



Specialized Partners



Gold Partner – Medical Conference



Silver Partner – CBRN Conference



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PROGRAMME

**WEDNESDAY, 17 OCTOBER 2018
PVA EXPO PRAHA, HALL 2**

10:00 - 13:15 **Registration**

12:45 - 13:15 **Poster Sessions**

13:30 - 14:00 **CONGRESS OPENING**

INTRODUCTORY REMARKS: [Mrs. Michala HERGETOVÁ](#) – CEBIRAM Moderator, CZE

KEYNOTE SPEECH: [H.E. Adam VOJTĚCH](#) – Minister of Health, CZE

[Mrs. Dana DRÁBOVÁ](#) – Chair of the Office, State Office for Nuclear Safety, CZE

[Mr. William ALBERQUE](#) – Director of the NATO WMD Arms Control, Disarmament, and Non-Proliferation Centre (ACDC), NATO

[BG Zoltán BUBENÍK](#) – Chairman CEBIRAM Congress; Surgeon General, Director of Military Medical Agency of Armed Forces of the Czech Republic, CZE

14:00 - 16:00 **DISCUSSION FORUM/PLENARY – Topic at Strategic Level:
CIVIL–MILITARY COOPERATION AND CRISIS PREPAREDNESS**

MODERATOR: [Mrs. Michala HERGETOVÁ](#) – CEBIRAM Moderator, CZE

PANELISTS: (in alphabetical order)

[Mr. William ALBERQUE](#) – Director of the NATO WMD Arms Control, Disarmament, and Non-Proliferation Centre (ACDC), NATO

[Mr. Ludy SURYANTORO](#) – Team Leader - Strategic Partnership for International Health Regulations (IHR 2005) and Health Security (SPH), Country Health Emergency and IHR Department (CPI) of World Health Emergency Programme (WHE), WHO, CHE

[BG Zoltán BUBENÍK](#) – Chairman CEBIRAM Congress; Surgeon General, Director of Military Medical Agency of Armed Forces of the Czech Republic, CZE

[Mrs. Dana DRÁBOVÁ](#) – Chair of the Office, State Office for Nuclear Safety, CZE

[COL László FAZEKAS](#) – Chairman NATO MED CD&E Workshop, Director, NATO MILMED COE, NATO

[BG Stefan KOWITZ](#) – Medical Advisor of NATO’s Allied Command Operations, SHAPE, NATO

[LTC Ladislava NAVRÁTILOVÁ](#) – General Directorate of Fire Rescue Service, CZE

[Prof. Simo NIKKARI](#) – Director of the Centre for Biothreat Preparedness, Director of the Research and Development Department of the Centre for Military Medicine, FIN

[COL Vratislav OSVALD](#) – Director, NATO JCBRND COE, NATO

[Prof. Anthony T. TU](#) – Department of Biochemistry and Molecular Biology, Colorado State University, USA


