

Start	End			
DAY 1 (Monday 13th November 2023)				
8:30	8:40	OP	Opening (<i>Janet Blatny Symposium Chair</i>)	
8:40	8:50	WLC	Welcome: Major General Enrique Campo Loarte Under director for Planning Technology and Innovation of the Directorate General of Armament and Materiel of the Spanish MoD	
8:50	9:10	INT	Introductory Speech: Bryan Wells NATO STO Chief Scientist	
9:10	9:30	KN1	Col. Stephan Pillmeier Head of ACT CD&E branch	
9:30	9:50	KN2	Jānis Sārts Director of STRATCOM CoE	
9:50	10:10	KN3	Navy Capt. Ignacio Nieto Fernandez Head of the strategic conduct section of the Strategy Division of the Spanish Joint Staff	
10:10	10:40		Panel with Keynote Speakers (<i>moderated by Symposium Chair</i>)	
10:40	11:10		Coffee Break	
			Session Cognitive Science (Chair Elbert Geuze - Antoin de Weijer)	
11:10	11:35	P1	Dr. Rebecca Goolsby Office of Naval Research - Human Systems Division (USA)	Social Science and Cognitive Warfare
11:35	12:00	P2	Dr. Esther Kox TNO Soesterberg / University of Twente (NLD)	Increasing trust to mitigate effects of CogWar
12:00	12:25	P3	Dr. Marco Marsili Cà Foscari University of Venice (ITA)	Value Differences: A Starting Point for Influence
12:25	12:50		Session discussion	
12:50	14:00		Lunch Break	
14:00	14:25	P4	Prof. Frank O. Flemisch Fraunhofer FKIE (DEU)	Holistic bowtie model of Cognitive Warfare as an interplay of humans, technology and societies
14:25	14:50	P5	Dr. Philip Jan Schäfer Bielefeld University (DEU)	Narrating Defense: Qualitative Comparative Analysis of Defense Narratives
14:50	15:20		Coffee Break	
15:20	15:45	P6	Dr. Gianluca Borghini Department of Molecular Medicine, Sapienza University of Rome (ITA)	Fake news attitude recognition: how users' behavioral and implicit components change based on conscientiousness and visual attention
15:45	16:10	P7	Ms. Cassandra Granlund Norwegian Defence Research Establishment (FFI) (NOR)	The use of chemicals as agents of war
16:10	16:35		Session discussion	
			Session Modus Operandi (Chair Benjamin Knox - Yantsislav Yanakiev)	
16:35	17:00	P8	Dr. Juan Luis Albert Martinez Spanish Joint General Staff - Strategy Division (ESP)	Information environment analysis and its role in combating influence operations: The example of the Russian invasion of Ukraine
17:00	17:25	P9	Ms. Lea Bjørgul Norwegian Defence Research Establishment (FFI) (NOR)	Scenarios for unwanted influence in connection to elections: a Norwegian case
17:25			End Day 1	
DAY 2 (Tuesday 14th November 2023)				
8:30	8:40		Introduction	
			Session Modus Operandi (Chair Benjamin Knox - Yantsislav Yanakiev)	
8:40	9:05	P10	Mr. Jacobo Huerta Complutense University in Madrid	Social and Human Sciences on the analysis of the cognitive warfare. An applied research in the European Training Mission in Mali
9:05	9:30	P11	Dr. Elena Steiner Arizona State University Global Security Initiative (USA)	A Narrative-based approach to studying online influence campaigns: comparing Indonesia and Malaysia cases
9:30	9:55		Session discussion	
9:55	10:25		Coffee Break	
			Session Situational Awareness & Sensemaking (Chair Dionisio Urteaga Todo - Eugenia Hernandez Sanchez)	
10:25	10:50	P12	Mr. Torvald F. Ask Norwegian University of Science and Technology (NOR)	The UnCODE system: A neurocentric systems approach for Classifying the Goals and Methods of Cognitive Warfare
10:50	11:15	P13	Mr. Christoph Deppe Helmut Schmidt University/University of the Federal Armed Forces Hamburg (DEU)	The understanding of Cognitive Warfare in comparative perspective. Taking stock and bridging the gap to extant literatures
11:15	11:40	P14	Dr. Arild Bergh Norwegian Defence Research Establishment (FFI) (NOR)	Being there: Content in the age of cognitive warfare
11:40	12:05	P15	Prof. Manuel Esteve Domingo Universitat Politècnica de València (ESP)	Framework for Cognitive Warfare Situational Awareness Visualization
12:05	12:30		Session discussion	
12:30	13:35		Lunch Break	
			Session Technology Enablers as a Force Multiplier (Chair Paolo Proietti - Arne Norlander)	
13:35	14:00	P16	Mr. Enrique Martín Romero E&Q Engineering (ESP)	Cognitive augmentation for military applications by NIAG SG-278
14:00	14:25	P17	Maj. Robin Burda Masaryk University (CZE)	Cognitive Warfare – Problem for the Brain, Opportunity for the Machine
14:25	14:50	P18	Dr. Øyvind Albert Voie Norwegian Defence Research Establishment (FFI) (NOR)	Human enhancement technologies and the possible dual use in cognitive warfare
14:50	15:20		Coffee Break	
15:20	15:45	P19	Ms. Silje Lensu Dåbakk Norwegian Defence Research Establishment (FFI) (NOR)	Mitigation through simulation: An evaluation of the Somulator social media training tool in the Norwegian Armed Forces
15:45	16:10	P20	Dr. Nitin Agarwal COSMOS Research Center (USA)	Developing Socio-computational Approaches to Mitigate Socio-cognitive Security Threats in a Multi-platform Multimedia-rich Information Environment
16:10	16:35		Session discussion	
16:35	17:00		Symposium Closing remarks	
17:00			End of Symposium	