

16.3.3 Participation in Government Research

2023-2024

AASTMT continues to engage with governmental bodies through a combination of research, consultancy, and knowledge-sharing initiatives through:

- **Direct consultation:** AASTMT experts serve on consultative committees for maritime security and advise government agencies on policy implementation.
- **Collaborative research grants:** The academy funds and facilitates collaborative projects with government agencies through its grant programs.
- Workshops and forums: AASTMT host events that directly involve government officials and representatives to facilitate collaboration and policy development.

Other projects are clarified in the next Section.

AASTMT- ARST MOU

AASTMT signed a Memorandum of Understanding (MOU) with the Academy of Scientific Research and Technology (ASRT) through the center of entrepreneurship that will support technological projects for ARST. Also, this MOU supports AASTMT's community engagement activities through supporting some of these projects. This MOU aims to enhance cooperation and support entrepreneurs and technological projects, specifically through AASTMT's entities and ASRT's programs.



AASTMT- ARST MOU on AASTMT webpage



AASTMT and Arab Banking Conference

The Arab Academy for Science, Technology & Maritime Transport (AASTMT) President participated in the Arab International Banking Summit 2024, which took place in Istanbul, Turkey, from May 23 to 24, 2024. The Arab Banking Conference 2024 celebrated the 50th anniversary of the Union of Arab Banks and brought together economic leaders from the Arab world. The Commercial Bank of Qatar participated as an innovation partner under the patronage of the Qatar Central Bank Governor.



AASTMT and Arab Banking Conference on AASTMT webpage

Workshop on Waste Management at AASTMT

In cooperation with Nahdet Misr Company AASTMT organized workshop for waste management it shows how AASTMT supports its community involvement and participation by supporting the national company in sustainable waste management and environmental preservation and best practices in waste management.



<u>Workshop on Waste Management at AASTMT</u> on AASTMT webpage



AASTMT President at the Egyptian Council of State

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) interacts with the Egyptian Council of State through official visits and cooperation, as seen in AASTMT's President's visit in 2023 to discuss human rights, enhancing cooperation with the Council's President and in training of AASTMTs' of Law students at the Council in the same year.



AASTMT President at the Egyptian Council of State. on AASTMT webpage

AASTMT and Industrial Modernization Center Delegation

In May 2024, a delegation from the Industrial Modernization Centre (IMC) of Egypt met with the president and officials of AASTMT to discuss strengthening their collaboration and collaborative decisions. The delegation was led by IMC Executive Director Doaa Selima.



AASTMT and industrial modernization center delegation on AASTMT webpage



Project: Application of Renewable Energy Technologies for Green Ports: Egyptian Ports as a Case Study

The project "Application of renewable energy technologies for green ports: Egyptian ports as a case study" in which AASTMT supports the Egyptian ports which reflects how AASTMT always supports the Egyptian Government.





<u>Project: Application of renewable energy technologies for green ports: Egyptian ports as a case study on AASTMT webpage</u>

PRIMA Annual Work Plan AWP for 2024

AASTMT hosted an awareness Info-day concerning the newly released PRIMA AWP for 2024. The event was designed to provide detailed information to researchers and potential applicants at AASTMT about PRIMA's upcoming calls for proposals to guarantee fair application for all. This included topics for research, rules for participation and involvement, and allocated budget information. PRIMA is a European Union-funded program that supports research and innovation in the Mediterranean area. It focuses on fields like water management, farming systems, agri-food value chains, and the Water-Energy-Food-Ecosystems (WEFE) Nexus.



<u>PRIMA Annual Work Plan AWP for 2024</u> on AASTMT webpage



AASTMT Urban Planning Innovations Take Center Stage at WUF12

AASTMT made significant strides in the field of urban planning at the recent World Urban Forum 12 (WUF12). Associate Professor Nancy Abdel-Moniem was a key contributor, serving as a panelist in the session "My Neighborhood: From Global Policies to Urban Design Interventions." She shared insights on integrating the "My Neighborhood" framework into undergraduate and postgraduate courses. In addition to this academic contribution, AASTMT faculty and students actively participated in various sessions and workshops, showcasing innovative approaches to addressing urban challenges. The game, developed in collaboration with students, was a highlight of the institution's participation. This interactive tool for participants engagment in discussions on climate-resilient and livable cities, fostering critical thinking and collaborative problem-solving.



AASTMT Urban Planning Innovations Take Center Stage at WUF12 on AASTMT webpage

New Egypt Group MOU

AASTMT signed a Memorandum of Understanding (MoU) with the New Egypt Group at its Alamein Campus. This agreement strengthens collaborative tools in educational partnerships, student exchange programs with American universities, and participation in the group's charitable activities, with the Governor of Matrouh in attendance.



New Egypt Group MOU on AASTMT webpage



AASTMT Participation in UniGreen Conference "Shaping the Sustainable Future 2024"

The academy participated in the UniGreen conference, "Shaping a Sustainable Future 2024," held in November. Aligned with Egypt's Vision 2030, this initiative works with government ministries to increase youth engagement in mitigating climate change. AASTMT also continued its pivotal work in improving solid waste management systems, a multi-year partnership with the Egyptian government.



AASTMT Participation in UniGreen conference "Shaping the Sustainable Future 2024" on AASTMT webpage

Opening Ceremony of ISPRS 2023 Geospatial week (Egypt GSW 2023)

As keeping on the hosting of the Arab Academy for Science, Technology, and Maritime Transport (AASTMT) of the International Society for Photogrammetry and Remote Sensing (ISPRS) first Geospatial Week (GSW) in Africa and Middle East (Egypt GSW`2023) that is held under the auspices of H.E. Secretary General of the League of Arab States, and with the patronage of H.E. Prof. Dr. Mostafa Madbouly - Prime Minister of Egypt.



Opening Ceremony of ISPRS 2023 Geospatial week (Egypt GSW 2023) on AASTMT webpage



The International Conference

Participation of a delegation of students and teaching assistants from the College of Language and Communication in the activities of the international conference on the role of media and information culture in promoting world peace.



<u>The International Conference</u> on AASTMT webpage