

4.3.2 Public events (lifelong learning)

Public lectures, Community Educational Events

The Arab Academy for Science, Technology, and Maritime Transport (AASTMT) is dedicated to fostering lifelong learning and community engagement through a variety of complimentary events, including lectures, workshops, and conferences that tackle contemporary issues. The Academy enriches cultural life through art exhibitions and performances, collaborates on community priorities such as marine conservation, and provides accessible online education and support for individuals with disabilities.

In the 2023-2024 academic year, AASTMT successfully organized over 40 international conferences and professional workshops, attracting more than 6,000 participants. The Academy places a strong emphasis on inclusivity and knowledge sharing to promote lifelong learning and sustainable growth. Collaborations with esteemed organizations like UNESCO and the World Bank enhance AASTMT's capacity to advance education and public engagement, aligning with Sustainable Development Goal 4.3.2. All events are free or open to the public and focus on themes of sustainability, gender equality, and youth empowerment.

The International Collegiate Programming Contest “Opening Ceremony”

Date: April 16, 2024

On April 16, 2024, the Arab Academy for Science, Technology & Maritime Transport (AASTMT) inaugurated the International Collegiate Programming Contest (ICPC) in Luxor, Egypt, under the patronage of H.E. Abdel Fattah El-Sisi, President of the Arab Republic of Egypt. This prestigious event convened international student teams, representatives from universities and industry, as well as government officials, emphasizing the contest's status as one of the longest-running and most esteemed programming competitions globally. The competition attracted over 2,500 participants from around the world.



[AASTMT News](#)

5th Edition of “Arab Sustainable Development Week”

Date: November 25, 2024

The opening session of the 5th Edition of the League of Arab Sustainable Week took place at AASTMT, emphasizing the development of students' skills in collaborative Arab action. The event convened the AASTMT President, various official representatives, and students from numerous Arab nations, all under the auspices of the League of Arab States. This initiative is part of a broader effort to enhance youth understanding and involvement in Arab cooperation and unity, with over 250 participants from across the region.



[AASTMT website.](#)

The League of Arab States Youth "Summer Camp" at AASTMT

Date: July 30, 2024

Youth-focused program organized by the League of Arab States and hosted at the Arab Academy for Science, Technology & Maritime Transport (AASTMT). The “Summer Camp” involved educational, cultural, and leadership activities aimed at young people from member states of the League of Arab States, promoting collaboration, cultural exchange, and regional unity.

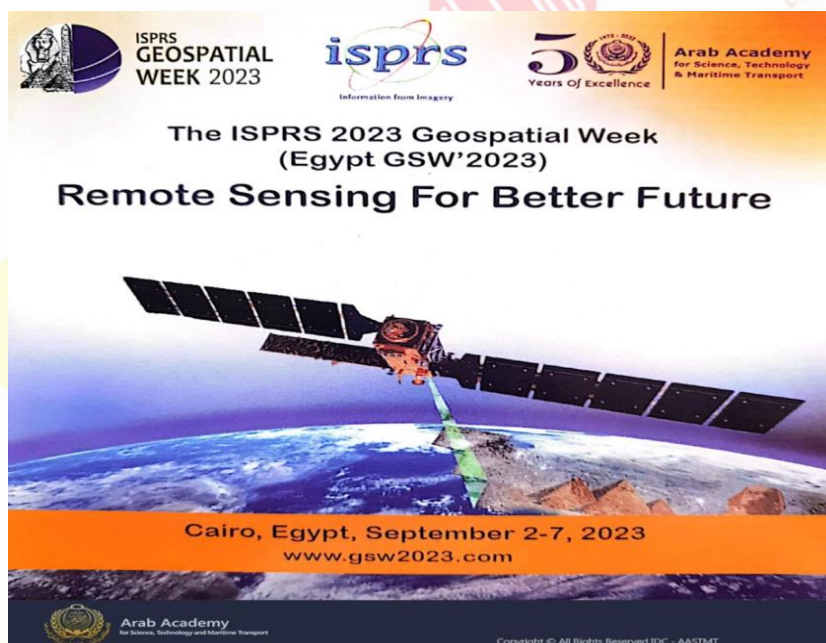


[AASTMT News](#)

