Preamble:
Health consequences of using weapons of mass destruction have usually an impact both on individuals and teams. It is not only about the armed forces, but also civilians. Hence, the importance of active prevention and protection intensifies due to the possibility of its abuse, especially in the field of international terrorism. Last year we also had to face the problem of a highly contagious disease Ebola and thus solve its spreading and endangering people on several continents. All such situations are forcing us to look into possible countermeasures in the field of antidotes, modern pharmaceuticals, or improve the first aid methods on the battlefield.

The world today faces challenging demands of unpredictable and complex international security environment and the need to respond to emerging challenges concerning the proliferation of creation of full range Weapons of Mass Destruction (WMD), CBRN Defence & Protection and terrorism. Key world leaders should encourage creation the range of capabilities necessary to deter and defend any threats to safety and security.

The aim of the World CBRN & Medical Congress is to contribute prevention against State and non-State actors by taking part in development and the harmonizing of protection & defence capabilities. This congress will also foster the development of specific capabilities to support impeding the trafficking of WMD, related materials and means of delivery and will support the CBRN Defence interdependence with other sectors such as logistics, health care, missile defense, intelligence, research and development, education & training and especially necessity to apply civil - military cooperation.

The World CBRN & Medical Congress is divided into four thematic sessions:

<table>
<thead>
<tr>
<th>Session A</th>
<th>Strategic and Comprehensive CBRN Defence – CBRN Protection, WMD/CRBN Threats</th>
</tr>
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<tbody>
<tr>
<td>TIC/TIM (Toxic Industrial Chemicals/Materials)</td>
<td>Terrorist Threats</td>
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<tr>
<td>CBRN Reach Back</td>
<td>CBRN Information Knowledge Management</td>
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<tr>
<td>CBRN Knowledge Base</td>
<td>Cyber Defence in Context of Critical Infrastructure Protection/ CBRN Threats</td>
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<table>
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<tr>
<th>Session B</th>
<th>WMD Disablement, BMD (Ballistic Missiles Defence), Cyber Defence</th>
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<tr>
<td>Ballistic Missiles in Context of CBRN Issues</td>
<td>Ballistic Missiles in Context of CBRN Issues</td>
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<tr>
<td>Consequence of Intercepts</td>
<td>Consequence of Intercepts</td>
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<tr>
<td>Warning &amp; Reporting</td>
<td>Warning &amp; Reporting</td>
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<tr>
<td>Modelling &amp; Simulation</td>
<td>Modelling &amp; Simulation</td>
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<tr>
<td>Crisis &amp; Consequence Management</td>
<td>Crisis &amp; Consequence Management</td>
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<tr>
<th>Session C</th>
<th>Civil-Military Cooperation on CBRN Defence</th>
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<tbody>
<tr>
<td>Education</td>
<td>Education</td>
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<tr>
<td>Civil Protection</td>
<td>Civil Protection</td>
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<tr>
<td>Non-Military Crisis</td>
<td>Non-Military Crisis</td>
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<tr>
<th>Session D</th>
<th>CBRN Medical Countermeasures, Force Health Protection (FHP)</th>
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<tr>
<td>CBRN Medical Countermeasures in Toxicology/Pharmacy, Innovations, Antidotes</td>
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<tr>
<td>Evacuation Principles and Chain for an Affected Patients from Field</td>
<td>Evacuation Principles and Chain for an Affected Patients from Field</td>
</tr>
<tr>
<td>Biological Agents Evaluation for a Medical Operational Impact</td>
<td>Biological Agents Evaluation for a Medical Operational Impact</td>
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<tr>
<td>High Level Containment Care Catalogue</td>
<td>High Level Containment Care Catalogue</td>
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<tr>
<td>Field Medicine – Advanced First Aid, Resuscitation Techniques, Materiel and Pharmacy Support, Robotics</td>
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</tr>
<tr>
<td>R&amp;D in a Force Health Support</td>
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</table>
CONGRESS PROGRAMME COMMITTEE

