

Schedule Friday 26th of May 2023 - Data and sustainable navigation conference - EMN Campus Le Havre

Session 1	Adolf NG	Author(s)	Speaker	Title	Starting	Ending
	art1.1	Pierre CARIOU / Jason MONIOS / Alice THEBAULT / Ronald A. Halim	Pierre CARIOU	Impact of the Mediterranean Sulfur Emission Control Area on trade and countries	9:00 AM	09:15
	art1.2	Tina ZITING	Adolf NG	A Bayesian Network based Approach for Modeling and Assessing Container Supply Chain Resilience under Climate Change	09:15	13:30
	art1.3	Roberto Rivas-Hermann / Olivier FAURY / Natalia Andreassen / Laurent ETIENNE	Roberto RIVAS HERMANN	Evolution of Maritime infrastructure and navigation in the Arctic: A Norwegian case study of maritime preparedness in the face of climate change	09:30	09:45
Session 2	Stavros Karamperidis				Break	15 MN
	art2.1	César DUCRUET / Mariantonia Lo PRETE/ Yoann PIGNE / Barbara POLO MARTIN / Mame AsSTOU SENE / Ling SUN	Cesar DUCRUET	Ports and their influence on local air pollution and public health: a global analysis	10:00	10:15
	art2.2	Yiu-Yip LAU / Adolf NG / Maneerat KANRAK	Adolf NG	A Study of the Global Accessibility of the Shanghai Cruise Port	10:15	10:30
	art2.3	Sylvaine CASTELLANO / Insaf KHELLADI / Susy DI VAIO / Xiuping LIU	Sylvaine CASTELLANO	Inland "smart port" index in the Chinese context	10:30	10:45
	art2.4	Mohamed SHAIHAN LAFIR / Stavros KARAMPERIDIS	Stavros KARAMPERIDIS	SECONDARY PORTS AS DECARBONISATION HUBS IN THE UK: THE PORT OF PLYMOUTH CASE	10:45	11:00
Session 3	Robin POTE					
	art3.1	Robin POTE	Robin POTE	How to optimize the GHG emissions in the transportation of maritime containers to the hinterland ?	11:00	11:15
	art3.2	Youssef TLICHE / Olivier FAURY / Mohammadali VOSOOGHIDIZAJI	Youssef TLICHE	Green multimodal transportation under evolving regulations of energy transition: A case-study in France	11:15	11:30
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Session 4	Roberto Rivas-Hermann					
	art4.1	Manuel CHICA / Roberto RIVAS HERMANN / Ning LIN	Roberto RIVAS HERMANN	Adopting different wind-assisted ship propulsion technologies as fleet retrofit: an agent-based modeling approach	13:00	13:15
	art4.2	Mikhail STRUKOV / Alina KOVALENKO / Roberto RIVAS HERMANN / Tomi SOLAKIVI	Mikhail STRUKOV	The environmental effects and risks of cargo transportation through the Transpolar Sea Route	13:15	13:30
	art4.3	Veronica JARAMILLO JIMENEZ / Ziaul Haque MUNIM / Hyungju KIM / Lokukaluge P. PERERA	Veronica JARAMILLO-JIMENEZ	Barriers of data analytics for energy efficiency in the maritime industry	13:30	13:45
	art4.4	L. ETIENNE / O. FAURY / A. CHEAITOU / P. RIGOT-MULLER / L. FEDI	laurent ETIENNE	Adapting Vessel's Speed to Reduce Risks and Pollutions Induced by Arctic Maritime Navigation	13:45	14:00
Session 5	Ziaul Haque Munim				Break	15 MN
	art5.1	Mariia DUSHENKO / Anne HAUGEN GAUSDAL / Hyungju KIM	Mariia DUSHENKO	Autonomy Levels of Port Operations and Associated Safety Risks	14:15	14:30
	art5.2	Patnain AVINASH / Stefano RICCI	Patnain AVINASH	Safety of autonomous ships navigation: systematic approaches	14:30	14:45
	art5.3	Miljen SIRTIC / Alen JUGOVIC	Miljen SIRTIC	Exploring the Integration Possibilities of Maritime Autonomous Surface Ships in Coastal Shipping Supply Chains: A Systematic Bibliometric Review	14:45	14:30
	art5.4	Ziaul Haque MUNIM/ Theo NOTTEBOOM / Hercules HARALAMBIDES / Halvor SCHØYEN	Ziaul Haque MUNIM	Feasibility of maritime autonomous surface ships using the Bayesian Best-Worst Method	15:00	15:15
Session 6	Patrick-Rigot-Muller / Laurent Fedi / Ali Cheaitou				Break	15 MN
	art6.1	Anastasia CHRISTODOULOU / Kevin CULLINANE	Anastasia CHRISTODOULOU	MRV data management and compliance with the FuelEU Maritime Initiative	15:30	15:45
	art6.2	Laurent FEDI / Ali CHEAITOU / Patrick RIGIOT-MULLER / Olivier FAURY	Laurent FEDI	The EU Monitoring, Verification and Reporting of CO2 emissions: data transparency for better decision-making	15:45	16:00
	art6.3	Patrick-RIGOT-MULLER	patrick-RIGOT-MULLER	Reducing emissions externalities from ships: The role of biofuels	16:00	16:15
	art6.4	Patrick-RIGOT-MULLER (Ph.D student)	Patrick-RIGOT-MULLER (Ph.D student)	Life cycle assessment of alternative marine fuels in maritime transportation: A systematic review and bibliometric analysis	16:15	16:30