

# 

(for Students)

25<sup>th</sup> ANNUAL GENERAL ASSEMBLY
14\*-18\* OCTOBER, 2025



# INTERNATIONAL ASSOCIATION OF MARITIME UNIVERSITIES (IAMU)

IAMU was founded by seven universities representing the five continents of the world (Representative Universities) in November 1999, with a shared recognition of the significance of maritime education and training in the rapid Globalization of the international shipping arena. Since then, IAMU has significantly expanded its membership, and now boasts 81 Universities/ Academies/ Faculties of the World's Maritime Education and training institutions, and the Nippon Foundation as its members, total 82 altogether.

# IAMU ANNUAL GENERAL ASSEMBLY (AGA)

The Annual General Assembly (AGA) is a forum to allow the exchange of information, policy approvals, and the development and fostering of good relations and collaboration among IAMU member universities.

The Plenary Session, President's Forum, Project Presentations and IAMU Conference (IAMUC) are the main components of AGA. The IAMU Student Program (IAMUS) may be jointly organized by the host university.

#### PLENARY SESSION

The Plenary Session provides all staff of member universities with an opportunity to review activities of IAMU and to approve IAMU policies, programs and budget as recommended by the International Executive Board (IEB). The Chair of IAMU and the Executive Director, on behalf of IEB, report to the member universities on the decision of the IEB.





### PRESIDENT'S FORUM

The President's Forum is a meeting in which the Presidents of IAMU member universities talk about issues especially on policy, direction, and activity of IAMU considering the academic relationship among member universities as well as the economic and technological developments in the international maritime community. The Local Executive Committee (LEC) of an AGA is responsible for organizing the President's Forum during the AGA.

### PROJECT PRESENTATIONS

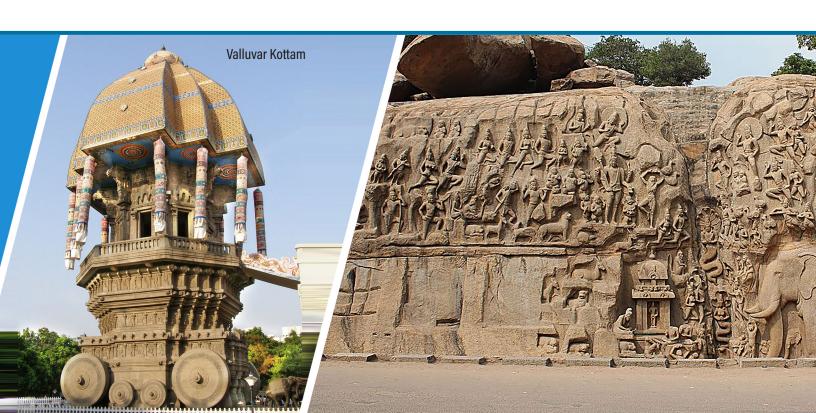
Each project coordinator/ representative of a research project shall make a project presentation in front of academic staff of member universities during the AGA, which is to improve the quality of the project.

### **IAMU CONFERENCE (IAMUC)**

IAMU Conference (IAMUC) provides academic staff of member universities with an opportunity to present the outcomes of their academic/ scientific research to the IAMU community. The LEC together with the International Program Committee (IPC) jointly organizes the IAMU Conference, including the selection of session topics and qualifying papers.

### **IAMU STUDENT PROGRAM (IAMUS)**

LEC of an AGA may organize the IAMU Student Program (IAMUS) during the AGA where students of member universities jointly participate in some events related to student's activities.



### **WELCOME TO AGA25**

The Annual General Assembly (AGA) is the annual meeting of the International Association of Maritime Universities (IAMU). The International Association of Maritime Universities Conference (IAMUC), held annually as part of the AGA, brings together experts and official representatives of IAMU member universities from all over the world to discuss recent progress and future trends in Maritime education, training, research, and other matters within the scope of IAMU. AMET University is honored to host the 25th Annual General Assembly, IAMUC and IAMUS 2025.

This event aims to bring together global maritime leaders, academics, industry experts, and policymakers to exchange knowledge, share best practices, and foster international collaboration. The conference seeks to advance maritime education, training, research, and innovation, while strengthening partnerships that address emerging challenges and shape the future of the global maritime sector.

