Key Amino Acid In Trauma And Inflammation

Lt. Colonel Assist. Saša Milićević, Msc.: Outpatient Treatment Of Patients With Lower Leg Skin Defects After Vacuum-Assisted Compression Therapy

**08.30 – 10.30** Round Table II (CBRN) at Horizont room

**Moderator:** Prof. Slavica Vučinić

Assist. Prof. Snežana Đorđević: Analytical Methods in Determination of Chemical Warfare Agents

Ass. prof Branka Đurovic, MD. PhD: Improvement Of National Radiation Emergency Plan

Lt.Col. Prof. Vladan Radosavljević: A New Method Of Differentiation Between A Biological Attack And Other Epidemics

Ass.Prof. Dr Elizabeta Ristanović, PhD: Crisis Communication In The Cbrn Events

**10.30 – 11.00** Coffe Break

**11.00 – 13.00** Parallel Session III (Update in Preventive and Veterinary Medicine) at Atrium room

**Chairs:** Bruce Eshaya-Chauvin, MD, Prof. Sonja Radaković, Lt. Col. Giordano Alfonso

Col. Prof. Dragan Mikić: Tuberculous Meningitis In Military

Medical Academy (1978-2005): Clinical, Laboratory And Therapeutic Review

Lt.Colonel Alfonso Giordano: Italian Veterinary Service On Joint & Multinational Operations Abroad – A Personal Contribution About The Main Perspectives For The Future

Colonel Dr. Boris Mey: Food Control And Examination In Mission Recent Findings And Future Perspectives

Colonel Dr. Mathias Meyer: Operation Of A Stand-Alone Water Quality Laboratory During The Exercise Capable Logistician 2013

Colonel Prof. Tomasz Targowski: Nosocomial Infection – Pathogens And Drug Resistance In The Department Of Pneumology Military Institute Of Medicine

Maj. Asist. mr sc. med. dr Jovan Mladenović: Infectious Diarrheal Outbreaks In Serbian Armed Forces, 1991-2010

Colonel Assist Prof. Srđan Lazić: An Emerging Pathogen - Verotoxin-Producing Escherichia Coli

Maj. Nenad Jovanović: Investigations Of Vectors And Reservoirs

**11.00 – 12.30** Round Table III (Logistics) at Horizont room

**Moderator:** Senior Colonel Arne Krappitz

Maj. Dr. Florian Plößl: Quality control of stockpiled medicines in the German Armed Forces

Col. Assist Prof. Miljojko Janošević: Supply chain management in food distribution

**13.00 – 14.00** Lunch at Hotel M

**14.00 – 14.30** Transportation to MMA

**14.30 – 15.30** Visit and tour to MMA

**15.30 – 18.00** Plenary Session at MMA

Brigadier General Prof. Zoran Popovic, M.D., Ph.D.

Brigadier General Prof. Marijan Novaković, M.D., Ph.D.

Lt.Colonel John Badloe, MD, SBB (ASCP)

Colonel Prof. Eric Vermetten

Dr Gerald Rockenschaub MPH

Colonel Prof. Rob Russell

**18.00 – 18.10** Coffe Break

**18.10 – 18.30** Closing Ceremony

Authority Greetings

Head of the Military Health Care Department of the Ministry of Defence

Brigadier General Prof. Zoran Popovic, M.D., Ph.D.

ICMM representative

**18.30 – 19.00** Transportation to Hotel

Friday 06.06.2014

**09.00 – 10.00** Meeting of 3rd PEMMC Organizational board and ICMM Secretariat

**10.00** – Check – out of the Hotel

**POSTERS 03.06.2014 10.00 – 18.00**

Entrance hall congress center Avala and room Ambijent

**Title:** It Happened a Century Ago : The Birth of Thoracic Surgical Anaesthesia

**Authors:** Szilárd Rendeki MD, Csaba Loibl MD, Lívía Szélig MD, Bálint Nagy MD, Zalán Szántó MD, Tamás F Molnár MD Dsci

**Title:** History, Current State and Future Possibilities in Cranioplasty

**Authors:** Ana Malivuković, Nenad Novaković, Milan Lepić, Ljubodrag Minić

**Title:** Summary on cranioplasty in military medical academy

**Authors:** Milan Lepić, Nenad Novaković, Ana Malivuković, Ljubodrag Minić

**Title:** Ružica Kozomara, Slobodanka Vukelic-Markovic, Nebojša Jovic, Zoran Mirkovic, Miroslav Brocic, Saša Jovic

**Authors:** Extremely Agressive Case Of Dermatofibrosarcoma Of The Face



**Title:** A Case Of Fibromyxoma Of The Maxilla

**Authors:** Slobodanka Vukelić-Marković, Miroslav Bročić, Ružica Kozomara, Srboľjub Stošić, Biserka Vukomanović-Đurđević

**Title:** HYBERNOMA, rare tumor head and neck

**Authors:** Kozomara R., Vukelić-Marković S., Jović N., Stošić S., Bročić M.

**Title:** Isolated Necrosis Of Palatal Mucosis – Case Report

**Authors:** Slobodanka Vukelic-Markovic, Ruzica Kozomara, Nebojša Jovic, Srboľjub Stosic, Miroslav Brocic

**Title:** Microsurgery in war surgery

**Authors:** J. Kozarski , B.Piščević, G Šijan, N.Ostojčić

**Title:** Reconstructive Methods In The Treatment Of The Lower Leg War Wounds With Tissue Defects

**Authors:** Kozarski J., Gačević M., Šijan G. Stanković G.

## **POSTERS 04.06.204. 08.00 – 15.00**

Entrance hall congress center Avala and room Ambijent

**Title:** Quality of life of hemodialysis patients

**Authors:** Captain MD Nenad Milojkovic, Prof. MD Phd Gordana Dedic G, Zoran Md Cukic, Col Prof Md Phd Dragan Jovanovic

**Title:** Complications In Patients With Transplanted Kidney Who Were Previously Treated By Peritoneal Dialysis (1996-2011)

**Authors:** Violeta Rabrenović, Zoran Kovačević, Ljiljana Ignjatović, Dragan Jovanović, Neven Vavić, Milorad Radojević, Milica Petrović, Mirjana Mijušković, Dejan Pilčević, Jelena Tadic Pilčević.

