



Hybrid Workshop: Future Digital Transformation & Security Challenges*

Preliminary Programme

Date: 29 June, 2021, Resident Place: Nikola Vaptsarov Naval Academy, Varna, Bulgaria

Start: 14:00 o'clock, End: 17:00 o'clock BG Time (GMT +2:00 hours), Breaks: on demand

14:00 – 14:05 Welcome Address by the Chair & Co-Chair,
Zlatogor Minchev & Kalin Kalinov, Bulgaria

14:05 – 14:25 The World has Changed and So Must We – A Socio-Technological Outlook
to the Future, Galit Ben-Israel, Israel

14:30 – 14:50 Integrating Human Behavior into the Development of Future Cyber
Terrorism Scenarios, Max Kilger, USA

14:55 – 15:15 Critical Space Infrastructures – A New Frontier for Security,
Alexandru Georgescu, Romania

15:20 – 15:40 Bulgarian National Competence Centre in HPC/HPDA/AI,
Aneta Karaivanova, Bulgaria

15:45 – 16:05 Mental & Physical Challenges in the Post COVID-19 Digital Era,
Zornitza Mladenova, Bulgaria

16:10 – 16:30 SCADA Security & Cyber Intelligence, Selene Giupponi, Italy

16:30 – 17:00 Digital Transformation Future Security Transcendents
(Wrap-up Discussion), Zlatogor Minchev, Bulgaria

** The workshop is encompassing multiple international views on the future digital transformation effects, taking viable support from experts and researchers towards a proper understanding of the new digital society. Different security risks, threats, divides, gaps & opportunities are referred to the overall future security landscape understanding. Accents will be given from technological, social and human transformational perspectives. The obtained analytical results as a result of the working discussions are expected to enrich the future holistic understandings towards new security environment, providing a possibility for a more resilient and adaptable manner the future tangible and intangible transformational aspects.*