Chairman: BG Zoltán Bubeník, M.D. – Surgeon General/Director of Military Medical Agency, CZE
Vice-chairmen: COL Vratislav Osvald – JCBRN Defence COE, NATO
Honorary Chairmen: COL Karel Huleja, MSc. – Chief of Chemical Corps of the Army, General Staff, Armed Forces, CZE
COL Jiří Gajdoš – JCBRN Defence COE Director, NATO

Members:
- LTC Pavel Kubíček – General Staff, Armed Forces, CZE
- COL (Ret.) Ivo Musil, MSc. – Live Agent Training Manager, Military Research Institute, s. e., CZE
- Col (Ret.) Ivan Koleňák – Ministry of Interior - General Directorate, Fire & Rescue Service of the Czech Republic, CZE
- LTC Alan Gavel – Ministry of Interior – General Directorate, Fire & Rescue Service of the Czech Republic, Researcher, Population Protection Institute, CZE
- Mr. Milan Mráz, Dipl. Eng. – Chief of Fire Services, Prague Airport, CZE
- SWO Ladislav Kojzar – CBRN Defence Department MOD, CZE
- CPT Lenka Zárybnická, MSc., Ph.D. – Vice-Dean for Public Relations and Marketing, Faculty of Military Health Sciences, University of Defence, CZE
- Mr. Pavel Zelenka – Director of Foreign Relations, FFF, CZE

CBRN WORKSHOP

Workshop Programme Committee:

Chairman: COL Vratislav Osvald – JCBRN Defence COE, NATO
Honorary Chairmen: COL Karel Huleja, MSc. – Chief of Chemical Corps of the Army, General Staff, Armed Forces, CZE
COL Jiří Gajdoš – JCBRN Defence COE Director, NATO

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- Col (Ret.) Ivan Koleňák – Ministry of Interior - General Directorate, Fire & Rescue Service of the Czech Republic, CZE
- LTC Alan Gavel – Ministry of Interior – General Directorate, Fire & Rescue Service of the Czech Republic, Researcher, Population Protection Institute, CZE
- Mr. Milan Mráz, Dipl. Eng. – Chief of Fire Services, Prague Airport, CZE
- SWO Ladislav Kojzar – CBRN Defence Department MOD, CZE

Topics:
- Thematic Panel No 1: Civ-Mil Cooperation
  - UN/OPCW - Libya, Syria
  - NSNA – Fukushima
  - Civ-Mil Cooperation in NATO
  - CIP and Civil Protection (including Cyber Defence, Nuclear Power Plants, Chemical Industry)
  - BMD – Early Warning, Information Sharing, Prediction

- Thematic Panel No 2: CBRN Information Exchange and Sharing (Relation to INTEL)
  - Information Knowledge Management
  - CBRN Information Management
  - CBRN Reach Back

- Thematic Panel No 3: WMD Disablement and CBRN Forensics
  - WMD Disablement – Locate, Secure, Dismount, Dispose, and Legal Aspects (Non-proliferation Treaty, Chemical Weapons Convention)
  - CBRN Forensics – Sampling and Unambiguous Identification – Legal Aspects

- Thematic Panel No 4: CBRN Defence Capability Development & RD Projects
  - Robotics
  - Stand off and Remote CBR Detection
  - Decontamination – Techniques, Solutions

MEDICAL WORKSHOP

Workshop Programme Committee:

Chairperson: COL Zuzana Šinkorová, Assoc. Prof., MVD, Ph.D. – Head Department of Radiobiology, Faculty of Military Health Sciences, University of Defence, CZE
Honorary Chairmen: BG (Ret.) Leo Klein, Assoc. Prof., M.D., Ph.D. – Plastic and Burns Surgeon, Former NATO ACE Medical Advisor, Former Surgeon General, CZE
Prof. Pavel Boštík, Ph.D., M.D. – Vice-Dean for Research, Faculty of Military Health Sciences, University of Defence, CZE
COL Prof. Jan Österreicher, Ph.D., M.D. – Director, Military Health Institute, CZE