The ISPRS 2023 Geospatial Week (Egypt GSW`2023)

Date: September 2–7, 2023

The ISPRS 2023 Geospatial Week, hosted by AASTMT, represented a landmark achievement as the inaugural event of its kind in Africa and the Middle East. This significant gathering convened experts from 68 countries, featuring the presentation of over 600 research papers and the organization of 29 workshops. The event underscored the vital role of geospatial technologies in promoting sustainable development.



[AASTMT News.](#)

Egypt's Energy Vision 2030 Workshop

Date: February 12, 2024

AASTMT recently hosted a workshop focused on Egypt's Energy Vision 2030, which convened experts, students, and stakeholders to discuss renewable energy, sustainability, and national energy policy. The event aimed to foster public engagement in energy transition planning and the achievement of sustainable development goals. With over 150 participants from various sectors, the workshop significantly raised awareness about renewable energy and sustainability initiatives.



[AASTMT News](#)

Women Development and Empowerment Workshop

Date: February 18, 2024

In partnership with the University of Central Lancashire (UCLan), the Arab Academy for Science, Technology, and Maritime Transport (AASTMT) hosted a workshop dedicated to women's development and empowerment. This program addressed critical issues such as gender equality in education, professional development opportunities for women, and strategies to enhance women's participation in higher education and leadership positions. The event attracted over 100 international participants and underscored a commitment to promoting gender equality and women's leadership through the collaboration with UCLan.



[AASTMT website](#)

Industry Advisory Council of AASTMT

Date: May 20, 2024

On May 20, 2024, the Arab Academy for Science, Technology & Maritime Transport (AASTMT) convened the sixth session of its Industry Advisory Council, themed "The Journey of Development and Excellence: Capacity Building and Enhancing Industry and Innovation through Training." The event brought together senior leadership from AASTMT and distinguished industry representatives, including the President of the Arab Organization for Industrialization and the Head of the Egyptian General Authority for Maritime Safety, to foster collaboration between academia and industry. Over 120 industry leaders attended the gathering, highlighting its significance.



[AASTMT website](#)

2023-2024

Waste Management Workshop - Alexandria Governorate Partnership

Date: August 27, 2024

In collaboration with the Alexandria Governorate authorities, the Arab Academy for Science, Technology, and Maritime Transport (AASTMT) organized a workshop focused on sustainable waste management. The program aimed to educate participants on strategies for waste reduction, recycling systems, and best practices for environmental sustainability. This community partnership underscores AASTMT's commitment to local environmental education, engaging over 80 participants from the community to enhance public awareness of sustainable waste management practices.



[AASTMT News](#)

AASTMT's 13th International Maritime and Logistics Conference (MARLOG 2024)

Date: March 3, 2024

The 13th Maritime and Logistics Conference (MARLOG13) convened researchers, industry professionals, and academics to exchange insights on maritime logistics, supply chain management, and shipping innovations. The conference included research presentations, keynote addresses, and networking opportunities aimed at enhancing maritime education and advancing industry practices. With over 300 international delegates in attendance, the event promoted maritime innovation, research, and sustainable logistics, all while offering complimentary access to participants.



[AASTMT News](#)

GMIL2024: Media & Information Literacy Conference

Date: April 22, 2024

The Global Media and Information Literacy (GMIL) 2024 conference series aimed to enhance media literacy and foster global understanding. The event concentrated on key topics such as digital literacy, critical thinking in media consumption, and effective strategies for combating misinformation in the digital age. With participation from over 50 global academics and media professionals, the conference emphasized advanced media literacy and collective efforts to counter misinformation on a worldwide scale.



