

Tuesday 20.11.2018

ECOPRODIGI seminar: Towards digital and eco-efficient shipping in the Baltic Sea region

20 November 2018 | AAU Sydhavn (A. C, Meyers Vænge 15, 2450 København)

8:30 **Registration & coffee**

9:00 **Welcome & introduction to ECOPRODIGI project**

***Milla Harju**, ECOPRODIGI Project Manager, Pan-European Institute at the University of Turku
Niels Gorm Maly Rytter, Head of Center for Maritime Technology and Innovation,
Aalborg University*

9:15 **Keynote: Shipping industry facing digitalization and eco-efficiency challenge - how to succeed?**

***Lars Jensen**, CEO at SeaIntelligence Consulting*

10:00 **ECOPRODIGI industry cases – objectives, plans and preliminary results**

- **Case DFDS** – Mads Bentzen Billesø, DFDS & Beizhen Jia, Aalborg University
- **Case J. Lauritzen** – Sverre Patursson Vange, J. Lauritzen & Gang Chen, Aalborg University
- **Case Island Ferry Secretariat** – Jan Fritz Hansen, Island Ferry Secretariat & Line Reinhardt, Aalborg University
- **Case Meyer Turku & JSC "Western Baltic Engineering"** – Jonatan Berglund, Chalmers University & Meyer Turku/Carinafour + Western Baltic Engineering

11:00 **Panel discussion: Digitalisation's impact on ship design, production and operations**

*Introduction and moderation by **Jakob Buus Petersen**, Director, Vessel Performance Solutions*

Panellists:

- **Jacob H. Thygesen**, Chief Executive Officer, OSK Shiptech
- **Andrius Sutnikas**, Development Manager, Klaipeda Science and Technology Park
- **Åsa Burman**, Director, Lighthouse (Swedish Maritime Competence Centre)
- **Michele Acciaro**, Associate Professor of Maritime Logistics, Kühne Logistics University
- **Jukka Merenluoto**, Ecosystem Lead for the One Sea – Autonomous Maritime Ecosystem, DIMECC

12:15 **Lunch**

13:15 Keynote: Environmental regulations in the Baltic Sea – present and future perspectives

Markus Helavuori, Professional Secretary, HELCOM

13:45 Panel discussion: Enablers and barriers for sustainable maritime industry

Introduction and moderation by Poul Woodall, Director for environment and sustainability, DFDS

Panellists:

- **Ilaria Barletta**, PhD Student in sustainability management of digital manufacturing, Chalmers University
- **Valdemar Ehlers**, Technical Director, Danish Maritime
- **Tuomas Riski**, CEO, Norsepower
- **Kaapo Seppälä**, Project Manager, SUSTIS (Sustainability Transparency in Shipbuilding Networks)
- **Sofia Furstenberg Stott**, Business Development & Strategic Content, Nor-Shipping

15:00 Summing up & next steps of ECOPRODIGI

More information:

About the project:

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About the seminar practicalities:

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