[H.E. Adam VOJTĚCH](#) – Minister of Health, CZE

08:30 - 09:15	Registration
09:00 - 09:15	Poster Sessions
09:30 - 12:00	CBRN CONFERENCE – Current Security Challenges in CBRN
09:30 - 09:40	COL Vratislav OSVALD – Chairman CBRN Conference; Director JCBRN Defence COE, NATO
INTRODUCTORY REMARKS:	COL David MARTÍNEK – Vice-Chairman CBRN Conference, JCBRN Defence COE, NATO
	MAJ Veronika DOČKALOVÁ – CBRN Conference Secretary, JCBRN Defence COE, NATO
09:40 - 10:00	A Methodology to Build “National Resilience Strategy” BG (Ret.) Abraham BACHAR – Israeli Homeland Security Team, ISR
10:00 - 10:20	Don’t Blow It! Safely Eliminating Chemical and Biological Munitions on the Battlefield COL (Ret.) Kris N. PERKINS – Director, Chemical and Biological Weapons Elimination (CBWE) Office of Assistant Secretary of Defense, NCB/TRAC , USA
10:20 - 10:40	The new CBRN Threat Spectrum - Implications and Challenges Mr. Pavel ČASTULÍK – Team Leader of the On-Site Technical Assistance for EU CBRN CoE Risk Mitigation Initiative program for non-European countries in the East and Central Africa, African Atlantic Façade and South East and Easter Europe, EU
10:40 - 11:00	Coffee Break & Networking
11:00 - 11:20	National Institute for NBC Protection – Compact R&D Facility for CBRN Testing, Education and Training Mr. Josef BRÍNEK – Deputy Director of National Institute for NBC Protection, CZE
11:20 - 11:40	Emergency Readiness in the local Community – Developing A Learning Civilian Preparedness Network to Increase the Efficacy of Interagency Disaster Responses Mr. Frank KLIMASCHEWSKI – Researcher / Lecturer / Consultant, Helmut-Schmidt University Hamburg, DEU
11:40 - 12:00	Current Security Challenges in CBRN - Discussion
12:00 - 13:00	Lunch Break & Networking
12:30 - 12:45	Poster Sessions
09:30 - 12:00	MEDICAL CONFERENCE
09:30 - 09:50	INTRODUCTORY REMARKS: COL (GS) Petr KRÁL – Chairman MEDICAL Conference; Director, Military Medical Department – Division of Support, Ministry of Defence, CZE
09:50 - 10:10	COL Peter MÁJOVSKÝ (CZE) – Co-Chairman MEDICAL Conference; former Interoperability Branch Chief, NATO MILMED COE, NATO
10:10 - 10:30	New challenges for NATO demand the civilian military medical interface BG Stefan KOWITZ – Medical Advisor of NATO’s Allied Command Operations, SHAPE, NATO
10:30 - 10:50	Preventing Death on the Battlefield - Special Operations Medical Capability Development COL Michael COHEN – NATO Special Operations Headquarters, Medical Advisor/Command Surgeon, NATO
10:50 - 11:10	Coffee Break & Networking
11:10 - 11:30	Critical Stress Respond Management at Frankfurt Airport (CISM Fraport AG) Mr. Walter GABER – Vice President and Medical Director Frankfurt Airport, DEU
11:30 - 11:50	New developments for diagnosis and treatment of nerve agent poisoning COL Horst THIERMANN – Chief of Bundeswehr Institute of Pharmacology and Toxicology, DEU
11:50 - 12:10	GOLD Partner Presentation – Military Technical Institute Field Hospitals and Mobile Medical Units Mr. Milan BEZDĚK – Military Technical Institute, CZE
12:10 - 13:10	Lunch Break & Networking
12:30 - 12:45	Poster Sessions



13:00 - 16:00	CBRN CONFERENCE – National and International Perspectives towards CBRN Defence
13:00 - 13:20	Addressing the Threat of Chemical Weapons Use Ms. Veronika STROMŠÍKOVÁ – Organisation for the Prohibition of Chemical Weapons, OPCW
13:20 - 13:40	WMD Disablement LTC Mario GÖBEL – Branch Head International Cooperation & Standardization, Bundeswehr CBRN Defence Command, DEU
13:40 - 14:00	Biological Threat Reduction by Supporting Global Health Security Prof. Simo NIKKARI – Director of the Centre for Biothreat Preparedness, Director of the Research and Development Department of the Centre for Military Medicine, FIN
14:00 - 14:20	Coffee Break & Networking
14:20 - 14:40	How to deal with Biological and Chemical Terrorism Prof. Anthony T. TU – Professor Emeritus, Department of Biochemistry & Molecular Biology, Colorado State University, USA
14:40 - 15:00	State of art of CBRN forensics in Police of the Czech Republic and Europe COL Pavel KOLÁŘ – Deputy Director, Institute of Criminalistics, CZE
15:00 - 15:30	Perspectives and trends in individual protection LTC Pavel OTRÍSAL – Chief of CBRN Corps Section, NBC Defence Institute, University of Defence, CZE
15:30 - 16:00	National and International Perspectives towards CBRN Defence - Discussion
13:00 - 16:00	MEDICAL CONFERENCE – NATO MED Concept Development & Experimentation (CD&E) Workshop
	WORKSHOP IS LED BY:
13:00 - 13:10	COL Peter MÁJOVSKÝ (CZE) – former Interoperability Branch Chief, NATO MILMED COE, NATO
13:10 - 13:20	COL Jozef KUČA (SVK) – NATO MILMED COE, NATO
	CD&E WS PLENARY SESSION:
13:20 - 13:40	NATO CD&E Process MAJ Olga POPRADI - FAZEKAS (HUN) – NATO MILMED COE, NATO
13:40 - 14:00	NATO MED CD&E Themes and Activities - Modularity/Interoperability COL Jozef KUČA (SVK) – NATO MILMED COE, NATO
14:00 - 14:20	NATO MED CD&E Themes and Activities - Civ-Mil Cooperation LTC Stefano DE PORZI (ITA) – NATO MILMED COE, NATO
14:20 - 14:40	NATO MED CD&E Themes and Activities - Bio Responsiveness LTC Michael McCOWN (USA) – NATO MILMED COE, NATO
14:40 - 15:00	Industry Presentation – BlackBox Biometrics CPT Scott FEATHERMAN – Director, Business Development at BlackBox Biometrics, Inc. (B3), USA
15:00 - 15:15	Leg Stretch
	SYNDICATES:
15:15 - 16:00	MED CD&E Experience/Lessons Learned from TTX (Medical Modular Approach) Mr. Daniel PETRILAK (CZE) – Project Officer Medical, EDA COL Peter MÁJOVSKÝ (CZE) – former Interoperability Branch Chief, NATO MILMED COE, NATO
15:15 - 16:00	MED CD&E Experience/Lessons Learned from LIVEX VW 17 COL Jozef KUČA (SVK) – NATO MILMED COE, NATO MAJ Olga POPRADI - FAZEKAS (HUN) – NATO MILMED COE, NATO
16:15 - 17:00	SOCIAL EVENT FOR SPEAKERS, Leonardo Helicopters VIP Lounge, Hall 4