#### **WELCOME TO AMET**

The 25<sup>th</sup> Annual General Assembly will be a landmark event hosted by AMET University, India's first Maritime University, established in 1993. For over three decades, AMET has contributed to the maritime sector by producing skilled professionals, advancing research, and fostering innovations that serve not only India but the global maritime community.

Maersk A.P. Moller, Denmark, one of the renowned and leading shipping companies of the world, have established a Centre of Excellence in collaboration with AMET University which is the



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first model of Centre of Excellence in the world established by a leading shipping company. Likewise, other leading shipping companies like V Ships, PIL, Fleet Management etc., are having Memoranda of Understanding and established their Centre for Training in our Campus.

## HISTORICAL BACKGROUND OF THE CITY

Discover India's rich cultural heritage through maritime museums, Centres of Excellence, and industry collaborations. Experience the unique blend of multilingual and multicultural traditions that define India's maritime legacy. Chennai, the Gateway to South India, is a city where tradition and modernity blend seamlessly. From the UNESCO World Heritage Site of Mahabalipuram, known for its ancient rock-cut temples and Dravidian architecture, to the iconic Marina Beach, the world's second-longest beach, the city offers diverse experiences. Heritage landmarks like the Santhome Church and Kapaleeshwarar Temple reflect Chennai's deep spiritual and cultural roots, while the Government Museum showcases India's rich history and art. For cultural immersion, Dakshina Chitra brings alive the traditions and architecture of South India, and for nature lovers, the Arignar Anna Zoological Park offers a glimpse of biodiversity. Adding to its spiritual vibrance, ISKCON Chennai provides a peaceful retreat of devotion and meditation. Together, these attractions make Chennai a destination of history, culture, spirituality, and coastal beauty.



## AGA2025 – IAMUS







14 <sup>th</sup> October, 2025 - Tuesday				
Time	Event and Location			
01:00 PM-04:00 PM	Early Registration Registration Desk in the Lobby at Radisson Blu Temple Bay Resort, Mamallapuram, Chennai, India			
07:00 PM-09:00 PM	Welcome Reception at Radisson Blu Temple Bay Resort Welcome Remarks Dr. J Ramachandran, Founder and Chancellor, AMET University, Chief Patron of AGA25 Dinner at Savannah 1 Lawn			
15 <sup>th</sup> October, 2025 - Wednesday				
09:00 AM	Registration			
09:30 AM-11:00 AM	AGA25 Opening Ceremony at Ballroom (Peninsula + Goldcoast)			
11:00 AM-11:30 AM	Group Photo Coffee Break			
11:30 AM-1:00 PM	Visit to Dakshina Chitra Heritage		01:00 PM-2:30 PM Lunch Break	
06:30 PM	Cultural Program			
07:30 PM	Welcome Remarks  Dr. Rajesh Ramachandren, President, AMET University, Patron of AGA25  Cocktail Dinner at the Radisson Blu Resort Lawn			



## AGA2025 – IAMUS

# 16<sup>th</sup> October, 2025- Thursday HALL: ISLE OF WIND





Chair: Capt.K.Karthik, Principal, AMET Knowledge Park, AMET Institute of Science and Technology, Maersk Centre of Excellence. India

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TIME	NAME OF THE AUTHOR (S)	INSTITUTION NAME	TITLE OF THE PAPER
09:30 AM - 10:00 AM	Yu-Jin Ha, Ji-Hyeok Yang & Jun-Seong Kim	National Korea Maritime & Ocean University, Republic of Korea	Proposals for Revising STCW for Small Modular Reactors (SMR) Powered Vessels
10:00 AM - 10:30 AM	Wiktoria Dumińska & Jakub Kulbat	Gdynia Maritime University, Poland	The Role of GIS in Oil Pollution Prevention
10:30 AM - 11:00 AM	COFFEE BREAK		
11:00 AM - 11:30 AM	Fumiya Nohara	Kobe University, Japan	Promoting Sustainability through Hydrogen Infrastructure: Energy Transition
11:30 AM - 12:00 PM	Linus Boustedt & Fatima Ismael	Chalmers University of Technology Sweden	Impacts of nearshoring within the textile industry on European liner shipping
12:00 PM - 12:30 PM	Samantha Athena Dsouza & Sankalp Chakravarthy Sreenath	AMET Institute of Science & Technology, India	Nuclear Propulsion in Shipping: A Path Toward Sustainable and Efficient Maritime Operations
12:30 PM - 01:00 PM	Nandana & Panicker	AMET Institute of Science & Technology, India	Marine Al Engineering Assistant for Marine Engineers (MAEA)
01:00 PM - 02:30 PM		LUNCH BREAK	
02:30 PM - 03:00 PM	Roshini Balaji	AMET Institute of Science & Technology, India	Maritime Sustainable Development
03:00 PM - 03:30 PM	Hrishita Ghosh & Atithi Sur	AMET Institute of Science & Technology, India	Decarbonization by usage of E-Methanol
03:30 PM - 04:00 PM		COFFEE BREAK	
07:00 PM		DINNER	



