

Section

WATERBORNE TRANSPORT

26th International Scientific Conference
**TRANSPORT
MEANS
2024**



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Session 7

Klaipėda University, Klaipėda, Bijūnų Str. 17

4 October 2024, 9.00 – 13.00

Chairman – Prof. **V. Paulauskas**

Co-Chairman – Dr. **B. Plačienė**

9.00 – 13.00	Session
11.00 – 11.20	Coffee Break

Acceleration of Green Transitions on the Base of Port Organizational Ecosystem's Resilience Enhancement: Socio-Technological Approach

E. Valioniene, E. Zuperkiene, B. Placiene, Klaipėda University (Lithuania)

Comparative Analysis of Thermal Load on Parts of Marine Diesel Engines when Converting Their Operation to Renewable and Low-Carbon Fuels

S. Lebedevas, E. Milašius, Klaipėda University (Lithuania)

The impact of the Baltic and International Maritime Council's Shipping Performance Indicators on Safe Navigation

A. Markauskas, Klaipėda University (Lithuania)

Use of Multifactor Statistical, Exploratory Factor Analysis (EFA) in Port Efficiency Assessment

A. Rijkure, University of Latvia (Latvia) [online]

Modelling of Reagent Supply in Water Intake Grids Ship Anti-fouling Systems

V. Aftaniuk, O. Kiris, D. Danylenko, A. Aftaniuk, National University “Odessa Maritime Academy” (Ukraine) [online]

Digital Competences on Board. Perspectives in Educating Future Seafarers’

I. Diksė, Lithuanian Maritime Academy, Klaipeda University (Lithuania) [online]

Analysis of Emissions Generation of the Central Klaipėda Terminal

G. Šarkaitė, Klaipeda University (Lithuania) [online]

Analysis of the Application of Energy Efficiency Indexes in Shipping

V. Lukauskas, D. S. Michalowski, Lithuanian Maritime Academy (Lithuania)

Transforming Maritime Education: Impact of Artificial Intelligence on Learning

S. Briedienė, V. Pranckevičiūtė, Lithuanian Maritime Academy (Lithuania)

Comparison of PWM Methods for Compensating for H-Cell Damage in Cascaded High-Voltage Frequency Converters

V. Bousher, O. Glazeva, V. Olinchuk, National University “Odessa Maritime Academy” (Ukraine) [online]

Analysis of the Relationship of the Pressure Field and Wave Field in the North Atlantic

I. Medvedieva, V. Shepel, O. Haichenia, National University “Odessa Maritime Academy” (Ukraine) [online]