



December 4th 2020 from 09:00 to 14:00 hrs

(Zoom Link : https://aalto.zoom.us/j/61766381811)

The students and staff of our Marine Technology group look forward to welcome you to this annual event. We will present innovative ideas and discuss recent and future developments in marine technology research and education. We look forward to your attendance !!!

Agenda

Aalto University

09:00 Research & Education in Marine Technology

09:30 Student projects (Inland Waterway vessels)

- ✓ Saimma Ferry
- ✓ Sai MAAX cargo ship
- ✓ Amazona Sa-RoPax

10:30 Coffee break

10:45 Student projects (PNA – Arctic vessels)

- \checkmark Ondo Arctic Research Vessel
- \checkmark $\,$ Frostisen Arctic Expeditions cruise vessel
- \checkmark Khione Arctic supply vessel
- ✓ Project FiPER

12:00 Lunch

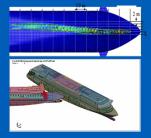
13:00 Recent MSc work

✓ Aaro Karola – *Large Amplitude ship motions*

13:20 Recent PhD & Post-Doc Research

- ✓ Fang Li –Simulation of ship performance in level ice
- ✓ Sang Jin Kim FSI in Ship Crashworthiness

14:00 Close



Sang Jin Kim et al. (2021) Marine Structures, Elsevier (ISSN: 0951-8339) https://doi.org/10.1016/j.marstruc.2020.102875