[AASTMT News](#)

AASTMT Alumni Career Fair 2024

Date: February 21, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) recently hosted its annual Alumni Career Fair, which served as a vital platform for connecting graduates with potential employers and industry partners. The event was attended by the Academy's President and featured over ten companies offering a range of employment opportunities, internships, and career guidance. This fair not only reinforced the linkages between the university and industry but also played a significant role in enhancing graduate employment prospects, attracting more than 100 participants.



[AASTMT website](#)

Closing Ceremony of the Egyptian Collegiate Programming Contest "ECPC 2024"

Date: July 27, 2024

The closing ceremony for ECPC 2024 took place at AASTMT's AbuKir Campus, marking the conclusion of a contest that featured 398 teams from various Egyptian universities. The event was graced by distinguished attendees, including the president of AASTMT, officials from ICPC, and representatives from the Ministry of Communications and sponsoring companies.



[AASTMT website.](#)

The International Day of Women and Girls in Science Celebration at AASTMT

Date: February 10, 2024

Arab Academy for Science, Technology & Maritime Transport (AASTMT), in collaboration with UNESCO Regional Bureau for Science in the Arab States, celebrated the International Day of Women and Girls in Science (IDWGIS) on 10–11 February 2024 at the Abu Kir campus in Alexandria. The two-day event brought together 150 high-level participants from diverse fields and generations to support and empower young women in science, technology, engineering and related disciplines, reinforcing gender equality in the sciences.



[AASTMT News](#)

2024 World Junior Modern Pentathlon Championships

Date: June 25, 2024

The Arab Academy for Science, Technology & Maritime Transport (AASTMT) successfully hosted the 2024 World Junior Modern Pentathlon Championships from June 25 to June 30, 2024, in Alexandria. In collaboration with the Egyptian Federation of Modern Pentathlon and the Union Internationale de Pentathlon Moderne (UIPM), the event attracted 170 athletes from 42 countries, along with coaches, officials, and distinguished guests. This week-long competition took place at AASTMT's state-of-the-art facilities, promoting international cooperation and youth engagement in the sport.



[AASTMT website.](#)

The Activities of AASTMT Alamein Summer Dental Congress "ASDC" 2023

Date: August 17-20, 2023

The inaugural conference organized by AASTMT's College of Dentistry was held at the Alamein Campus, with the objective of fostering innovation and scientific advancement in the field of dentistry. The event was graced by distinguished guests, including the President of AASTMT and senior officials, and formed a key component of Egypt's initiative to promote medical and conference tourism. The conference attracted over 200 participants.



[AASTMT website.](#)

2023-2024

Ministerial Visit - South Valley Branch

Date: April 22, 2024

Ministers and World Food Programme representatives visited AASTMT's South Valley branch in Aswan, highlighting the importance of educational outreach in Upper Egypt and reviewing training programs supporting regional economic development.



[AASTMT news page.](#)

ITI Student Awards Ceremony

Date: December 18, 2023

The College of Engineering and Technology hosted an introductory seminar detailing the grants and programs available through the Information Technology Institute (ITI), which is affiliated with the Ministry of Communications and Information Technology. The event attracted over 30 participants.



[AASTMT website](#)

Africa and Arab Collegiate Programming Championship Seminar

Date: October 16, 2023

The Computer Engineering Department at the College of Engineering and Technology, AASTMT, organized a session titled "Problem-Solving Strategies: Pathway toward ACPC and ICPC." The session was delivered by Prof. Ossama Ismail, the Founding Dean of the Regional Informatics Center at AASTMT and Regional Director of the competition at the Arab and African levels. It took place on Monday, October 16, 2023, at 12:00 PM in the Conference Hall, Smart Village Campus. The event aimed to equip students with essential techniques and insights to enhance their problem-solving skills and prepare them for regional and international programming competitions.



