



Arab Academy for Science, Technology & Maritime Transport
International Maritime Transport and Technology Conference 2015
Co-opetition in Maritime Industry: A Future Perspective



28th - 29th Of November 2015

Arab Academy for Science, Technology & Maritime Transport - Alexandria

International Maritime Transport & Technology Conference

IMTTC 2015

Co-opetition in Maritime Industry: A Future Perspective

November 28th – 29th, 2015

Arab Academy for Science, Technology & Maritime Transport

Abu Qir, Alexandria, Egypt

Organized by

College of Maritime Transport & Technology (CMTT)

Arab Academy for Science, Technology & Maritime Transport - Alexandria

Welcome

The two days Arab Academy Maritime Conference will include both academic and industry discussions. The main purpose of this international conference is to increase the research collaboration both on the national and international level by exchanging information about research activities and progress conducted by all participants from various institutions both at home and abroad. The conference is also expected to participate in increasing the number of the international publications from local universities and institutions as one step towards improving the quality level of study and research.

IMTTC 2015 aims at bringing together researchers and practitioners working in the maritime industry and academia and to provide them with a platform to report on the latest developments, achievements, deployments, technology trends, and research findings as well as initiatives related to the Maritime Transport & Technology.

Dr. Mohamed Saleh Dawood

Dean

College of Maritime Transport & Technology

Objectives and Themes

AASTMT is pleased to invite you to attend the 1st International Maritime Transport & Technology Conference (**IMTTC 2015**) that will be held on the 28th – 29th of November 2015, in Arab Academy for Science, Technology and Maritime Transport – Abu Qir campus, Alexandria, Egypt. AASTMT welcomes colleagues, scientists and experts from around the globe to participate in this unique paramount international conference.

IMTTC 2015 Conference will cover all aspects of Maritime Industry and Blue Growth.

Steering Committee

Dr. Capt. Mohamed Saleh Abdelsalam Dawood	Conference Manager
Dr. Capt. Mohi Eldin Mohamed Elsayeh	Conference Coordinator
Capt. Ahmed Mohamed Youssef Taha	Marketing Coordinator
Dr. Akram Emad Eldin Zied	Scientific Committee Coordinator
Dr. Kareem Mahmoud Tonbol	Scientific Committee Coordinator
Capt. Mohsen Fekry Gad Elsayed	Logistics Committee Coordinator

Conference Topics

Developing Suez Canal and National Maritime Industry

Master plan of the Suez Canal Axis development project
Investment opportunities in the fields of ports and logistics
New housing and urban infrastructure projects
Role of marine insurance in the development of the shipping industry
Funding for developing and modernizing the Arab maritime commercial fleet
Financing infrastructure projects for seaports relevant to the Arab maritime link scheme and establishment of Arab shipping lines
Development of shipbuilding and ship repairing sector in the Arab region

Maritime Industry and Blue Growth

Blue growth and East Med Maritime Cluster
Energy efficient operation of ships
Offshore renewable energy and green technology
Quality and safety management systems
Sustainable collaboration between industry and educational institutions
Cooperation and competition policies in shipping and port market
New trends in maritime firms integration
Offshore technology and surveying.

Human Element

Implementing new strategies for enhancing skills and competencies of seafarers
Role of the human element in sustaining a maritime regulatory regime affecting HR departments including analysis of MLC & STCW guidelines
Examining effective management techniques for multi-national crew
Maritime HR management role in investing in youth
Crew management strategies and practices
Management and leadership in the maritime environment

Maritime Education and Training

Innovation in Maritime Education and Training (MET) via: <ul style="list-style-type: none">• Simulation technology for enhancing skills and competency• Technology enhanced learning and e-learning to increase professionalism
Training in specialized areas e.g. polar navigation, salvage operations
Bridging the gap between theory (cognitive domain) and practice (affective domain)
Building a student-centered learning environment

Marine Technology

Recent development in navigation aids
New training shipping and port safety & security
GIS application in maritime navigation
Navigation and electronic navigation systems
Global navigation satellite systems
Hydrographic surveying and meteorology
Maintenance and repair technology
Ship dynamics, stability and control of ships
CFD for marine applications
Modeling of the ship dynamics.

Marine Safety & Environment:

Marine safety
Pollution prevention
Pollution preparedness & response
Ballast water management
Climate change & navigation
LNG technology, safety and management

Submission

All presentations and printed materials shall be in English. Electronic paper submission is available via the conference webpage at <https://imttc.aast.edu> Accepted papers will be published in the conference electronic proceedings conditional upon advance registration and presentation of the paper by at least one of the authors. Acceptance will be based on a rigorous peer review process.

Selected Papers

The best conference papers will be recognized for publication in the
International Journal for Maritime Transport
ISSN:2090-2298

Important dates

Abstract submission deadline	30th of September
First draft paper submission	15th of October
Final paper acceptance notification	30th of October
Author registration deadline	5th of November
Conference	28& 29 of November

Registration

Registration Fees

<i>Details</i>	<i>Fees</i>
Attendee without accommodation	300 \$
Participant with accommodation (2 nights)	600 \$
Speakers with accommodation (2 nights)	600 \$
Student	300 \$

Registration includes welcome reception, attendance of technical sessions and exhibition, conference proceedings, refreshments, lunches during the conference days and Gala Dinner on the first day of the conference.

Sponsorship & Exhibition

Strategic partner package: 20000 USD

Main sponsor package: 15000 USD

Official sponsor package: 10000 USD

Sponsor: 5000 USD

Poster Session

In case of excessive number of papers, the conference committee will propose a poster session for participants to present their papers. If the authors agree, their poster will be published in the conference proceedings.

Working Language

The official language of the conference is English.

Payment method:

The full details needed to transfer money to the conference account (in USD or in local currency as per the exchange rate) are:

Name of Bank: Commercial International Bank (CIB)

Address: Smouha Branch – Alexandria – Egypt

Account Number: 34-6030003-5

C/O College of Maritime Transport & Technology

Swift Code: CIBEEG CX034

Reference: International Maritime Transport & Technology Conference

Please write the full name and the purpose of the transfer in the Swift as follow:

Full Name: International Maritime Transport & Technology Conference

Purpose: Sponsorship

In case of payments by cheque, please issue the cheque to the order of:

Arab Academy for Science, Technology and Maritime Transport

Conference Organizer

College of Maritime Transport & Technology

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Conference Webpage: imttc.aast.edu