



NMIOTC 4th CYBER SECURITY CONFERENCE AGENDA AND TIMELINE

TIME	TOPIC	SPEAKER
1st DAY Sep 30 2020		
0830-0900	Registration – Welcome Coffee – Networking	
0900-0905	Admin / Security Brief	LT CDR Kostas Papanastasis GRC N
0905-0930	NMIOTC Welcome Address	Commodore Panagiotis Papanikolaou GRC(N) NMIOTC Commandant
0930-0945	Keynote Speaker	Mr Dirk Dubois, European Security Defence College (ESDC) Director
0945-1100 SESSION 1: The impact of emerging cyber risks in maritime operations-Cyber defence strategies		
	Moderator: Dr Maria Kalogeraki , Ubitech Limited Cybercrime in the Coronavirus era Strategic importance of undersea cables and its relevance to controlling cyberspace Building a digital armour for the maritime sector against cyber-attacks	Mr Pavel Tal, CEO CyBureau S.R.L (Virtually) Dr Keiko Kono, NATO Cooperative Cyber Defence Centre of Excellence (CCDCOE), Law Branch–(Virtually) Dr Stavros Karamperidis, Plymouth University (Virtually)
1100-1140	Group photo - Coffee Break – Networking	
1140-1250 SESSION 2: Maritime Cybersecurity technologies and industrial products		
	Moderator: Professor Nikitas Nikitakos, Aegean University Developing an Exercise Platform for Educational Activities on Maritime IT/Cyber Security Cybersecurity in Maritime Environment, its characteristics and its aspects under IMO, TMSA, DBMS regime. Real Time Continuous Monitoring, Detection	Dr. Swantje Westpfahl, Institute for Security and Safety at the Brandenburg University of Applied Sciences Mr George Spantideas , Alpha Marine (Virtually) Mr Cosmin Vilcu,

	and Response	SonicWall (Virtually)
1250-1350	Lunch Break – Networking	
1350-1500	SESSION 3: Assessment and Certification of Maritime Security	
	<p>Moderator: Professor Nineta Polemi, Piraeus University</p> <p>Maritime Cyber Risk Perception and Response</p> <p>Cyber Risk Assessment and Management for Ports</p> <p>We Hacked a Ship</p> <p>Maritime Industrial Control System Cybersecurity</p>	<p>Mrs Kristen Kuhn, Coventry University (Virtually)</p> <p>Mr Chronis Kapalidis, Hudson Analytics (Virtually)</p> <p>Mr Ewan Robinson, Yango Satellite Communications (Virtually)</p> <p>Professor Nikitas Nikitakos, Aegean University</p>
19:30	Hosted Dinner	
	END OF FIRST DAY	

TIME	TOPIC	SPEAKER
2nd DAY Oct 1st 2020		
0930-0945	Keynote Speaker	Alexandros Goniadis Unit for Cybersecurity and Digital Privacy, DG CNECT (Virtually)
0945-1115	SESSION 4: NATO-EU Cyber Security Collaboration and Initiatives	
	<p>Moderator: Professor Nineta Polemi, Piraeus University</p> <p>Cyber Defence in support of EU CSDP Military Operations & Missions - State of Play</p> <p>Cyber War Real or a hype ?</p> <p>Operationalising the maritime cyberspace : Continuing the conversation</p> <p>Cyber Security in Maritime Domain – The Italian Navy’s Cyber Defence Strategy</p>	<p>Cdr Harald Lauxen, EUMS EU Military Staff (EUMS) CIS & Cyber Defence Directorate</p> <p>Mr Sphon Holger, SHAPE J2 (Virtually)</p> <p>Cpt Antonie Colombier FRA (N) ACOS MARCOM/N6/Cyberspace (Virtually)</p> <p>Cdr Massimiliano Fara, ITA(N) Head of the Cyber Defence Section & IT Navy CERT Manager IT Navy General Staff (Virtually)</p>
1115-1145	Coffee Break - Networking	
1145-1300	SESSION 5: Innovative Research in Maritime Cyber Security and Cyber Defence	

	<p>Moderator: Dr Gregor SCHAFFRATH Training manager at the European Security and Defence College (ESDC)</p> <p>The cybersecurity challenges in the AI-era</p> <p>Security in Unmanned Surface Vehicles: Lessons learnt and research challenges</p> <p>CyberSec4Europe Maritime Transport Risk Assessment Approach</p>	<p>Professor Nineta Polemi, University of Piraeus</p> <p>Dr Chrissavgi Dre, Intracom Defense (Virtually)</p> <p>Dr Christos Douligeris, Professor at the Department of Informatics, University of Piraeus Christos Grigoriadis University of Piraeus (Virtually)</p>
1300-1350	Lunch Break – Networking	
1350-1500	SESSION 6: Secure Maritime Value and Supply Chains, Infrastructures & Services	
	<p>Moderator: Professor Nikitas Nikitakos, Aegean University</p> <p>Cyber-ranges and security training for the maritime sector</p> <p>Dealing with indirect cyber-attacks in Maritime Environment: The case of indirect threats from civil protection infrastructures</p> <p>CyberSANE: An holistic, privacy-aware approach for handling security incidents on maritime Critical Information Infrastructures</p>	<p>Professor Sotiris Ioannidis Technical University of Crete</p> <p>Dr Emmanouil Serrelis, Intrasoft (Virtually)</p> <p>Dr Maria Kalogeraki , Ubitech Limited</p>
1500-1520	Wrap up	Wendi O. Brown, Lieutenant Colonel, US Army Reserve
1520-1530	NMIOTC Farewell Address	Commodore Panagiotis Papanikolaou GRC(N) (NMIOTC Commandant)