The flyer features the logos of the Egyptian Ministry of Higher Education and Scientific Research, the ACPC (Africa & Arab Collegiate Programming Championship), and the ICPC (International Collegiate Programming Competition) Foundation. The title "PROBLEM-SOLVING STRATEGIES" is prominently displayed in blue, with the subtitle "Pathway toward ACPC and ICPC" below it. The speaker is identified as Prof. Ossama Ismail, with his credentials listed: Founding Dean of the Regional Informatics Center, AASTMT, and Competition Regional Director at the Arab and African levels. The event details are provided: Date (Monday, 16 October 2023), Time (12:00 PM), and Venue (Conference Hall, Smart Village Campus). A circular inset image shows a large audience seated in a lecture hall.

[AASTMT News](#)

Third International Logistics Camp 2023 at AASTMT Alamein Campus

Date: August 14, 2023

The 3rd International Logistics Camp 2023, centered on the theme "Management of Healthcare Supply Chains," was held from August 7 to 9 at the AASTMT Alamein Campus. This event featured discussions on the integration of medical technology within supply chains and highlighted the Egyptian Ministry of Health's initiatives to enhance healthcare services. Prominent figures from both the health and logistics sectors participated, aiming to cultivate students' competencies in logistics and supply chain management. The camp attracted over 150 participants.



[AASTMT website.](https://www.aastmt.gov.eg/)

Modern Control Technology Seminar

Date: December 5, 2023

The Department of Mechanical Engineering, in collaboration with the Department of Electrical and Control Engineering at the College of Engineering and Technology, Main Campus, and the Department of Mechanical and Mechatronics Engineering at the Port Said Campus, organized a workshop presented by First Automation Company titled “Modern Control Technologies.”



[AASTMT website.](https://www.aastmt.gov.eg/)

The 33rd International Conference on Computer Theory & Applications (ICCTA 2023)

Date: December 14, 2023

AASTMT, in collaboration with the Computer Scientific Society and IEEE Alexandria, will host the ICCTA 2023 Conference from December 16–18 at its Abukir Campus in Alexandria. This hybrid event will bring together researchers, professionals, and experts to explore and discuss the latest advancements and applications in computer theory and technology.



[AASTMT News](#)

College of Language and Communication Scientific Forum 2023

Date: October 19, 2023

The second edition of the LCR Forum serves as a leading platform uniting academia and industry to share innovations and research in Artificial Intelligence (AI), with a strong focus on the United Nations Sustainable Development Goals (SDGs) and Egypt's Vision 2030. The forum promotes SDG-oriented scientific research and groundbreaking AI applications across diverse fields such as mass media, education, language, translation, sociology, and psychology. As an annual international event, it provides a dynamic space for researchers, engineers, scientists, and practitioners worldwide to exchange ideas and showcase advancements that link AI development with sustainable progress.



[AASTMT News](#)

2023-2024

The 11th International MELAHA Conference

Date: September 23, 2024

The Arab Institute of Navigation, in collaboration with AASTMT, organized MELAHA 2024, a biennial conference dedicated to exploring the latest developments in maritime and air navigation, maritime transport, shipping, and GNSS technologies. The event brought together industry experts and professionals to exchange insights and discuss innovative practices shaping the future of the maritime sector.



[AASTMT News](#)

"AASTMT Hosts National Maritime Safety Conference"

Date: August 30, 2023

AASTMT organized the National Maritime Safety Conference to discuss key issues in maritime safety and security. The conference aimed to strengthen cooperation between maritime institutions and enhance safety protocols in Egypt's waters. It included experts from international maritime organizations and government bodies, focusing on strategies for improving maritime regulations and addressing modern challenges.



[AASTMT News](#)

Young Researcher Conference at AASTMT

Date: August 3, 2023

The "Young Researcher Conference" at AASTMT, conducted on August 3, 2023, sought to inspire pre-university students in the field of scientific research. The conference addressed contemporary scientific challenges and research methodologies, with support from the Ministry of Education and Badr Schools. The event attracted over 100 participants.



