

1ST INTERNATIONAL CONFERENCE ON SUSTAINABLE INITIATIVES IN MARITIME SECTOR



PARALLEL SESSION 2 (Room 0.21): MARITIME ROBOTICS AND DIGITAL TRANSFORMATION CHAIR: CARLOS PINHO - Fórum Oceano ISV

niversity of

1. "VR SIMULATION AS A SUSTAINABLE ALTERNATIVE IN MARITIME EDUCATION"

Berg, H.¹, Pareliussen, B.¹

1 NTNU, Ålesund, Norway

2. "FUTURE SAR OPERATIONS: ADVANCING YOLOV9 COMPUTER VISION FOR DRONES IN MARINE RESCUES VIA SYNTHETIC TO REAL DATA TRANSFER" Lima¹, L., Andrade¹, F., Pfeiffer¹, C., Moura¹, M.

1 University of South-Eastern Norway, Horten, Norway

3. "PREDICTING MARITIME ACCIDENT RISK USING AUTOMATED MACHINE LEARNING"

Munim¹, Z. H, Sørli, M. A.^{1,2}; <u>Kim</u>, H.³, Alon, I. ^{4,5}

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School of Business and Law, University of Agder, Kristiansand, Norway

4. "MARITIME SUSTAINABLE ROBOTS"

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