

SUSTAINABLE TRANSPORTATION SOLUTIONS

29th International Scientific Conference
**TRANSPORT
MEANS
2025**



Join the Session via Zoom

Session 2

Victoria Hotel Klaipėda Conference Center, Hall LIPPER

2 October 2025, 9.00 – 15.30

Chairman – Prof. **A. Keršys**

Co-Chairman – Dr. **A. Patlins**

9.00 – 15.30	Session (Hall Lipper)
10.40 – 11.00	Poster session (Conference Center lobby)
10.40 – 11.00	Coffee Break (Conference Center lobby)
12.30 – 13.30	Lunch (Hotel Restaurant)
from 15.00	Coffee Break (Conference Center lobby)
15.45 – 18.00	Boat Trip in Klaipėda Port (we will leave from the hotel lobby at 15.45) We ask the participants to be prepared with warm clothing and rain protection as excursion will take place outdoors!

Costs of Train Interior Comfort

D. Drnec, M. Drábek, Czech Technical University in Prague (Czech Republic)

Detection of Coloured Road Markings by Camera and LiDAR

J. Bartusiak, A. Pashkevich, Politechnika Krakowska im. Tadeusza Kościuszki (Poland)

Analysis of Speeding Behaviour on Polish Motorways Using a Naturalistic Driving Study

A. Pashkevich, J. Bartusiak, A. Krawiec, Politechnika Krakowska im. Tadeusza Kościuszki (Poland)

Enhancement of the European Transport Competitiveness

A. Šakalys, North Sea-Baltic Core Corridor (Consultant group), **V. Skrickij, D. Bazaras**, VILNIUS TECH, **R. Šakalys**, JSC EMSI (Lithuania)

In-depth Analysis of Selection of a Public Transport Operators for Public Transport Services

R. Ušpalytė-Vitkūnienė, A. Samuilovas, VILNIUS TECH (Lithuania)

Comparison of GPS, GLONASS and COMPASS Positioning Accuracy for Small Vehicles in Suburb Area

J. Lenz Goetz, University of Vale do Rio dos Sinos (Brazil), **S. Japertas**, Kaunas University of Technology (Lithuania),

P. Leibl, Munich University of Applied Sciences (Germany)

Older Lithuanian Drivers Didn't Benefit from a Short Road Hazard Perception Training

L. Šeibokaitė, A. Endriulaitienė, R. Markšaitytė, M. Morkevičiūtė, T. Vadvilavičius, Vytautas Magnus University (Lithuania)

Layered Web Security for Transportation Systems Using Machine Learning and Ruby on Rails Framework

A. Patlins, N.A. Busalovs, Riga Technical University (Latvia)

Examining the Role of Maritime Education and Training Institutions in Addressing Mental Health Challenges Faced by Seafarers

F. Yasmin, A.M. Usman, I. Bartusevičienė, World Maritime University (Sweden)

The Impact of the Human Factor on Road Safety

T. Iwan, A. Jagiełło, The Polish Air Force University (Poland)

Multidimensional Comparative Analysis of the Number of Passengers, Expenditures and Influences within Urban Transport in the Capital City of Warsaw in Terms of Security

B. Kozicki, Military University of Technology (Poland)