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Scientific title: 2003, Doctor in Mechanical Engineering, Technical University Galati, Romania

2007 Professor for Marine Engineering and Mathematics at Jade University of Applied Sciences, Elsfleth, Germany. 2004 Associate Prof. in Naval Architecture at CMU Romania.

Studies: 1994-2001 Maritime engineer watch keeping officer of watch and lecturer at Constanta Maritime University (CMU) Romania; 1988-1993 Study Marine Engineering at Merchant Marine Institute Constanta, Romania.

Professional experience: Responsible activities other than teaching- Department Erasmus + coordinator for students & staff exchange program) (2015); Department Coordinator for International Relations and contact person in relations with international associations (IAMU, IMLA, IMO) (2018); Co-organizer of Summer Schools in Department of Maritime and Logistic Studies (2019); Scientific reviewer for various International Conferences and member in the Scientific Committees of International Journals in Indonesia, Turkey, Romania & Croatia; Certified trainer for Kongsberg Engine Room Simulator and Liquid Cargo Handling Simulators, Norway; Certified trainer for UNITEST Virtual Engine Room VER6 and Turbo Diesel TD5 Simulators, Poland (2018). Memberships in professional and scientific associations: Romanian Engineers General Association (AGIR), Romania (2004); UNESCO International Centre for Engineering Education (UICEE), Australia (2005); International Maritime Lecturer's Association (IMLA), WMU, Sweden (2006); Society of Naval Architects and Marine Engineers SNAME, USA (2007). Main research activities and publications: Over 25 scientific published papers (2005-2024); A technical book (2008) – in Romanian language; Team member Leonardo da Vinci Programmes: SITUMET (2004 – 2007) and MARICOMP (2006 – 2008); Team member in research Project „Schiffsdynamik” (2008 - 2010); Team coordinator in research EU Programme Horizon H2020 „PALAEMON” (2019 – 2023).

Key points of interest in research: E-learning, Distance learning (Green Ship design & Technology), Online learning, Online education, eLearning in Higher education, Blended learning, Teaching materials-Ship theory, System monitoring, .