Preamble:
The World CBRN and Medical Congress (CEBIRAM) would like to follow up on the successful FFF 2016 edition. As of today, we are facing evolving threats from both state and non-state actors that includes range of complex challenges, including hybrid warfare, terrorism, cyber-attacks, migration, highly contagious disease and wide range of events involving weapons of mass destruction (WMD), chemical, biological, radiological, and nuclear (CBRN) and health threats.

The Congress will focus on the following topics:

17. 10. 2018
Discussion Forum/PLENARY – Topic at Strategic Level
- CIVIL-MILITARY COOPERATION AND CRISIS PREPAREDNESS

18. - 19.10. 2018
THEMATIC SESSIONS – Topics at Operational Level

CBRN Conference:
- CBRN Task Forces
- Capability Indicative Roadmap – WMD Disablement, CBRN Forensics, Special Reconnaissance
- CBRN Search: Aerial Monitoring
- CBRN Counter Proliferation in the Sea (Boarding Proliferation Operations)
- Innovation and Technology Implementation
- Bio Threats – Prevention and Efficient Response

MEDICAL Conference:
- Forms of Medical Support during the War / Humanitarian Crises
- Lessons Learned from Operations, Missions, Terrorist Attacks, Crisis Situations and Exercises
- Force Health Support and Protection
- Medical Concept Development & Experimentation
- Innovation and Technology Implementation
- Robotics in Medical, Telemedicine

18. 10. 2018
NATO MED CD&E (Concept Development & Experimentation) Workshop will focus on the following topics:
- NATO CD&E process
- NATO MED CD&E Activities
- NATO MED CD&E Themes
- MED CD&E Experience/Lessons Learned from Table Top Exercise (Medical Modular Approach)
- MED CD&E Experience/Lessons Learned from LIVEX (Vigorous Warrior 2017, Trident Juncture Exercise 2018)

NATO MED CD&E WS
Workshop will create a unique opportunity to share/exchange experiences and achievements of medical Concept Development and Experimentation Activities conducted recently within NATO. Concept Development and Experimentation (CD&E) is a relatively new trend within NATO Medical Arena, which comprised mutually supportive activities, relevant to NATO’s transformational process in order to support MED Capability Development. CD&E has proven high potential to ensure that newly developed NATO concepts are being exercised/tested across the full capability requirement spectrum.

Exercise VIGOROUS WARRIOR 2017 (WW’17) engaged military medical elements from 28 NATO/ PfP Nations in an effort to train develop and enhance NATO’s scarce capabilities. It created an excellent opportunity to perform MED CD&E Activities for the first time ever, during LIVEX. There were three identified themes for WW’17 Experimentation Activities, strongly supported by the NATO Centre of Excellence for Military Medicine (MILMED CoE):
- Interoperability/Modularity
- Civ/Mil cooperation interface
- Bio responsiveness
CONGRESS PROGRAMME COMMITTEE

Members (in alphabetical order)

LTC Jan Beneš, Dipl. Eng. – Chemical Corps of the Czech Armed Forces, CZE
Mr. Pavel Častulík, Ph.D. – Team leader for the On-site Technical Assistance to the Chemical, Biological, Radiological and Nuclear Centres of Excellence Secretariats in Georgia, Kenya, and Morocco for the regions of the South East and Eastern Europe, the East and Central Africa and the African Atlantic Façade, EU
MG (Ret.) Jiří Halaška Dipl. Eng., Ph.D. – Deputy Head of Health Care Disciplines and Population Protection Department in the Faculty of Biomedical Engineering, Czech Technical University in Prague, CZE
COL Jiří Chalupa – Attaché, Civil Protection, Permanent Delegation of the Czech Republic to NATO, CZE
Mr. Jaromír Jiříček, Dipl. Eng. – Ministerial Councellor / CBRN Responsibility, Ministry of Defence, CZE
COL Radoslav Krupka, D.V.M. – Deputy Director, Military Health Institute, CZE
COL Peter Májovský, MD – Chief Interoperability Branch, NATO Centre of Excellence for Military Medicine, NATO
COL (GS) Ondřej Havel Chief of Chemical Corps of the Army, CZE
Mr. Jaroslav Žižka, MD – Director of Department of Health Services, General Directorate of the Prison Service, CZE