[AASTMT website.](#)

ICMISI 2024: International Conference on Machine Intelligence

Date: May 12, 2024

AASTMT hosted the IEEE International Conference on Machine Intelligence and Smart Innovation (ICMISI 2024). The conference brought together researchers, academics, and industry professionals to present cutting-edge research in artificial intelligence, machine learning, and smart systems. This international academic event enhanced AASTMT's research profile and facilitated global knowledge exchange.



[AASTMT website.](#)

"Egyptian Olympiad in Informatics" Winners at AASTMT Alamein Campus

Date: August 29, 2023

AASTMT hosted the winning students of the Egyptian Olympiad in Informatics (EOI), along with those qualified for the International Olympiad in Informatics (IOI). The Egyptian Olympiad is a prominent competition focusing on computer algorithms and programming, targeting school students. The IOI is one of the most prestigious international programming events for high school students.



[AASTMT News](#)

AASTMT Hosts Valencia NVIS Soccer Academy Team

Date: August 24, 2023

A meeting was held between the President of AASTMT, Prof. Dr. Ismail Abdel Ghafar, and the Valencia NVIS Soccer Academy team prior to their closed camp at AASTMT's AbuKir Campus in Alexandria. The event highlights AASTMT's ongoing commitment to supporting sports and athletes.

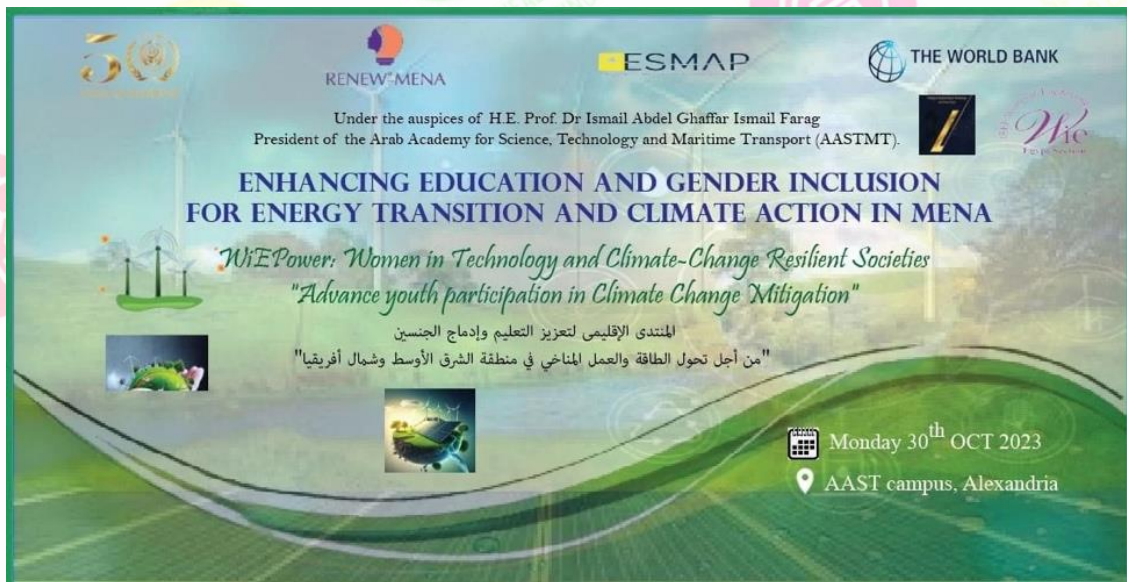


[AASTMT website.](#)

Enhancing Education and Gender Inclusion for Energy Transition and Climate Action in MENA

Date: October 30, 2023

The event was organized in collaboration with the World Bank, the Regional Network for Women in Energy (RENEW MENA), the Energy Sector Management Assistance Program (ESMAP), and the IEEE Women in Engineering (WIE) international scientific society. The forum brought together a wide range of experts from Egypt and various Arab and foreign countries. The forum aimed to strengthen the role of women in technology and climate-resilient communities, and to encourage youth participation in mitigating climate change impacts, aligning with the United Nations Sustainable Development Goals (SDGs). It served as a platform for exchange of ideas, experiences, and successful initiatives, and to promote collaboration in developing educational programs and capacity-building efforts that integrate gender inclusion as a key driver of energy transition and climate action.



