

#### CBRNMED CALL for PAPERS



Chairman: BG Zoltán BUBENÍK, MD Chairman, NATO COMEDS Director, Military Medicine Division, Czech Armed Forces, CZE

## Preamble

The World CBRN & MEDICAL Congress would like to follow up on previous successful editions.

As of today, we are facing evolving threats from both state and non-state actors. The latest cyber-attacks on some soft/non-military targets, dramatic spread of Corona virus epidemic, continuous refugee migration, etc. have demonstrated that national/EU/NATO resilience is not anymore only military responsibility but that we shall focus on the whole society capabilities.

Civil-military cooperation and crisis preparedness of all stakeholders within the CBRN and medical areas have been proven essential, after security challenges over the world during past year, in particular during past months when almost whole world population is facing unprecedented (Covid-19) pandemic situation.

The World CBRN & MEDICAL Congress will focus not only on the long-standing threats but will also address the latest evolving threats within the area of WMD proliferation. The part of our discussion shall be how our society and particularly our military forces are prepared to react and effectively coordinate lifesaving/health protecting activities.

The event provides ideal platform for sharing the latest information in the field of resilience of our society among subject matter experts within NATO Nations/ Partners, EU and non-EU members.

28 - 29 April 2021

Prague, Czech Republic



# The World CBRN & MEDICAL Congress 2021 will focus on the following areas:

#### Joint CBRN & MEDICAL Plenary

- Civil-military Cooperation
- Crisis Management and Crisis Response

#### **CBRN Conference**

- CBRN Defence Capability Development
- Civil-military Cooperation & Crisis Preparedness
- Future Trends & Technologies in CBRN Defence Role of Industry and R&D
- Observation and Evaluation of Information, Lessons Learned

#### **MEDICAL Conference**

- Emergency Medical Planning & Crisis Response Management
- LI/LL from Covid-19 Pandemic Response
- Collective Training of Health Care Providers
- Advanced Modeling and Medical Simulation
- Innovation and Technology Implementation
- LI/LL from the Vigorous Warrior Exercise 2019 (VW'19)

Proposed topics might be subject to change if there is interest from participants to discuss other areas.



General Partner of Future Forces Forum



GENERAL DYNAMICS European Land Systems

General Partner of Future Forces Exhibition





#### **PROGRAMME COMMITTEE**



**BG Zoltán BUBENÍK, MD** Chairman, NATO COMEDS Director, Military Medicine Division, Czech Armed Forces, CZE



**COL (GS) David MARTÍNEK** Director, JCBRN Defence COE, CZE

CBRN Conference Chairman



**COL Peter MÁJOVSKÝ, MD** Deputy Director, Military Medicine Division, CZE

MEDICAL Conference Chairman

## Members

in alphabetical order

MAJ Beno GE, MPA – Military Medicine Division, CZE
COL Dr. Radoslav KRUPKA – Deputy Director, Military Health Institute Prague, CZE
COL (GS) Hynek SCHVACH, PhD – Head, Faculty of Military Health Sciences, Dept. of Military Service Organization and Management, University of Defence, CZE
MAJ Tomáš VAŠEK – Military Medicine Division, CZE
Others TBD

#### JOINT PLENARY KEYNOTE SPEAKERS

as of 10 June 2020 (in alphabetical order)

Mr. William ALBERQUE – Director, NATO WMD Arms Control, Disarmament, and Non-Proliferation Centre, USA – TBC
BG Zoltán BUBENÍK, MD – Chairman, NATO COMEDS, Director, Military Medicine Division, Czech Armed Forces, CZE
Mr. Jan HAMÁČEK – First Deputy Prime Minister and Minister of the Interior, CZE – TBC
GEN (Ret.) Petr PAVEL – Chairman of the NATO Military Committee (2015 – 2018), CZE – TBC
Prof. Roman PRYMULA – Minister of Health (2020), CZE – TBC
MG (Ret.) Assoc. Prof. Petr VOZNICA, PhD – Former Director of the Defence Planning Section, MoD; Former Ambassador to Lithuania, Iraq, and Slovenia, CZE – TBC