### AGA2025 – IAMUS 17<sup>th</sup> October, 2025, Friday





Time	Activity
09:30 AM-10:30 AM	Student Session
10:30 AM-11:00 AM	Coffee Break
11:00 AM-01:00 PM	Student Session
01:00 PM-02:30 PM	Lunch Break
02:30 PM-03:30 PM	Student Session
03:30 PM-04:30 PM	Closing Ceremony at Ballroom (Peninsula + Goldcoast)

18th October, 2025, Saturday | Time: 09:30 AM



Time: 09:30 AM

AMET Knowledge Park, AMET Institute of Science and Technology (AMET-IST), Maersk Centre of Excellence

### **Exploring Maritime Heritage & Education**

Time	Activity	Details / Location
08:30 AM	Breakfast	Hotel
09:30 AM	Visit to Mahabalipuram (UNESCO World Heritage Site)	Explore ancient rock-cut temples like Shore Temple, Five Rathas, and Arjuna's Penance. A perfect blend of history, spirituality, and coastal beauty
01:00 PM	Lunch	AMET Knowledge Park, AMET Institute of Science and Technology (AMET-IST) Maersk Centre of Excellence
02:00 PM	AMET Knowledge Park AMET Institute of Science and Technology (AMET-IST) Maersk Centre of Excellence	Tour India's leading maritime university:  • Full-mission simulators  • AR/VR training labs  • Seamanship labs  • Engineering & electrical workshops  • 150-acre green campus
04:30 PM	Return to Hotel	End of program activities

Smart Ships, Smarter Sailors: How Maritime Curricula are Adapting to Automation ....





# PROGRAM SCHEDULE FOR ACCOMPANYING PERSON



16<sup>th</sup> - 17<sup>th</sup> October 2025

	16 <sup>th</sup> October 2025: South Indian Culture & Spiritual Heritage			
Time	Activity	Details / Location		
08:30 AM	Breakfast	Hotel		
10:30 AM	Visit to Valluvar Kottam	Valluvar Kottam - Honours Tamil poet Thiruvalluvar, showcasing his work in a grand chariot-shaped monument		
11:30 AM	Museum	Showcases a rich heritage with ancient artefacts, sculptures, bronze idols, and South Indian cultural history		
01:00 PM	Lunch			
03:00 PM	Santhome Basilica	Neo-Gothic church built over the tomb of St. Thomas the Apostle. An architectural and spiritual landmark near Marina Beach		
04.00PM	Vivekananda Illam and Marina Beach	Vivekananda Illam showcases Swami Vivekananda's legacy; Marina Beach, India's longest, offers scenic beauty and cultural vibrance		
06:00 PM	Return to Hotel	Refresh before Evening Events		
07:00 PM	Dinner	Hotel		
17 <sup>th</sup> October 2025: Shopping, History & Beach Vibes				
Time	Activity	Details / Location		
08:30 AM	Breakfast	Hotel		
10:00 AM	Visit to Jain Navagraha Temple	A peaceful spiritual site dedicated to Jain Tirthankara and Navagrahas; known for its serene environment and intricate architecture		
10.30 AM	Visit to Dakshina Chitra Heritage	Cultural village on ECR, showcasing South Indian art, architecture, crafts, and heritage homes		
01.00 PM		Lunch		
02.00 PM	Phoenix Mall	Phoenix Mall is a premier shopping destination offering top brands, dining, and entertainment under one roof Modern mall featuring global brands, diverse dining, multiplex cinema, and vibrant shopping		
06:30 PM	Return to Hotel	Refresh before Evening Events		
07:30 PM	Dinner	Hotel		





### Further details

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https://aga25.ametuniv.ac.in/gallery/

### Gallery

For photos, please refer https://aga25.ametuniv.ac.in/gallery/

#### **Radisson Blu Temple Bay Resort, Venue Map**

