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OF ABSTRACT PRESENTATION

This is to certify that the abstract entitled

STCW Assessment in the Age of GPTs - Validated Rubrics for Competency Assurance and Digital Leadership

written by authors

Cristina Dragomir, Sanja Bauk, Angelica M. Baylon and John Tucker

was presented at the International Association of Maritime Universities (IAMU) Conference, held within the 26th Annual General Assembly of the IAMU, hosted by the Faculty of Maritime Studies, University of Split, in Split, Croatia, from 7 to 10 October 2026.

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This is to certify that the abstract entitled

Exploring Seafarers' Knowledge, Skill, and Proficiency on Ships' Energy-Efficient Operational Measure: Proposing Strategies Towards Shipping Decarbonization

written by authors

Reza Karimpour, Luca Apicella and Emanuele Sarpero

was presented at the International Association of Maritime Universities (IAMU) Conference, held within the 26th Annual General Assembly of the IAMU, hosted by the Faculty of Maritime Studies, University of Split, in Split, Croatia, from 7 to 10 October 2026.

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GIS-based coastal exposure index derived from ray-fetch geometry: A case study of the Pakleni Islands (Adriatic Sea)

written by authors

Ivan Karin, Ivana Golub Medvešek, Joško Šoda and Lucija Tadić

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This is to certify that the abstract entitled

Development of a Modular System for Monitoring Environmental Conditions in Shipboard and Simulation Environments

written by authors

Miho Klaić, Srđan Vujičić, Danko Brezak and Anamarija Falkoni

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This is to certify that the abstract entitled

Autonomous Shipping Summer School – Possibilities for Regional Co-Operation combining Companies and Universities in the Baltic Sea area

written by authors

Peter Ivar Sandell, Lauri Vuoriluoto and Sampsa Sihvola

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This is to certify that the abstract entitled

Cyber-Physical Risks in Remote-Controlled Nuclear-Powered Merchant Vessels

written by authors

João Morim, Ricardo Póvoa, Pedro Teodoro, Luís Baptisita and Bjarne Pareliussen

was presented at the International Association of Maritime Universities (IAMU) Conference, held within the 26th Annual General Assembly of the IAMU, hosted by the Faculty of Maritime Studies, University of Split, in Split, Croatia, from 7 to 10 October 2026.

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This is to certify that the abstract entitled

KPI Framework for Evaluating the Finnish Maritime Single Window, NEMO

written by authors

Miiko Y. Laine, Tuulia Sillanpää and Minna M. Keinänen-Toivola

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This is to certify that the abstract entitled

Navigating the competency void: Identifying shortfalls between Maritime Training and operating with Wind Assisted Propulsion Systems

written by authors

Katarzyna Gaul, Sambor Guze and Artur Sylwestrzak

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EU ETS Compliance in German Maritime SMEs: Case study findings and implications for MET

written by authors

Wenke Elling and Laurentiu Chiotoroiu

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Modernizing Maritime Education for Career-Ready Global Maritime Professionals: Bridging Curriculum, Industry, and Digital Transformation

written by authors

Cassia Galvao and John Hark

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This is to certify that the abstract entitled

Reducing Carbon Intensity with Methane A Questionable Solution for Maritime Decarbonisation

written by authors

Filip Bojić, Ante Čalić and Kent Salo

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Does anyone know what they are doing? – Surveying MET for the sustainability transitions of the maritime sector

written by authors

Johannes Kolind

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Engine operation analysis during normal and misfire conditions

written by authors

Karlo Bratić, Nenad Vulić, Đorđe Dobrota and Igor Pavlović

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This is to certify that the abstract entitled

Sustainability Communication and Reporting by Baltic and Adriatic Ferry Operators – Implications for Future Maritime Professionals

written by authors

Gorana Jelić Mrčelić, Eli Marušić, Natalia Wagner, Ewa Hącia, Aleksandra Łapko and Roma Strulak-Wójcikiewicz

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This is to certify that the abstract entitled

Training of Underwater Ship Husbandry (UWSH) Divers in Compliance with Safety Standards and Environmental (Green) Regulations: The Case of Türkiye

written by authors

Oğuz Sari and Murat Selçuk Solmaz

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From theory to terminal

written by authors

Brian Niels Ebdrup Rasmussen

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This is to certify that the abstract entitled

Designing Affective Learning Pathways in Maritime Education and Training

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Paul Szwed and Matthew Rooks

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This is to certify that the abstract entitled

Using Comparative Importance Improvement Analysis Method for Navigation Competence Priority Mapping

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Fang Zheng, Ziaul Haque Munim, Anne Bouyssou Chen, Tae Eun Kim and William C. Gyldensten

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This is to certify that the abstract entitled

The anatomy of thermal runaway incidents in battery rooms of electric ships

written by authors

Igor Kozin, Lisa Loloma Froholdt, Julie Boch Waldorff, Carsten Møller, Henrik Mikkelsen, Theis Rohard, Niels Haastrup and Lars Mikkelsen