**Title:** A Risk Factor For Type-2-Diabetes Acute Emotional Stress In War Conflict

**Authors:** Bojana Jovanović

**Title:** A Critical Re Evaluation Of The Battle Physical Efficiency Test

**Authors:** Colonel (Dr) Nikhil Moorchung, Lt Gen P P Varma, Col Vijay Bhatti, Maj B L Lahareesh, Maj Gen Bipin Puri

**Title:** Keratosis Lichenoides Chronica-Rare Cause Of Phimosis A Case Report

**Authors:** 2LT MD Ivana Dimkovski, MD PHD Sladjana Zivkovic, Lt Col MD phd Nebojsa Stojanovic, Lt Col MD phd Asst.Prof. Milos Kostov, Lt Col MD Predrag Cvetanovic

**Title:** The Lumbar Pain As An Initial Symptom Of The Gaucher Disease - The Presentation Of Rare Metabolic Disease

**Authors:** Svetlana Antić, V.Rabrenovic, Z.Kovačević, D.Jovanovic, M.Petrovic, A.Antic, Lj Ignjatovic, D.Pilčević, J.Tadić-Pilčević, D.Savic, Z.Čukic

**POSTERS 05.06.2014 08.00 – 14.00**

Entrance hall congress center Avala and room Ambijent

**Title:** The Santa Maria's Chemical Incident

**Authors:** Major Doctor Carla Maria Clausi And Major Doctor Claudio Guimarães De Azevedo

**Title:** Comparison of parameters of systolic and diastolic blood pressure and heart rate after single and combined application of flumazenil and theophylline in acute intoxications with benzodiazepines

**Authors:** Z. Segrt, D.Djordjevic, N. Rancic

**Title:** The effects of crocodile-Case report

**Authors:** Tanja Stevović, Danica Srnić M.Stevović

**Title:** Accidental Chlorine Gas Exposure Clinical Presentation, Treatment And Outcome

**Authors:** Gordana Vuković Ercegović, Jasmina Jović Stošić, Slavica Vučinić, Olivera Potrebić, Nataša Perković Vukčević, Dragana Đorđević, Tomislav Režić

**Title:** Smoke And Carbon Monoxide Poisoning In Fire Victims

**Authors:** Nataša Perković Vukčević, Jasmina Jović Stošić, Slavica Vučinić, Gordana Babić, Olivera Potrebić, Gordana Vuković Ercegović, Dragana Đorđević, Tomislav Režić

**Title:** Needs Of Analysis For Intubation And Mechanical Ventilation In Acute Poisoned Patients

**Authors:** Olivera Potrebić, Jasmina Jović Stošić, Gordana Vuković Ercegović, Nataša Perković Vukčević, Tanja Radonjić, Nina Radonjić

**Title:** Determination Of Amphetamines Compound In Urine By Liquid Chromatography With Mass Spectrometry

**Authors:** Branislava Rusic, Vladimir Pikula, Kristina Denic, Marko Antunovic, assist. Prof, Snezana Djordjevic, Vladimir Nestic, prof. Vesna Kilibarda

**Title:** Risk Assesement At The Aeromechanics Workplace

**Authors:** Maj. Dorde Vukmirovic, MD, Ass. prof Branka Durovic, MD. PhD

**Title:** Ab-Fubinaca-Synthetic Cannabinoid In Herbal Mixtures On The Serbian Market

**Authors:** Biochemist Gordana Brajković, Prof. MD PhD Vesna Kilibarda, Chemist Dragana Rančić, Master of Pharmaceutical Sciences Milica Zlatković, Physical Chemist Nadežda Krstić, Master of Pharmaceutical Sciences Biljana Ćirić, Prof. MD PhD Slavica Vučinić

**Title:** Haemorrhagic Fever with Pulmo-Renal Syndrome-Chronic Renal Sequelae And Diabetes Mellitus De Novo –Case Report

**Authors:** Tadić-Pilčević J., Obrencevic K, Jovanović D., Petrović M., Ignjatović Lj., Pilčević D.,Mijušković M

**Title:** Seroprevalence of syphilis in the population of healthy blood donors (BD) in Serbia

**Authors:** Ms Sonja Atanasievska, Mol.Biologist, Prof.Dr Elizabeta Ristanovic, Phd, Ms Vesna Protic-Djokic, Dvm, Ms Milica Tresnjic, Mol.Biologist, Dr Dusan Vucetic, Phd, Prof.Dr Bela Balint, Phd

**Title:** Epidemiology And Prophylaxis Of Pneumonia And Acute Respiratory Diseases In The Troops

**Authors:** Prof. Sergei Zhogolev, prof. Pavel Ogarkov, prof. Konstantin Zhogolev

**Title:** The intestinal bacteria - chance to improve its genetic diversity

**Authors:** Captain, Srdjan Milentijević

**Title:** The Prevalence Of Canine Filariasis In Dog Guides Training, Breeding And Dogs Training Company

**Authors:** Maj. Zdenko Cvijetić, Capt. Bratislav Dubičanin, 1st Lt Aleksandar Ilić, 1st Lt Danijela Ristic, Verica Cvijetić, Sanja Jakšić