

INVITATION

TURUN
MESSUKESKUS



SEMINAR PRO GRA MME



NAVIGATE | 16.-17.5.2018
NORDIC MARITIME EXPO IN FINLAND

HIGH-CLASS SEMINARS AND NETWORKING

NaviGate 2018 will once again bring the most important players in the maritime cluster to Turku on May 16–17, 2018.



JAN MEYER



MIKKO NIINI



JÖRG POLZER



KARNO TENOVUO



JÜRGEN STRANDBERG

Wednesday May 16, 2018

10.00 RECRUITMENT

Keynote: Tapani Lankinen, Head of Human resources, Meyer Turku Oy
Rolls Royce

Elina Vähäheikkilä, Finnish Marine Industries
TE-Services

11.30-13.30 RECENT DEVELOPMENT IN ARCTIC SHIPPING

AEC's role in developing sustainable Arctic shipping business.

Mikko Niini, Chairman of the board

Arctic shipping Developments and Prospects in Canadian Arctic.

Tim Keane, Fednav

SEDNA – Safe maritime operations under extreme conditions: the Arctic case. **Martin Bergström**, Aalto University

The Polar Code crew training as an international challenge – the Aboa Mare solution. **Ahti Hyppönen**, Aboa Mare

New Finnish technologies for the growth needs in the Arctic.

Petri Tolonen, Aker Arctic

12.30-14.20 CRUISE SHIP BUILDING AND RENEWAL

Future challenges and possibilities of Finnish Cruise Ship Building.

Jan Meyer, CEO, Meyer Turku Oy

The cruise sector seen from DNVGL. **Helge Hermunsgård**

M.Sc, Business Development Manager, DNV GL - Maritime

(To be announced later), RCCL

New network-based approach in shipbuilding. **Jyrki Heinimaa**, RMC

Sustainable ships from Finland.

Patrik Rautaheimo, Finnish Marine Industries/Elomatic

13.30-15.00 SAFE NAVIGATION IN THE ARCTIC

Speakers: The Finnish Border Guard, Meteorological Institute, Finnish Transport Safety Agency, Finnish Geospatial Research Institute

14.00-16.00 FUTURE ENERGY SOURCES

Opening: The Global Energy transition. **Matti Rautkivi**, Wärtsilä

LNG Future fuel today. **Gunnar Helmen**, Skangas

Energy Outlook 2050. **David Wendel**, DNV GL

Alternative power sources in sea transportation. **Jussi Mälkiä**, Meriaura

Renewable Energy sources and Power Generation: Opportunities and challenges for the Maritime industry. **Jörg Polzer**, JPSC Strategy consulting.

Future of shipping – towards clean Maritime industry. **Johanna Fräki**, Wärtsilä

Thursday May 17, 2018

9.00-13.00 TRANSPORT; DIGITALIZATION

Opening speech: Olavi Ala-Nissilä,
Member of Court of auditors at EU, Transport Agency
Granting a logistics award.

Petri Hällfors & Tero Siitonen, LOGY, Chamber of Commerce

Al ship is coming soon. **Karno Tenovuuo**, Rolls Royce

Test site for autonomous ships in Eurajoki. **Harri Kulmala**, DIMECC Oy

Robot car technologies and challenges. **Jukka Laitinen**, VTT

Digitalization boosts performance in marine production system.

Ari Viitanen, Carinafour

Facility of digitalization.

Jürgen Strandberg, Wärtsilä SAM Electronics GmbH

14.00-16.00 FUTURE PERSPECTIVES OF MARITIME LOGISTICS

Future oriented Service Design. **Sami Pyörre**, ED-Design

Vessel remote diagnostics and use of the data.

Mikael Liljeström, Spliethof

From pilot ladders to ePilotage. **Sanna Sonninen**, Finnпилot

The Future of Port Equipments and Automation.

Juho Mäntylä, Cargotec Finland Oy

The modern port automate the mooring handling. MoorMaster™, the proven solution that is also ready for autonomous vessels.

Anders Colliander, Cavotec Finland Oy

In addition, industry experts on Program Stage during the days.
See the full program www.navigate.fi.

NaviGate 2018 seminars deal broadly with themes and trends relevant to the industry. Welcome to where the maritime industry and maritime logistics meet!

THE INTERNATIONAL FAIR PROGRAM WILL FOCUS ON:

- cruise ship construction and renovation
- new and renewable forms of energy
- recruitment
- arctic know-how
- digitalization
- environmental technology
- maritime logistics

The Expo is organized in cooperation with Business Finland, Europe Enterprise Network and Turku Science Park.

COCKTAIL EVENT

A networking event is arranged for exhibitors and expo visitors in Aboa Vetus & Ars Nova (Itäinen Rantakatu 4-6, 20100 Turku) on 16th of May 19.30. Dinner cards can be purchased from the registration link.

NAVIGATE MATCHMAKING EVENT

The NaviGate Matchmaking Event will offer industry operators an excellent opportunity to find commercial or development partners.

Registration to the NaviGate matchmaking event is now open: <https://navigate2018.b2match.io/>

REGISTER AS A VISITOR: WWW.NAVIGATE.FI

Free of charge for the pre-registered!

Open Wed 16 May 10–17, Thu 17 May 10–17



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