WORLD CBRN & MEDICAL CONGRESS (CEBIRAM)

CEBIRAM CALL for PAPERS

EXHIBITION

SOCIAL EVENTS

BILATERAL MULTILATERAL MEETINGS

MEDICAL CONFERENCE

CBRN CONFERENCE

NATO MED CD&E WORKSHOP

THEMATIC SESSIONS

PRELIMINARY PROGRAMME

BRUSSELS STRATEGIC LEVEL

BRUSSELS OPERATIONAL LEVEL

NATO/CDR WORKSHOP

NATO MED CD&E WORKSHOP

NATO MED CD&E WORKSHOP

NATO MED CD&E WORKSHOP
CONGRESS, CONFERENCES AND WORKSHOP

Date: 17 - 19 October 2018
Venue: PVA EXPO PRAHA, Beranových 667, Prague, Czech Republic
Type of Event: Non-Classified

PRELIMINARY PROGRAMME

Day 1  Wednesday, 17 October 2018
10.00 - 13.15 CEBIRAM Registration
13.30 - 14.00 Congress Opening
14.00 - 16.00 Discussion Forum/Plenary
Strategic Level Topic: Civil-Military Cooperation and Crisis Preparedness
16.00 - 17.00 Future Forces Exhibition Tour

Day 2  Thursday, 18 October 2018
08.30 - 09.15 Registration
09.30 - 09.45 CBRN Conference Opening
09.30 - 09.45 MEDICAL Conference Opening
09.45 - 11.30 Thematic Sessions (Audio-visual presentations, Interactive Presentations)
11.30 - 12.15 Poster Session
12.15 - 12.45 Lunch & Networking
12.45 - 13.30 Exhibition Presentation in Exhibition Area
13.30 - 16.00 CBRN Conference - Thematic Session
(Audio-visual presentations, Interactive Presentations)
16.00 - 17.00 Social Event for Speakers

Day 3  Friday, 19 October 2018
08.30 - 09.15 Registration
09.30 - 09.45 CBRN Conference Opening
09.30 - 09.45 MEDICAL Conference Opening
09.45 - 11.30 Thematic Sessions (Audio-visual presentations, Interactive Presentations)
11.30 - 16.00 Future Forces Exhibition Tour, Networking

PROCEEDINGS:
The Congress and Conferences proceedings will be in English. All papers and reference documents will be accessible within 21 days after the event. Access to the FTP (File Transfer Protocol) site is included in the delegate registration.

OTHER IMPORTANT INFORMATION

Conditions for Participants
For on-line registration and more detailed information please visit www.future-forces-forum.org

Speakers/Poster Presenters
Presentation – speech, live demo, poster within the Official Expert Programme:
- GOVERNMENT, MILITARY, WAR VETERANS, POLICE, FIREFIGHTERS, PRISON SERVICE, CUSTOMS SERVICE, ACADEMIA, STUDENTS  FREE OF CHARGE
- Industry  Starting from 440 EUR
Presentations are subject to availability and acceptance by the Programme Committee.
Prices exclude VAT.

Visitors
- GOVERNMENT, MILITARY, WAR VETERANS, POLICE, FIREFIGHTERS, PRISON SERVICE, CUSTOMS SERVICE, ACADEMIA, STUDENTS, SPEAKERS, VIP GUESTS  FREE OF CHARGE
- Industry  Starting from 70 EUR
All admission fees include VAT.

Partnership
- International and national governmental bodies  FREE OF CHARGE
- Industry, Academia  Starting from 2 000 EUR
Prices exclude VAT.

Exhibition
- International and national governmental bodies  FREE OF CHARGE (up to 12 sqm)
- Industry  Starting from 2 500 EUR
- Academia  Starting from 2 000 EUR
Prices exclude VAT.

