



## ***New Dimensions and Generational Leap in Warfare***

***November 7-8, 2019***

***Stefánia Palace, Budapest, Hungary***

### **CONFERENCE PROGRAM**

***November 7, 2019.***

- 9:00 – 9:20** ***Welcoming address: Lt Gen GÁBOR BÖRÖNDI JD, Hungarian Defence Forces Deputy Commander***
- 9:20 – 9:40** ***Dr GERGELY NÉMETH (Deputy State Secretary for Defence Policy): Defence Policy Parameters of the New Type of Warfare***
- 9:40 – 10:00** ***Col ZOLTÁN BÁRÁNY PhD (chief senior advisor HDF Command): The Military Strategic Environment of the Present and the Future***
- 10:00 – 10:20** ***Brig Gen ATTILA TAKÁCS (Inspector, HDF Army): Ensuring the HUN Army Have the Right Land Capabilities to Defend against Future Threats***
- 10:20 – 10:40** ***Break***

#### ***Panel 1 – The Current Directions of the Evolution of the International Security System***

- 10:40 – 11:00** ***Capt MIHAIL I. VÁRDAI (HDF Arms Control Division): Issues of the Militarization of Space***
- 11:00 – 11:20** ***Lt VIKTOR ERDÉSZ (Military National Security Service): Intelligence Reform in the United States – Lessons Learned***
- 11:20 – 11:40** ***Col LADISLAV PÁSZTOR (Defence Attaché of the Republic of Slovakia): The Effects of the Current Security System's Transformation on the Security of the Central European Nation States***
- 11:40 – 11:50** ***Q & A***
- 11:50 – 12:50** ***Lunch***

#### ***Panel 2 – The next generation of soldiers***

- 12:50 – 13:10** ***Dr JOHN R. DENI (US Army War College): Leveraging Technology to Offset Demographic Challenges? The Future of the Western Way of War***
- 13:10 – 13:30** ***Lt BOGLÁRKA BARNA (MOD Education, Science and Culture Division): Addressing and Retaining Young Soldiers by Means of Organizational Socialization***
- 13:30 – 13:50** ***Lt Col ZOLTÁN ISTVÁN SZABÓ (National Defence Sport Association): Generation Characteristics of Hungarian Youth and their Attitude towards Security***
- 13:50 – 14:00** ***Q & A***
- 14:00 – 14:20** ***Break***

***Panel 3 – The effects of technological development on warfare***

- 14:20 – 14:40** **LAZAR BERMAN AND YANIV FRIEDMAN** (*The Dado Center for Interdisciplinary Military Studies, Tel Aviv*): *Anti-Access / Area Denial Capabilities of Non-State Belligerents*
- 14:40 – 15:00** **Maj ERIK MOLNÁR PhD** (*HDF Command Scientific Research Ctr*): *The Non-military Toolset of Hybrid Warfare*
- 15:00 – 15:20** **Brig Gen NÁNDOR KILIÁN** (*Inspector, HDF Air Force*): *The Effects of Technological Development on Warfare*
- 15:20 – 15:40** **Capt BALÁZS LÓDERER PhD** (*HDF Command Scientific Research Ctr*): *On-line Psychological Operations*
- 15:40 – 16:00** **Q & A, summary**

***November 8, 2019.***

***Panel 4 – The Current Directions of the Evolution of the International Security System – cont.***

- 9:00 – 9:20** **Dr SRDJA TRIFKOVIC** (*University of Banja Luka*): *Correcting Ancient Blunders: China Rediscovered Sea Power*
- 9:20 – 9:40** **Lt Col TAMÁS KISVÁRI PhD** (*dept. director, Military National Security Service*) – *How the People's Republic of China has Changed the Strategic Balance of the South China Sea*
- 9:40 – 10:00** **Dr PATRICK CULLEN** (*Norwegian Institute of International Affairs, Oslo*): *Chinese Hybrid Influence Operations in Australia*
- 10:00 – 10:10** **Q & A**
- 10:10 – 10:30** **Break**

***Panel 5 – The effects of technological development on warfare – cont.***

- 10:30 – 10:50** **Col IMRE PORKOLÁB PhD** (*National Armaments Director's Deputy for Research, Development and Innovation*): *Organizational Adaptation in the Hungarian Defence Forces: Mission Command 2.0 in the Age of Digital Transformation*
- 10:50 – 11:10** **Lt Gen JÖRG VOLLMER** (*Chief of Staff German Army*): *Future in Land Operations, Interoperability and Digitalization*
- 11:10 – 11:30** **Brig Gen LÁSZLÓ KOVÁCS PhD** (*Inspector, HDF Cyber Operations*): *Cyber Operations*
- 11:30 – 11:40** **Q & A**
- 11:40 – 11:50** **Closing remarks: Lt Gen ZOLTÁN MIHÓCZA** (*Chief of Staff HDF Command*)