08:30 - 09:15	Registration
09:00 - 09:15	Poster Session
09:30 - 12:00	CBRN CONFERENCE - Research and Innovations Aspects in CBRN
09:30 - 09:50	INTRODUCTORY REMARKS: COL Vratislav OSVALD – Chairman CBRN Conference; Director JCBRN Defence COE, NATO COL David MARTÍNEK – Vice-Chairman CBRN Conference, JCBRN Defence COE, NATO MAJ Veronika DOČKALOVÁ – CBRN Conference Secretary, JCBRN Defence COE, NATO
09:50 - 10:10	Forensics components in investigation of alleged use of CBRN Mr. Pavel ČASTULÍK – Team Leader of the On-Site Technical Assistance for EU CBRN CoE Risk Mitigation Initiative program for non-European countries in the East and Central Africa, African Atlantic Façade and South East and Easter Europe, EU
10:10 - 10:30	Updates on products for CBRN emergency decontamination of victims COL Denis JOSSÉ – Alpes-maritimes (FR) Fire & Rescue Services, Adviser on CBRN Risks Management, FRA
10:30 - 10:50	SILVER Partner Presentation – Emergent Countermeasures International In Vitro Evaluation of RSDL® Product for Efficacy to Select Dermal Toxic Chemical Compounds Mrs. Laura COCHRANE – Director of Medical and Clinical Affairs, Emergent Countermeasures International, GBR
	
10:50 - 11:10	Gaseous decontamination of real threats Mr. Marek KUZMA - Head of the Scientific Team for the Development of Decontamination Methods, Institute of Microbiology, Academy of Sciences, CZE
11:10 - 11:30	Quantification exposure and assessment of health hazards following a radiological attack Mr. Jozef SABOL -Department of Crisis Management, Police Academy of the Czech Republic, CZE
11:30 - 12:00	CBRN Conference Summary and Chairman’s Closing Remarks
12:00 - 13:00	Lunch Break & Networking
09:30 - 12:00	MEDICAL CONFERENCE
09:30 - 09:40	INTRODUCTORY REMARKS: COL (GS) Petr KRÁL – Chairman MEDICAL Conference; Director, Military Medical Department – Division of Support, Ministry of Defence, CZE COL Peter MÁJOVSKÝ – Co-Chairman MEDICAL Conference; former Interoperability Branch Chief, NATO MILMED COE, NATO
09:40 - 10:00	Medical contribution to CBRN Defence – concepts and lesson learned Mr. Steven A. BLAND - Surgeon Commander Royal Navy, Defence Specialist Advisor in CBRN Medicine, Royal Navy, GBR
10:00 - 10:20	Robotic Surgery in Military Medicine Past and Future 1LT Václav KREJČÍ – Central Military Hospital Prague, CZE
10:20 - 10:40	Australian CBR Medical Countermeasure research GPCAPT Glen STORRAR – Wing Commander, Australian Defence Force, AUS
10:40 - 11:00	NSPA - Cooperation with Industry Mr. Phil CHOPPEN - Medical Chief of Section, NATO Support and Procurement Agency (NSPA), NATO
11:00 - 11:20	Does Current Maintenance of Commercial Aircraft Cabin Air-condition Filters Limit or Support the Risk of Infectious Agent Transmission? Mr. Emil PAVLÍK – Czech Technical University in Prague, CZE
11:20 - 11:40	Epidemiological Humanitarian Aid: data for evidenced based decision making in disaster and conflict medicine Mr. John QUINN – Prague Center for Global Health, Institute of Hygiene and Epidemiology, First Faculty of Medicine, USA
11:40 - 12:00	MEDICAL Conference Summary and Chairman’s Closing Remarks
12:00 - 13:00	Lunch Break & Networking