Members:
- BG Zoltán Bubeník, M.D. – Surgeon General/Director of Military Medical Agency, CZE
- Prof. Jiří Kassa, M.D., Ph.D. – Faculty of Military Health Sciences, University of Defence, Representative to the NATO CBRN Medical WG, CZE
- COL Daniel Petrilák – Military Medical Agency; Representative to the NATO Medical Material and Military Pharmacy WG (WG-MMMP), CZE
- Mr. Michael Stičák, M.D. – General Directorate of the Prison Service of the Czech Republic, CZE
- MG (Ret.) Jiří Halaška, Dipl. Eng., Ph.D. – Vice-Dean for Development and External Relations, Faculty of Biomedical Engineering, Czech Technical University in Prague, CZE
- Mr. Jaroslav Skrzáč, Dipl. Eng. – Crisis Manager, The Prague Emergency Medical Service, CZE
- Prof. Leoš Navrštíl, M.D., Ph.D. – Head of Department of Health Care Disciplines and Population Protection of the Faculty of Biomedical Engineering of Czech Technical University in Prague, CZE
- Mr. Pavel Zelenka – Director of Foreign Relations, FFF, CZE

Topics:
- CBRN Medical Countermeasures – Innovative Approach, Pharmaceutical Aspects, Toxicology, Radiobiology
- Field Medicine – Advanced First Aid, Resuscitation Techniques, Material and Pharmacy Support, Robotics
- R&D in a Force Health Support

CONTACTS FOR PARTICIPANTS

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Tel.: +420 277 007 761
CONGRESS AND WORKSHOPS

Date: Wednesday 19 – Friday 21 October 2016
Location: PVA EXPO Prague, Czech Republic
Type of Event: Unclassified

Preliminary Schedule:

**World CBRN & Medical Congress:**

**Wednesday 19 October 2016**

12:15 – 12:45 Registration
13:00 – 13:30 Congress opening
13:30 – 15:30 Sessions A – presentations, live demonstrations and panels
15:30 – 16:00 Refreshment & Networking
16:00 – 17:00 Session B – Part I - presentations, live demonstrations and panels

**Thursday 20 October 2016**

08:30 – 09:15 Registration
09:30 – 10:00 Congress opening
10:00 – 12:00 Session B – Part II - presentations, live demonstrations and panels
12:00 – 13:00 Lunch & Networking
13:00 – 14:30 Session C – Part I - presentations, live demonstrations and panels
14:30 – 15:00 Refreshment & Networking
15:00 – 17:00 Session C – Part II - presentations, live demonstrations and panels

**Friday 21 October 2016**

08:30 – 09:15 Registration
09:30 – 10:00 Congress opening
10:00 – 11:00 Session D – Part I - presentations, live demonstrations and panels
11:00 – 11:30 Refreshment & Networking
11:30 – 13:00 Session D – Part II - presentations, live demonstrations and panels

**Medical Workshop:**

**Thursday 20 October 2016**

11:30 – 13:00 Thematic Panel No 4. & live demonstrations
11:00 – 11:30 Refreshment & Networking
10:00 – 11:00 Thematic Panel No 3. & live demonstrations
09:30 – 10:00 Workshop opening
08:30 – 09:15 Registration
12:15 – 12:45 Registration

**Friday 21 October 2016**

16:00 – 17:00 Thematic Panel No 2. & live demonstrations
15:30 – 16:00 Refreshment & Networking
11:00 – 11:30 Thematic Panel No 4. & live demonstrations
11:30 – 13:00 Presentations, live demonstrations and panels

Proceedings: Congress and workshops proceedings will be in English. All papers and reference documents will be accessible within 14 days after the congress via FTP (File Transfer Protocol). Access is included in the price of delegate registration.

Registration: Registration is compulsory for all participants. For registration please visit: www.future-forces-forum.org.