#### **CONFERENCE PROGRAMME**

Venue:	PVA EXPO PRAHA, Beranových 667, Prague 9, Czech Republic		
Website:	www.future-forces-forum.org/events		
Preliminary Programme			
Day 1	Wednesday, 28 April 2021		
09.00 - 13.30	Registration of participants	13.30 - 15.30	Joint Plenary Session – World CBRN & MEDICAL Congress
09.30 - 17.00	Future Forces Exhibition	15.30 – 15.45	Coffee Break
09.30 - 10.30	FFF Opening Ceremony (invited guests only)	15.45 – 17.00	Role of Industry and R&D in CBRN Defence, Military/Crisis Medicine,
10.30 - 12.30	Future Forces Exhibition tour / Networking		and Crisis Preparedness – Presentations of New Technologies
12.45 – 13.15	Lunch & Networking (speakers and VIP delegates in the VIP Lounge)		and Solutions
Day 2	Thursday, 29 April 2021		
08.30 - 09.00	Registration of participants	10.45 - 12.15	Collective training's opportunities, How to maintain military medical
09.00 - 17.00	Future Forces Exhibition		skills of health care providers
	CBRN Conference		LI/LL from the Vigorous Warrior Exercise 2019 (VW'19)
09.00 - 10.30	CBRN Defence Capability Development		LI/LL from COVID-19 pandemic response
10.30 - 10.45	Coffee Break	12.15 – 13.00	Lunch & Networking (speakers and VIP delegates in the VIP Lounge)
10.45 - 12.15	CBRN Defence Capability Development	13.00 - 14.30	Collective training's opportunities, How to maintain military medical
12.15 - 13.00	Lunch & Networking (speakers and VIP delegates in the VIP Lounge)		skills of health care providers
13.00 - 17.00	Civil-military Cooperation & Crisis Preparedness		Bio Defence preparedness of (EU/NATO Nations) Health care
14.45 - 15.00	Coffee Break		providers against spread of serious infectious diseases
15.00 - 17.00	Civil-military Cooperation & Crisis Preparedness	4400 4445	LI/LL from COVID-19 pandemic response
	MEDICAL Conference	14.30 - 14.45	Coffee Break
09.00 - 10.30	Emergency Medical Planning & Crisis Response Management	14.45 – 17.00	Advanced Modelling and Medical Simulation
	LI/LL from Covid-19 Pandemic Response		Innovative Training Technology – Exonicus Trauma simulator and
10.30 - 10.45	Coffee Break		other hi-tech simulators

## **CONDITIONS FOR SPEAKERS**

#### All speakers gain VIP status which includes:

- Delegate Pass to FUTURE FORCES FORUM Expert Panels and Exhibition (excluding official sessions of the NATO working groups)
- FFF Catalogue
- Access to the Speakers' Lounge in the Conference Area (coffee, tea, soft drinks)
- Lunch provided in the VIP Lounge (on the day of the presentation only)
- Invitation to the FFF Party on 28 April 2021

Authors are requested to send abstracts by email to **events@future-forces-forum.org** Please submit your abstract as a Microsoft Word document and your photo as a separate JPG or PNG file. All speakers will be listed on the FFF website.

#### **IMPORTANT DEADLINES**

Abstract Submission Notification of Acceptance Full Paper Submission Audience Online Registration 28 February 2021 (later submissions may be accepted on individual basis) in due time
9 April 2021
21 April 2021

### **PARTICIPATION AND REGISTRATION**

You are welcome to attend and participate in the conference, even if you do not present a paper. However, it is mandatory for all individuals to register online at **www.future-forces-forum.org/events/registration** 

## **Registration and Fees**

#### **Speakers**

Military, governmental or international organisations, local authorities, public R&D and academia **FREE OF CHARGE** 

Others

Presentation 1 000 EUR (FFF exhibitors and partners) Various partnership options available – please see the conference website or contact us

#### Audience

All delegates are welcome to attend the FFF 2021 expert panels **FREE OF CHARGE** (online registration mandatory)

#### **CONFERENCE PROCEEDINGS**

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

#### **Guidelines for Submission of Abstracts**

#### Structure:

- Abstract title
- Name of the FFF expert event
- Author(s) and short professional CV(s), contact email and phone number, photo(s)
- Abstract (between 150 and 200 words)

Detailed information for authors is available at the conference website.









#### **DRESS CODE**

Business attire or military uniform.

#### **ACCOMMODATION**

We are pleased to offer you accommodation in our contracted hotels for beneficial prices. Please see the FFF hotels offer at **www.future-forces-forum.org/useful/accommodation**. In case you need any assistance, please contact us at **booking@future-forces-forum.org** 

#### **OTHER INFORMATION**

For more information about the World CBRN & MEDICAL Congress 2021 and other FFF events please visit www.future-forces-forum.org

## **CONCURRENT EXPERT EVENTS WITHIN THE FFF 2021**

The 14th edition of FUTURE FORCES FORUM will in Prague on 28 - 30 April 2021 concurrently host also the following professional events:

- Future Forces Exhibition
- Future Forces Conference
  - Dismounted Soldier Systems Panel
  - Future Land Forces Panel
  - Future Air Force Panel
- 21st Air Defence Conference Advanced Technologies for Air Superiority
- C4ISTAR Conference
- Multi-domain Advanced Robotics Systems Conference
- NATO STO MSG-SET-183 Specialists' Meeting on Drone Detectability: Modelling the Relevant Signature
- Future of Cyber Conference

   Crisis Management Panel & Workshop

- Cyber Security Panel & Workshop
- Digital Agenda Panel & Workshop
- Cyber Defence Panel & Workshop
- Artificial Intelligence Panel & Workshop
- Cyber Offence Panel & Workshop - Live Hacking Zone
- Official NATO Working Groups' Sessions (TBC)
  - NAAG LCGDSS
  - NAAG JCBRND-CDG
  - NAAG JNLWCG
  - NAAG JCGGBAD & JCGSBAMD
  - NAAG JCGVL
  - NATO COMEDS CBRN Medical WG
- Other events or topics may be added consequently



## CONTACTS

#### FFF POC

Submission of Abstracts, Presentations and General Enquiries events@future-forces-forum.org



Contact for Speakers and Presenters COL (Ret.) Petr TICHÝ FFF Programme Director tichy@future-forces-forum.org



Contact for Exhibition and Partnership Mr. Adam DRNEK FFF Executive Director adam@future-forces-forum.org



Contact for Accommodation and Transportation Mrs. Pavla ŠEBESTOVÁ FFF Coordination Manager pavla@future-forces-forum.org