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Analyzing the Impact of Speed Optimization for Reducing CO2 Emissions on Tanker Vessels

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Atil Talay and Anthony Nigro

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Developing a Polar Shipbuilding Workforce Capacity: Job Task Analysis and Gap Analysis Informed by Global Best Practices

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Paul Szwed

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Has she been promoted, or at least neutralized?

written by authors

Zorica Đurović and Christos Kontovas

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This is to certify that the abstract entitled

Enhancing Sustainable Ship Recycling through Regulatory Compliance, AI, and Circular Economy Approaches

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Helena Ukić Boljat, Merica Slišković and Kareem Tonbol

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Exploring the Use of Artificial Intelligence to Evaluate Constructive Alignment

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Enhancing Maritime English Teachers' Digital Competence for Effective Online Teaching

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Alona Yurzhenko, Alona Leshchenko, Rima Mickiene and Olena Kononova

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This is to certify that the abstract entitled

Toward Low-Emission Port Operations: A Multidisciplinary Approach to Tugboat Emission Optimization

written by authors

Marcella Castells-Sanabra, Clara Borén, Francesc Xavier Martínez de Osés, Leila Niyazi, Josep Ribet, Marc Vigo, Núria Pla, Sergio Velásquez, Francesc Xavier Graells, Martina Rabassa, Oriol Masdéu-Pascual and Anna Mujal-Colilles

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Life Cycle Assessment of Electric Propulsion Ships Based on Empirical Operational Profiles

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Doyun Chung, Chanyu Kim and Chybyung Park

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LetsROC – Human-Centred Validation of Remote Operation Centers for Maritime Autonomous Surface Ships

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Ilknur Colmorn, Felicia Bravo and Amin Mallek

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Integrating Eye-Tracking into Human-Centred Evaluation of Bridge Ergonomics and Navigation System Interfaces

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Ivan Mišlov, Dario Medić, Luka Grbić and Rino Bošnjak

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Seafarer Training of Risk Management for Operating Ships Using Alternative Fuels and New Technologies

written by authors

Wengang Mao, Shanshan Fu and Jonas Ringsberg

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Rank and Experience as Determinants of Safe Passing Distance in Simulator-Based Environmental

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Kamil Formela and Pawel Kolakowski

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Human Centred Workforce Development for Digital and Sustainable Ports

written by authors

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This is to certify that the abstract entitled

Intelligent Anti-collision System for Unmanned Surface Vessels Based on Short-Range 3D Automotive Radar

written by authors

Andrzej Stateczny, Agnieszka Lazarowska and Monika Rybczak

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written by authors

Gregory Sholdt and Matthew Rooks

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An Innovative ROV-Assisted Method for Surface Water Microplastic Sampling in the Bay of Kotor

written by authors

Filip Radunovic, Zvonko Kavran, Srdjan Vujičić, Ana Krmek, Senka Šekularac Ivošević, Neven Cukrov and Spiro Ivosevic

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From Regulatory Scoping Exercise to Governance Architecture: Reconfiguring Legal Governance of Maritime Autonomous Surface Ships in Human-Centred Digital Oceans

written by authors

Zhen Li

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Hardware-in-the-Loop-Based Research Framework for Renewable-Based Shipboard Power Systems

written by authors

Nemanja Pudar, Milutin Petronijević, Ilija Knežević, Ivana Radonjić and Tatijana Dlabač

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Evolution of Remote-Control Technologies for Maritime Autonomy: A Patent-Based Technology Mapping and Forecasting Analysis

written by authors

Mehdi Belabyad, Chia-Hsun Chang, Robyn Pyne, Dimitrios Paraskevadakis, Zaili Yang, Christos Kontovas and Christian Matthews

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Aligning Academic Curricula with the Digital Demands of Autonomous Maritime Transportation

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Clara Borén, Klaas de Hert, Marcella Castells-Sanabra, Cristina Campos and Joan Agut Tebé

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Proposed Competence for Seafarers on Ships Using Non-IGF Code Alternative Fuels: Methanol, Ammonia, and Hydrogen

written by authors

Jihwan Lee, Jeewoo Yang, Daewon Kim, Haedong Jeon and Junhyeok Lee

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Risk Factors Affecting the Interaction Dynamics Between Maritime Pilots and Tug Masters within Vessel Traffic Services

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Selahattin Alan, Elif Bal Beşikçi and Michael Baldauf

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Basic Principles of Professional Maritime Sociolect Formation

written by authors

Maryna Chesnokova and Viktoriia Olinchuk

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Comparative Assessment of Energy Consumption and Environmental Impact in Bottom Trawling: A Pilot Study Using Semi-Pelagic Trawl Doors and On-Board Sensor Monitoring

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Antonio Morral, Jordi Torralbo and Marcella Castells-Sanabra

