

EKC2023

Thursday, August 17, 2023

[MO1] SNAK-EKMOA Joint Sessions (Sailing Towards a Greener Future with Digitalization and Decarbonization) -

Jupiter 1 (11:25 AM - 1:00 PM)

-Conveners: Sungil Ahn; Jaeyong Lee

time	[id] title	presenter
11:30	A11 A14 [Keynote] Current Status of Maritime Decarbonization	Dr KIM, Keunjae
11:50	A11 A12 Analysis of the in-service speed performance of a 176k bulk carrier based on a novel dynamic Multi-Input, Single-Output (MISO) model	LEE, Inwon
12:05	P10 P10 A method for reducing propeller-induced vibration of a ship using an electric motor	Prof. PAIK, Kwang-Jun
12:20	P11 P11 Prognostics and Health Management for Ship Machinery Systems	JEON, Jaehan
12:35	P13 P13 A framework to generate contact information for autonomous ships in berthing	LEE, Jaeyong
12:50	P12 P12 Integrating Human Factors in a Risk Assessment Framework for Shipboard Decarbonisation Systems	Dr AHN, SUNGIL