

Dr. Captain: Osama Fawzy Ahmed Elbayoumi



Personal Data

- Address: 11 Mohamed Safwat Street from Kafr Abdou Street
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Education and Academic Qualifications

- 2022, Ph.D. Doctorate degree in Maritime Transport Technology, (Fleet Operation and Maritime Ports Management) **Thesis title:** *Impact of Operational Efficiency Development on Main Middle East Container Terminals Competition Level*, from AASTMT Maritime Post Graduate Institute, Egypt.
- 2013, Diploma in International Maritime Commercial Arbitration, From the Faculty of law, Alexandria University, Egypt.
- Professional Diploma in international Commercial Arbitration from Arbitration and Mediation Post Graduate Studies Institute Texas, USA April 2013.
- 2007, M.Sc. Degree from the Institute of International Transport and Logistics (ITL), AASTMT, Egypt, (International Transport & Logistics) on the thesis title “Role of marketing in Egyptian ports Alexandria port as case study”
- 1998, Certificate of Competency as Master Mariner (F.G). The first and the second mate certificates were obtained in 1993 and 1990, respectively.
- 1989, B.Sc. Degree from the Naval College of Egyptian Naval Forces.

Professional Experience:

- 2008 – 2009: Owner representative, Chief officer & security officer of Roll on – Roll off ship owned by Ministry of defence
- 1989 – 2009: Naval officer on Egyptian forces fleet Submarine, Coast guard,
- 1996-1997 Egyptian Navy Head Quarter as a Military secretary of the chief in staff.
- 1997-1999 teaching staff member at Military Naval College.
- Feb 2009 Marine Captain Lecturer, at the Collage of Maritime Transport & Technology (CMTT), Navigation Department, Arab Academy for Science, Technology and Maritime Transport “AASTMT” since 2009 till now.

Responsibilities

- Currently, Dr. Captain Osama is the, Vice Dean for Educational affairs senior Teaching staff member (First Lecturer) at the CMTT since August 2019.
- **2017- 2019** Head of Basic Nautical Department.
- **2014=2017** Responsible of CMTT exams printing.
- **2012 – 2017:** Coordinator for Seaman Ship Courses, in this position; he is assuring that all technical and administrative aspects are performed in a fully professional, transparent and ethical manner, and in line with the AASTMT regulations.
- **2009- 2014** he is responsible for teaching Seaman Ship principles, Maritime Safety, and Fire Fighting Systems courses, ship handling, watch keeping & Maritime Law & IMO conventions.

Achievements:

Researches and Scientific Studies:

1. The Technology Enhance Maritime security August 2012 (LIRT) Long Range Identification Tracking System (ISIS 2012 Hamburg-Germany)
2. Applying The ISM Code to Enhance Maritime Safety– International Journal of Mechanical Engineering (IJME)Vol 2; issue 1
3. Suez Canal and the new crossing for the future-the International Conference of Maritime Transport and logistics Marlog -2 March 2012
4. Methods of financing construction and purchase of ships to reinforce the commercial Fleet-Arab Maritime Forum – Amman – Jordan 2015
5. The role of the port in the maritime transport as a sustainable cycle of supply chain.
6. The Impact of Northern Sea Route on Suez Canal Route AIN Journal VOL # 34 2016
7. Analysis of the Competition of Ports in the Middle East. Journal of Shipping and Ocean Engineering 6 (2016)
8. Role of social media to Enhance Maritime Safety in Search and Rescue Operation 7th International Maritime Science Conference-Split, -Croatia2017
9. اطار للتشريعات الوطنية الداعمة لأمن السفن والمرافق المينائية دراسة حالة التطبيق بجمهورية مصر العربية. AIN Journal VOL # 35 2017
10. Competition analysis of main container terminals in the Middle East region Australian Journal of Maritime & Ocean Affairs. Publication date 2022/2/22. Publisher Taylor & Francis Group journals <https://doi.org/10.1080/18366503.2022.20>

11. Evaluating the Technical Efficiency of Egypt's Main Container Terminals

Australian Journal of Maritime & Ocean Affairs. Publication date

2024/01/08. Publisher Taylor & Francis Group journals

Internal & External Examiner/Advisor: Undergraduate & Postgraduate Programs:

BSc. Projects Supervision/ Arbitration - Arab academy for Science, Technology & Maritime Transport. Since 2011 till present.

