

Navigating towards eco-efficiency:

Best practices and inspiring examples in AI, 3D and process development

Date: Thursday, 10th of June 2021

Time: 11.00 – 13.30 (CEST)

Place: Online

Moderator: Matthew J. Spaniol, PostDoctoral Research Fellow, Aarhus University

11.00 – 11.10	Welcoming words <ul style="list-style-type: none"> - <i>Elisa Aro, EXOPRODIGI research manager, Pan-European Institute at the University of Turku</i>
11.10 – 11.30	Keynote: Breaking the Laws of Gravity <ul style="list-style-type: none"> - <i>Stefan Lampa, President, Kalmar Mobile Solutions</i>
11.30 - 11.50	Keynote: Navigating towards Smart Ports <ul style="list-style-type: none"> - <i>Anssi Lappalainen, Senior Project Manager, Awake.AI</i>
11.50 – 12.10	Digital Performance Monitoring – On-board tools for increased eco-efficiency, real-time engine monitoring and fault detection <ul style="list-style-type: none"> - <i>Marie Lützen, Associate Professor, University of Southern Denmark</i> - <i>Sverre Patursson Vange, Head of Digital Solutions and Analytics, J. Lauritzen A/S</i>
12.10 – 12.30	Optimising Cargo Stowage – Digital data capture, integrated solutions and AI based decision support <ul style="list-style-type: none"> - <i>Svein Waagstein Rasmussen & Oscar Grossman, Kockum Sonics</i> - <i>Mads Bentzen Billesø, Senior Project Manager, Innovation & Partnerships, DFDS</i>
12.30 – 12.40	Break for stretching and refreshments
12.40 – 13.00	Keynote: Virtual Commissioning – BiW <ul style="list-style-type: none"> - <i>Mika T Marttila, Lead Project Engineer – Robotics, Valmet Automotive</i>
13.00 – 13.20	Optimising Shipyard Processes – Virtual production facilities and more transparent supply chains <ul style="list-style-type: none"> - <i>Jonatan Berglund, Co-Founder, Visinator AB</i> - <i>Maarit Lappalainen, Vice President, Carina Consulting Solutions, Carinafour</i>
13.20 – 13.30	Questions, comments & further remarks
13.30	Thank you & see you again soon!