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A Study on Non-Contact Surface Tension Measurement Using Vibration Analysis of Acoustically Levitated Droplets

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Madoka Miyashita, Ryoga Yamaguchi and Kentaro Tanaka

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Regulatory and training challenges in implementing nuclear propulsion for shipping

written by authors

Luís Filipe Baptista, Sandrina Pereira, Aitana Sánchez-González and Luis Alfonso Díaz-Secades

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Phrasal Verbs at Sea: Why They Are Essential for Safe and Effective Communication

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Jelena Žanić Mikuličić, Tomislav Skračić and Jelena Grgić

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Food service quality as a human-centred operational indicator in maritime training vessels

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Weronika Ceynowa and Adam Przybyłowski

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Development and Validation of a Harmonized Methodology for Passive Acoustic Underwater Noise Monitoring Using Marine Robotics: A Pilot Study

written by authors

Srdjan Vujicic, Miho Klaić, Natalija Kavran, Zvonko Kavran, Špiro Ivošević, Ana Krmek, Marija Krmek and Josipa Vujević

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Sustainable shipping and environmental education for future seafarers: Reflections on teaching and learning practices

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Lena Granhag, Kent Salo and Annamaria Gabrielli

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Enhancing Data Processing Algorithms to Improve the Accuracy of Inertial Navigation Systems

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Volodymyr Sikirin, Igor Vorokhobin, Dmytro Zhukov and Ruslan Kushnir

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Bridge Watch Levels and Watchkeeping Standards for Remotely Operated Vessels:Identification of Operational and Regulatory Gaps and Challenges

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Leo Stojimenov, Filip Bojić, Tino Nevešćanin and Lea Vojković

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Navigating Uncertain Futures: Digitalization, Green Transition, and Maritime Education

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Juho Hotanen and Olli-Pekka Brunila

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Integrating Cognitive Bias into HFACS for Maritime Accident Analysis: Evidence from the Bosphorus Tanker Collision

written by authors

Alen Gospic, Rino Bosnjak and Josko Soda

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Artificial Intelligence–Driven Transformation in Maritime Education and Training (MET): Institutional Governance and Competency Development in Port Operations Practices

written by authors

Funda Yercan

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Human-Centered Decarbonization of Maritime Shipping: Digital Pathways Toward Safe and Green Ocean Transport

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Ragaa Ahmed, Elen Emad and Kareem Tonbol

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STCW – MLC Matrix for Performance. Assessing Maritime Digital Leadership for Safer and Greener Maritime Operations

written by authors

Cristina Dragomir

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Evaluating the Implementation of S-100 Products in National Maritime Systems

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Reducing the Impact of Navigational Accident Risks on Navigation Safety by Taking it into Account

written by authors

Dmytro Zhukov, Igor Burmaka and Bogdan Alieksieichuk

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Decarbonising Shipping Through Slow Steaming: Emissions, Economics and Legal Trade-offs

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Anna Kaparaki and Christos Kontovas

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The role of navigation simulators in developing seafarers' safety competencies and reducing human error in navigation

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Mario Musulin, Mateo Barić, Ivica Skoko and Hrvoje Nenad Musulin

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Explainable AI for Fuel-Consumption Prediction and Decarbonization KPIs Using Long-Term BOEM Operational Data

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Data Governance and Data Quality Metrics in the Maritime-Port Sector: A Systematic Literature Review

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Adriana Fernandes, Valéria Magalhães Pequeno, Hugo dos Santos Marques and Anna Carolina Finamore do Couto

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Types of Ship-Generated Pollution and Their Environmental Impacts: A Review with Special Reference to Nautical Tourism in Split-Dalmatia County

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AI Driven Chatbot Assistance for Enhancing Port Operations and Communication Efficiency

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FACULTY OF MARITIME STUDIES SPLIT

Split, Croatia · 10 October 2026

PRESENTATION

THE 26TH ANNUAL GENERAL ASSEMBLY

IAMU AGA26

OCTOBER 7 - 10 2026 | SPLIT, CROATIA

CERTIFICATE

OF ABSTRACT PRESENTATION

This is to certify that the abstract entitled

A physics-driven feasibility-preserving optimization framework for berth allocation and scheduling

written by authors

Changhai Huang, Chonglei Qi, Jian Zheng, Xucun Qi and Jingen Zhou

was presented at the International Association of Maritime Universities (IAMU) Conference, held within the 26th Annual General Assembly of the IAMU, hosted by the Faculty of Maritime Studies, University of Split, in Split, Croatia, from 7 to 10 October 2026.

Prof. Ivan Peronja
Dean
University of Split, Faculty of Maritime studies

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This is to certify that the abstract entitled

Eye-Tracking in Maritime Operations: A Review of Existing Research

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Nermin Hasanspahić, Miho Kristić, Tonći Biočić and Maro Car

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