MSc. Supervision/ Arbitration - Arab Academy for Science, Technology & Maritime Transport. Maritime Post Graduate Institute. Since 2022 till present.

ACADEMIC ACTIVITIES:

- **2024** participate in development of the new specialized major in the field of maritime transport for the under-graduate Hydrographic Survey.
- **2024** Participate in preparing the status report for CMTT for submission to the Supreme Council for Universities.
 - **2023** Participate in the re- accreditation of Bachelor Degree programs offered by the College of Maritime Transport & Technology by the Central Evaluation and Accreditation Agency (ZEvA), Hannover, Germany for the next 6 years.
 - **2023** implement the CMTT strategic plan electronically due to digital transformation.
 - **2021** Supervising the Strategic plan for CMTT

- **2019 Participate in the accreditation of the Bachelor Degree programs offered by the College of Maritime Transport & Technology, at The Arab Academy for Science, Technology & Maritime Transport, Sharjah Branch, by the Commission for Academic Accreditation in the United Arab Emirates.**
- **Participate in the accreditation process of the Diving Program at the College of Maritime Transport and Technology by The International Diving Schools Association (IDSA).**
- **2018 Participate in planning and preparation of the documents file required for establishing a branch of the College of Maritime Transport & Logistics in the Emirate of Sharjah in the United Arab Emirates**
- **Participate in the accreditation of the Bachelor Degree programs offered by the College of Maritime Transport & Technology by the Ministry of Higher Education in Greece.**
- **2018 Participate in the accreditation of the Bachelor Degree programs offered by the College of Maritime Transport & Technology by the Ministry of Higher Education in Kingdom of Saudi Arabia.**
- **2018 Participate in the ISO 9001 – 14000 – 18000 quality certifications of the Diving programs offered by the College of Maritime Transport and Technology.**



- **2018 Participate in the International Hydrographic Organization (IHO) accreditation of the Maritime Survey program offered by the College of Maritime Transport and Technology, in collaboration with Egyptian Naval Forces.**
- **2015 Participate in the accreditation of Bachelor Degree programs offered by the College of Maritime Transport & Technology by the Central Evaluation and Accreditation Agency (ZEvA), Hannover, Germany**

Capacity Building Courses for Faculty Members:

1. Educational Course, AASTMT, Alexandria, Egypt, June, 2009.
2. Project Management course within Deutscher Akademischer Austausch (DAAD Kairo Academie) on October 2015.
3. National Workshop on the Implementation and Enforcement of the International Convention on the Control of Harmful Anti-fouling on Ships Systems (AFS) held in Alexandria –Egypt from 16 to 17 September 2015 Organized by IMO jointly with the Maritime Transport Sector, Ministry of Transport ARE; and AASTMT
4. Professional Development Course, Training Course for the Assessment, Examination and Certification of Seafarers (based on IMO Model Course 3.12) Alexandria, Egypt, 08-12 June, 2014.
5. International Computer Driving License (ICDL), ICDL-UNESCO Program, UN, Alexandria, Egypt, October, 2008.
6. Communication skills in different styles of education. Jan 2015.
7. Examination and student Assessment systems. Feb 2016.
8. International Publishing of Scientific Research. April 2016.
9. Problem Solving & Decision Making. July 2016
10. Train the Simulator Trainer & Assessor based on IMO model course 6.10 level 1 and 2 Feb 2017.
11. Train the Simulator Trainer & Assessor based on IMO model course 6.10 level 2 and 4 Feb 2017.
12. Crisis & disaster Management. May 2017
13. Effective Meeting & Time Management. April 2017
14. Applications of Human Development in Education Neuro Linguistic Programming. June 2020.
15. Training course for Instructors in Maritime Institutions based on IMO model course 6.09 level 2 Aug 2021.

Professional Affiliations:

- Memberships:**
- International Association of Maritime Lecturers (IMLA).
 - Arab Institute of Navigation (AIN).