**ADMISSION FEES**

**Speakers and VIP Guests**

Delegate Pass + Expert Events Catalogue FREE OF CHARGE

Government, Military, Police, Firefighters, EMS, Academia, Students Delegate Pass excluding Expert Events Catalogue FREE OF CHARGE

**Standard Fees**

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<tr>
<th>Event Type</th>
<th>Fee</th>
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<tr>
<td>Expert Events Catalogue</td>
<td>€2</td>
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<tr>
<td>1-Day Delegate Pass + Expert Events Catalogue</td>
<td>€70</td>
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<tr>
<td>2-Day Delegate Pass + Expert Events Catalogue</td>
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<tr>
<td>3-Day Delegate Pass + Expert Events Catalogue</td>
<td>€120</td>
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**Early Bird Rate**

Registrations till 31 May 2016 25% OFF

**All admission fees include VAT**

**PRESENTATION OPPORTUNITIES**

Presentation - speech, live demo, poster (20 min including Q&A) within the Official Expert Programme*

Government, Military, Police, Firefighters, EMS, Academia, Students FREE OF CHARGE

Exhibiting Industry (speech, live demo) €1000

Non-exhibiting Industry (speech, live demo) €3000

Poster (exhibiting + non-exhibiting Industry) €440

*Subject to availability and acceptance by the Programme Committee

**CONTACT FOR EXHIBITION AND PARTNERSHIP**

Ms. Martina Navrátilová
Project Manager
E-mail: martina@future-forces-forum.org
Phone: +420 277 010 665

**CBRNE Workshop:**

**Thursday 20 October 2016**

12:15 – 12:45 Registration
13:00 – 13:30 Workshop opening
13:30 – 15:30 Thematic Panel No 1. & live demonstrations
15:30 – 16:00 Refreshment & Networking
16:00 – 17:00 Thematic Panel No 2. & live demonstrations

**Friday 21 October 2016**

08:30 – 09:15 Registration
09:30 – 10:00 Workshop opening
10:00 – 11:00 Thematic Panel No 3. & live demonstrations
11:00 – 11:30 Refreshment & Networking
11:30 – 13:00 Thematic Panel No 4. & live demonstrations

**IMPORTANT DATES/DEADLINES**

Presenter (speech, live demo, poster):

Submitting (abstract+CV+Photo)* On an individual basis
Paper selection In due time
Submitting full presentation 09 September 2016
Participants registration** 30 September 2016

* Please see the conditions of submission of abstracts at: www.future-forces-forum.org/download/for-speakers/FFF-How_to_Summit_an_Abstract.pdf

** Onsite registration will not be possible

**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 Prague, starting at 08:30

**MEDIA PARTNERS**

OTHER EVENTS ORGANIZED WITHIN FUTURE FORCES FORUM

Future Forces Exhibition 2016, 19 – 21 October 2016, Prague, CZE
Future Soldier Systems Conference, 20 – 21 October 2016, Prague, CZE
Military Advanced Robotic Systems Conference, 20 – 21 October 2016, Prague, CZE
Geospatial, Hydrometeorological and GNSS Workshop, 19 – 21 October 2016, Prague, CZE
Logistics Capability Workshop, 19 – 21 October 2016, Prague, CZE
Future of Cyber Conference, 19 - 21 October 2016, Prague, CZE

HOTEL ACCOMMODATION & TRANSPORTATION

The organizer has prepared a list of recommended hotels which are located in the City Centre or near the Venue and close to the public transport.

- Hotel Diplomat
- Hotel 987 Design Prague
- Hotel International
- Hotel Esplanade
- Hotel Fusion
- Hotel Ibis
- Hotel Meteor
- Hotel Pyramida
- Hotel DUO
- Parkhotel
- Clarion Congress Hotel
- Hotel Majestic Plaza
- K+K Hotel Central
- Hotel Holiday Inn
- Hotel Rott
- Hotel Barceló
- Hotel Radisson Blu Alcron
- Hotel DIplomat PRAGUE
- Accommodation Partner

To get the best available prices, please contact:
Mrs. Olga Pešková
E-mail: peskova@future-forces-forum.org
Phone: +420 277 010 660

2014 GALLERY

2014 KEYNOTE SPEAKERS

Dr. Bülent Tüdes
Programme Manager, LB General and Cooperative Services Programme, NATO Support & Procurement Agency, NATO

BG Odd-Harald Hagen
Chairman of the NATO Army Armaments Group (NAAG)(AC/225), NATO

BG Maria R. Gervais
Commandant CBRND School, USA

Mr. Irakli Beridze
Senior Strategy and Policy Adviser, CBRN Risk Mitigation and Security Governance Programme, United Nations Interregional Crime and Justice Institute (UNICRI), UN

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