[AASTMT News](#)

BIM Integration of Architectural & Electrical Engineering Applications

Date: May 15, 2024

The Department of Electrical and Control Engineering and the Department of Architectural Engineering and Environmental Design jointly organized a workshop titled "BIM Integration of Architectural & Electrical Engineering Applications.". The workshop was conducted as part of the scientific activities related to the course "Design of Electrical & Electromechanical Systems for Commercial and Industrial Applications.".

BIM

Integration of Architectural and Electrical Engineering Applications

About the Workshop
Autodesk Revit is a powerful BIM software that enables users to create intelligent 3D models, make changes efficiently, and coordinate design information across disciplines. This workshop aims to introduce participants to the fundamentals of Revit and its role in the BIM process for architecture and electrical engineers.

This Event Will Be Held On:
 Wednesday, 15 May, 2024
 07:00PM - 09:00PM

FREE SESSION

 **zoom**

Meeting ID: 942 647 7536
Passcode: 4cgTLV



Speakers:



Prof. Mohammed Ayoub
Professor of Architecture and Environmental Design
AAST



Eng. Mohamed Shahin
Teaching Assistant, Architecture and Environmental Design
AAST

ONLINE WEBINAR

REGISTER NOW

[AASTMT News](#)

Excellence in Healthcare Workshop

Date: Jan 15, 2024

On January 15, 2024, the Productivity and Quality Institute at Arab Academy for Science, Technology & Maritime Transport organised the Excellence in Healthcare Workshop held at the Alexandria Medical Syndicate under the patronage of Abdel Monem Fawzi. Attended by senior figures including the Syndicate Vice-President Maha Ghanem and the Institute's Dean Mohamed Hassan Abdel Rabo, the workshop—led by experts Mahmoud El-Dematy and Ahmed El-Dematy—addressed key themes such as improving patient outcomes, building efficient and cost-effective healthcare systems, and supporting continuous professional development for healthcare specialists.



[AASTMT News](#)

Arab Youth Forum and Future Outlook

Date: Jan 19, 2024

The League of Arab States-hosted “Arab Youth Forum and Future Outlook,” held at the Smart Village branch of the Arab Academy for Science, Technology & Maritime Transport (AASTMT), showcased outstanding student projects geared toward sustainable development and featured interactive dialogue sessions.



[AASTMT News](#)

The Regional Workshop on Methods of Evaluating Pharmaceutical Education

Date: Jan 13, 2024

From January 13–14, 2024, the Arab Academy for Science, Technology & Maritime Transport (AASTMT) participated in a regional workshop organized in Ajman, United Arab Emirates, in collaboration with the American Accreditation Council for Pharmaceutical Education (ACPE), the Association of American Colleges of Pharmacy (AACP), and the UAE’s Commission for Academic Accreditation (CAA). The program brought together senior accreditation experts and academic leaders from pharmacy colleges across the Arab region to explore and discuss best practices, innovations, and evaluation methods in pharmaceutical education.



[AASTMT News](#)

2023-2024

2nd Student Scientific Conference on Gut Health – “A Mirror in Health and Disease”

Date: February 17, 2024

On Saturday, 17 February 2024, the Arab Academy for Science, Technology & Maritime Transport (AASTMT) College of Medicine in New El Alamein hosted its second annual student scientific conference under the theme “Gut – a Mirror in Health and Disease”. The event was entirely organised and presented by second-year medical students, and featured oral presentations, poster sessions, and a full event management operation by the students, showcasing their knowledge, presentation skills, and organisational capacity.



