

Proceedings of 11th International Scientific Conference SEA-CONF 2025

Content

R. MOINESCU, C. RĂCUCIU, C.-S. OPRINA, pg. 7-16

GAMEINT – A new paradigm in intelligence, with a focus on the field of video games

B.-L. BERCEA (STRATON), pg. 17-20

On the Properties of Linear Block Codes

A. KARADENCHEVA, S. STEFANOVA, pg. 21-28

Paths for the Development of Female Leaders in NATO's NAVAL Forces

C. L. COJOCARU, L. D. CIZER, pg. 29-37

The Characteristics of Generation Z: Methods of Adapting the Educational Style. The English Language Teaching Case

M. S. VLĂDESCU, pg. 38-55

The influence of maritime fortification architecture on Romanian naval strategy. From medieval fortresses to modern bases

V. MARASCU, M. I. MIHAILESCU, S. L. NITA, pg. 56-63

Applied Platform in Defense Missions for Health Monitoring via IoT Devices

G. EFTIMESCU, pg. 64-68

Improving Listening Skills for Romanian Navy Students Within the NATO Linguistic Requirements Framework

C. A. TUDOR, pg. 69-74

Salinity, an important factor in the corrosion of the ship's metal structures. Review

M. CIOCAN, pg. 75-82

Fossilization and Error Correction in English for Specific Purposes: Reflections from Teaching Navy Students

F. POSTOLACHE, O. N. VOLINTIRU, R. MANU, pg. 83-89

Virtual Reality Integration in Maritime Engineering Education: Bilingual Simulation Models for Naval Electromechanical Systems

A. BAUTU, N. WAWRZYNIAK, GERMAN DE MELO RODRIGUEZ, A. CHRONOPOULOS, L. SINGH, K. KARAMPIDIS, M. VASILAKIS, M. DRAMSKI, M. KLEIN, T. GREGORIČ, pg. 90-94

Increasing cybersecurity at sea – an update on the CyberSEA Project

C. SANDIUC, pg. 95-101

Opportunities and Challenges in Developing Mar-Lang: A Digital Learning Platform for Maritime Vocabulary