

Training and Organizational Development Conference **TOD'25**

The Impact of
Artificial Intelligence
on the Future of the Human Workforce



Mr. Mohamed Darwish

Senior Researcher in the Maritime Transport Economics Department at Maritime Research and Consultation Center (MRCC), AASTMT

Mr. Darwish has a technical experience of Maritime Transport Field in Container Shipping Lines, ports and Terminals operation and Marine Survey, Master degree of ports and terminals operation – Arab Academy for Science, Technology and Maritime Transport 2019 first of his class.

Research Domain: (1) Ports and Terminal operation (2) Ports and Terminals data analysis (3) Logistics Strategic planning (4) Fleet Analysis.

Darwish employs quantitative and qualitative research methods including: survey design and data collection, stated choice experiments, statistical analysis and discrete choice modelling, operations research and computer simulation.

He is currently exercising his transportation planning and demand analysis expertise to develop a sequential demand forecasting model for maritime transport planning. He is also interested in seaport integration, port/container terminal choice modelling, intelligent maritime transport systems and Container Terminal operation Simulation.

He has a many Published Articles in MRCC Magazine, Military naval studies, Researches and Articles. Mr. Darwish work has resulted in more than 20 Studies, including the Strategic Plan for Egyptian Ports.