[AASTMT News](#)

Opening Press Conference of the IOI 2024 Winter Meeting

Date: February 25, 2024

The Arab Academy for Science, Technology & Maritime Transport (AASTMT) hosted the opening press conference for the IOI 2024 Winter Meeting, marking the first formal gathering of participants and stakeholders. The event highlighted the Academy’s role as a key partner for global informatics competitions and set the stage for the upcoming international-level event.



AASTMT News

“Sustainability of the National Industry in Water and Sanitation Services” Conference

Date: February 27, 2024

On 27 February 2024, the Alexandria Sanitary Drainage Company held a conference titled “Sustainability of the National Industry in Water and Sanitation Services” at the Miraj Hotel in Alexandria, hosted under the patronage of the Ministry of Housing and Urban Communities and the European Union Delegation to Egypt, in cooperation with Arab Academy for Science, Technology & Maritime Transport (AASTMT) and other industry partners. The conference featured key discussions on achieving financial sustainability in the water and sanitation sector, infrastructure projects using sustainable materials and technologies such as GRP (Glass Reinforced Plastic), technical inspection and quality assurance, and advanced management practices for water reuse and industrial waste treatment.



AASTMT News

The 1st Annual General Assembly of WMU Arab Alumni Association at Arab Academy for Science, Technology & Maritime Transport (AASTMT)

Date: March 3, 2024

On Monday, 4 March 2024, AASTMT hosted the inaugural annual general assembly of the WMU Arab Alumni Association, bringing together alumni, the President of World Maritime University Prof. Dr. Maximo Mija, AASTMT President Prof. Dr. Ismail AbdelGhafar Ismail Farag, and senior officials from the Academy. The gathering celebrated the fruitful collaboration between WMU and AASTMT, underscored AASTMT's leadership in maritime education, and reinforced its commitment to excellence, innovation, and collective effort for a sustainable future of the maritime sector.



[AASTMT News](#)

First Symposium organised by Kortext (UK) and the Department of Students' Textbooks

Date: March 7, 2024

On March 7, 2024, the Arab Academy for Science, Technology & Maritime Transport (AASTMT) El Alamein branch hosted a landmark symposium organised jointly by the UK-based education-technology company Kortext and the university's Department of Students' Textbooks. Educators, publishers and tech experts convened to explore the future of digital textbooks and their role in enhancing student access to quality learning materials. The event fostered collaboration and shared innovative solutions aimed at improving the educational experience for students across disciplines.



[AASTMT News](#)

Health Care Quality & Accreditation Works

Date: March 25, 2024

The workshop hosted by the Arab Academy for Science, Technology & Maritime Transport (AASTMT) and led by Mahmoud El-Damaty, was organized by the Productivity & Quality Institute. It convened fifty representatives from Alexandria's health affairs directorate and various medical departments to discuss care accreditation standards and strategies for enhancing patient outcomes and delivery processes. The event attracted a total of 100 participants.



[AASTMT News](#)

The 60th Meeting of Training Managers at Maritime Authorities and Companies

Date: June 3, 2024

On June 3, 2024, the Port Training Institute, affiliated with the Arab Academy for Science, Technology & Maritime Transport (AASTMT), convened its 60th general meeting at its headquarters in Alexandria. The gathering brought together training managers from various Egyptian maritime authorities and companies. Hosted by Professor Alaa Mahmoud Morsy, the session focused on addressing the human resource development needs within the maritime sector. Emphasizing the significance of practical training programs and workshops, the meeting aimed to ensure that stakeholders remain aligned with the evolving demands of the port and shipping industry. Notably, a delegation from the Sudanese Maritime Ports Authority also participated, contributing to an attendance of over 100 participants.



[AASTMT News](#)