## 8<sup>th</sup> NMIOTC CONFERENCE ON CYBER SECURITY IN MARITIME DOMAIN AGENDA AND TIMELINE (Updated 16/09/24)



1 <sup>st</sup> Day – Wednesday 18 Sep 2024				
TIME	TOPIC	SPEAKER		
0830 - 0900	Registration – Welcome Coffee – Networking			
0900 - 0910	Admin / Security Brief	Cdr Kostas PAPANASTASIS GRC N Student Admin		
0910 - 0920	NMIOTC Welcome Address	Cdre Efstathios KYRIAKIDIS GRC(N) NMIOTC Commandant		
0920 - 0930	Host Nation Senior Representative Welcome address	Maj Gen E. FRAGOULOPOULOS GRC (A) Director, Informatics Directorate Hellenic National Defence General Staff		
0930 - 1010	Keynote Speakers' session	Mr Michail BLETSAS Director of Computing, MIT Media Lab, Director General National Cybersecurity Authority (NCSA)  Mrs Despoina SPANOU Head of the Cabinet of European Commission Vice President Margaritis Schinas		
1010 - 1015	Group Photo			
1015 - 1030	Coffee Break			

1030 - 1200	SESSION 1: Anchoring Security: Enhancing Cyber Resilience in Maritime Industry  Cyber capacities on-board: towards a new warship operational performance	Moderator: Mr Joffrey GUERRY OLEDCOMM  Mr Sylvain RODENBURG Naval Group, Cyber Solutions and R&D Manager  Ms Teresa SPADAFORA Leonardo Group, Electronics Division, Head	
	The Cyber Operations Dimension in the Maritime & Naval Domain  Cybersecurity Marine Supply Chain	of New Initiatives & Strategic Development Mr Fabio COCURULLO Leonardo Group, VP innovation projects, grants & collaborations Mr Simone FORTIN	
	Transformation: Complexities and Challenges	MSC Cruises Group CISO	
1200 - 1300	Lunch break		
1300 - 1420	SESSION 2: Navigating the Waters: Addressing Cyber Threats and Challenges in Maritime Security	Moderator: CDR PhD Adam STOJAŁOWSKI Head of the Department of Information Systems, Polish Naval Academy	
	Hunting Cyber Security Operations	Captain Spyridon PAPAGEORGIOU HN Director HNDGS/E5-Director Cyber Defense Directorate	
	Civil-Military cooperation on maritime cybersecurity	Captain Pawel WOLINSKI Chief of Cybersecurity division POL	
	Operationalising the maritime cyberspace: Continuing the conversation	Captain Yann BOZEC (FRA-N) MARCOM ACOS N6/Cyberspace	
1420 - 1450	Coffee break		
1450 - 1610	<b>SESSION 3:</b> Building Cyber Defenders: Training, Education, and Certification in Cyber Security	Moderator: Mrs Ourania STAVROPOULOU Permanent Secretary Ministry of Migration and Asylum	
	The key role of the European Security and Defence College (ESDC) in implementing the EU policy on cyber security and cyber defence	Mr Giuseppe ZUFFANTI National Expert, European Security and Defence College / European External Action Service	
	Approaches for Cybersecurity Education at the Faculty of Military Science, Stellenbosch University	<b>Dr Dries Putter, Dr Susan HENRICO</b> Stellenbosch University	
	Professional Cybersecurity Education in the Maritime Sector: An Overview	Dr Theodoros KARVOUNIDIS University of Piraeus, Greece	
1930	Social Event at local restaurant in Chania Old City		

2 <sup>nd</sup> Day - Thursday 19 Sep 2024				
TIME	TOPIC	SPEAKER		
0830 - 0900	Coffee - Networking			
0900 - 0920	Keynote Speakers' session	Dr Mart NOORMA Director of NATO Cooperative Cyber Defence COE		
0920 - 1040	SESSION 4: Al-Driven Horizons: Revolutionizing Maritime Cyber Security	Moderator: Professor Nikitas NIKITAKOS Department of Shipping, Trade and Transport - University of the Aegean		
	Enhancing Cyber Situational Awareness in Maritime Military Operations through Artificial Intelligence-Driven Cyber Exercises	Lt Françoa TAFFAREL Cyber Warfare Division, Brazilian Navy		
	Cyber Security Certification of AI systems	Prof. Nineta POLEMI University of Pireaus		
	NAval CYber SEcurity (NACYSE)	Mr Giuseppe LAURENZA Maritime R&D Engineer E-Phors		
1040 - 1100	EMSA's role in addressing cybersecurity challenges in the maritime domain	Mr. Chronis CAPALIDIS  Project Officer for Maritime Security –  European Maritime Safety Agency (EMSA)		
1100 - 1130	Coffee Break			
1130 - 1300	SESSION 5: Fortifying Maritime Frontiers: Leveraging Advanced Cyber Intelligence for Enhanced Security	Moderator: Dr Britta HALE Associate Professor, Computer Science Department, Naval Postgraduate School		
	CTI in the Age of AI: Emerging Trends, Challenges, and Transformative Technologies	Mr Andreas SFAKIANAKIS University of Crete		
	The "Norwegian model" for collaborative cyber defence in the maritime sector	Mr Arne ASPLEM Head of Intelligence and Information sharing, Nordic Maritime Cyber Resilience Centre (NORMA Cyber)		
	DRACO: Production Network Deployment and Evaluation of Deceptive Defense	LtCol Mathieu COUILLARD J6 of the Canadian Special Operations Forces Command.		
1300 - 1400	Lunch Break			

1400 - 1520	SESSION 6: Strengthen Foundations: Cyber Security and Protection of Critical Infrastructures	Moderator: Dr Iosif PROGOULAKIS Department of Shipping, Trade and Transport - University of the Aegean
	Securing Your Airspace: Detection of Drones for Maritime Operations and Naval Installations	Dr. Angelos STAVROU Director of the Center for Assurance Research And Engineering (CARE)/ George Mason University
	The protection of underwater and seabed critical infrastructures and the challenges for cybersecurity	Mr. Paolo PEZZOLA INFODAS GmbH
	Differential Fuzz Testing in Support of Tamper Detection in Nuclear Stockpile Monitoring	Dr Barton P. MILLER, Dr Elisa HEYMANN NSF Cybersecurity Center of Excellence University of Wisconsin-Madison, Autonomous University of Barcelona
1520 - 1540	Final Wrap up	Moderator: Mr Dinos KERIGAN-KYROU PhD CMILT, Emerging Security Challenges Working Group
1540 - 1550	NMIOTC Farewell Address	Cdre Efstathios KYRIAKIDIS GRC(N) NMIOTC Commandant