Admission Policy
- Admission is limited to professional and business visitors only
- Business casual or service dress is required
- Visitors under 18 years will not be admitted to the exhibition and expert events
- Identity checks will be conducted as a condition of entry
- Badges are to be collected at the registration desk at PVA EXPO PRAHA, starting at 08.30
- Badges will only be issued to registered delegates

Important Dates/Deadlines
Abstract Submission Deadline  On an individual basis
Notification of Acceptance  In due time
Full Paper Submission  21 SEPTEMBER 2018
On-line Registration of Participants  30 SEPTEMBER 2018

Contact for Participants
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Other Events Organized within the FUTURE FORCES FORUM 2018:
- Future Forces Exhibition
- Future Forces Individual Systems Congress
- International Industry Day
- Integration of the Exoskeleton in the Battlefield Workshop
- Logistics Capability Conference
- Multi-domain Advanced Robotic Systems Conference
- MEGAS 2018 – Modelling & Simulation for Autonomous Systems Conference
- WAMS 2018 - Workshop on Applied Modeling and Simulation
- BIOMETRICS Conference
- Future of Cyber Conference - Smart Cyber Defence Workshops & Live Hacking Zone

CONTACTS
CEBIRAM 2018 Keynote Speakers (in alphabetical order)

Mr. William Alberque  
Director, Arms Control, Disarmament & WMD Non Proliferation Centre, NATO

COL Michael Cohen  
Medical Advisor/Command Surgeon, NATO Special Operations Headquarters, NATO

LTC(Ret) Arik Eisenkraft MD, MHA  
Assistant Professor, Department of Military Medicine Hebrew University of Jerusalem, ISR

Mr. Walter Gaber MD  
Vice President and Medical Director Frankfurt Airport, Frankfurt Airport Services Worldwide, DEU

COL Rostislav Richter, Dipl. Eng.  
Director of Population Protection Institute, General Directorate of Fire Rescue Service, CZE

Mr. Pavel Častulík CSc.  
Team Leader of the On-Site Technical Assistance for EU CBRN CoR Risk Mitigation Initiative program for non-European countries in the East and Central Africa, African Atlantic Façade and South East and Easter Europe, EU

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Team Leader of the On-Site Technical Assistance for EU CBRN CoR Risk Mitigation Initiative program for non-European countries in the East and Central Africa, African Atlantic Façade and South East and Easter Europe, EU

Prof. Simo Nikkari  
Director of the Centre for Biothreat Preparedness, Research and Development Department and Head of the CS-Defence and Environmental Health Centre, Centre for Military Medicine in Finland, FIN

Mr. Walter Gaber MD  
Vice President and Medical Director Frankfurt Airport, Frankfurt Airport Services Worldwide, DEU

COL Prof. Dr. Horst Thiermann  
Chief of Bundeswehr Institute of Pharmacology and Toxicology, DEU

Commodore Georgios Tsogkas  
Commandant, NATO Maritime Interdiction Operational Training Centre, NATO

Supporting Organizations:

- Armed Forces of the Czech Republic
- Association of Research Organizations
- Customs Administration of the Czech Republic
- Czech Academy of Science
- Czech Technical University in Prague
- Defence and Security Industry Association of the Czech Republic
- European Defence Agency (EDA)
- Fire Rescue Service of the Czech Republic
- Military Police
- Ministry of Defence of the Czech Republic
- Ministry of the Environment of the Czech Republic
- Ministry of Industry and Trade of the Czech Republic
- Military Office of the President of the Republic
- North Atlantic Treaty Organization (NATO)
- NATO Science and Technology Organization
- NATO Army Armaments Group (NAAG) Land Capability Group Dismounted Soldier Systems and its following Sub groups:
  - Combat Clothing, Individual Equipment and Protection Subgroup
  - Joint Non-lethal Weapons Capability Group
  - Power Team of Experts
  - Weapon & Sensor Subgroup
  - SG1 Small Arms Ammunition Interchangeability
  - C4I System Architecture
- NATO Centres of Excellence
- Police Presidium of the Czech Republic
- Prison Service of the Czech Republic

Media Partners:

CBRNE-Terrorism Newsletter, CBRNePortal, CBNW Magazine, Global Biodefense, Medical Corps International Forum, International Review of the Armed Forces Medical Services, Military Medical Science Letters (for more details please visit www.future-forces-forum.org)