



World Conference on Floating Solutions

6th | WORLD CONFERENCE ON FLOATING SOLUTIONS



OCTOBER 19 - 21, 2026



SINGAPORE EXPO, GARNET, LEVEL 2

PROGRAMME BOOK

MARINE INFRASTRUCTURE FOR ENERGY, FOOD, CLIMATE
RESILIENCE AND OCEAN SPACE UTILISATION

CO-ORGANISED BY



Society of
FLOATING SOLUTIONS
(Singapore)

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EXHIBITORS



Welcome Message



It is with great enthusiasm that I invite you to join us in Singapore for what promises to be an inspiring and impactful conference. The WCFS 2026 brings together leading experts, innovators and industry practitioners from around the globe to share insights and latest advances in floating solutions - a field that is rapidly shaping the future of sustainable infrastructure. Your engagement will contribute to vibrant discussions and knowledge sharing, enabling advancements that lead to practical and scalable solutions with global impact. Together, let's shape the future of floating solutions!

**WCFS 2026 Conference Chair,
Professor Choo Yoo Sang**

Conference Executive Committee

Conference Chair

Professor Choo Yoo Sang

Conference Oversight Committee

Professor Michael Si
Dr. Stefan Huebner

TCOMS
SFSS/NUS

Local Organising Committee

Co-Chair: Dr Lim Kian Yew
Co-Chair: Dr Zhang Chi

TCOMS
TCOMS

International Scientific Committee

Chair: Prof. Chien-Ming Wang
Vice-Chair: Dr. Stefan Huebner

University of Queensland
SFSS/NUS

Venue and Layout

 SINGAPORE EXPO, GARNET, LEVEL 2



BOOTH	EXHIBITOR
E1	Eminan (Shanghai) Technology Co., Ltd
E2	Beijing NOKOV Science & Technology Co., Ltd
E3	Shanghai Jiao Tong University
E4	BMEC Pte Ltd
E5	Xiamen Mibet New Energy Co., Ltd.

Important Event Information

Opening Ceremony

- Date: 19 October 2026 (Monday)
- Time: 8.30 AM – 9:00 AM
- Venue: Singapore EXPO, Plenary Hall (Garnet 214-217)
- Please be seated 15 minutes before commencement.

Closing Ceremony

- Date: 21 October 2026 (Wednesday)
- Time: 12.20 PM – 12.40 PM
- Venue: Singapore EXPO, Plenary Hall (Garnet 214-217)

Conference Banquet

- Date: 20 October 2026 (Tuesday)
- Time: 6:30 PM – 10:00 PM
- Venue: METT Hotel, Fort Canning, Singapore
- Dress Code: Business Casual

Technical Tour

- Date: 21 October 2026 (Wednesday)
- Time: 2:00 PM – 4:30 PM
- Venue: National University of Singapore - TCOMS Basin Tour/NUS Cities Tour/SERIS Tour

TCOMS Basin Tour

Complimentary Shuttle Bus Service

Depart: Singapore EXPO Coach Bay at 1:45 PM → TCOMS Basin

Return: TCOMS → Expo MRT Station (CG1/DT35)

NUS Cities Tour

Dedicated Chartered Transport Service

Depart: Singapore EXPO Foyer 1 Taxi Stand at 1:45 PM → NUS Cities

SERIS Tour

Dedicated Chartered Transport Service

Depart: Singapore EXPO Foyer 1 Taxi Stand at 1:30 PM → SERIS

Venue Directions

Singapore EXPO

Address: 1 Expo Drive, Singapore 486150

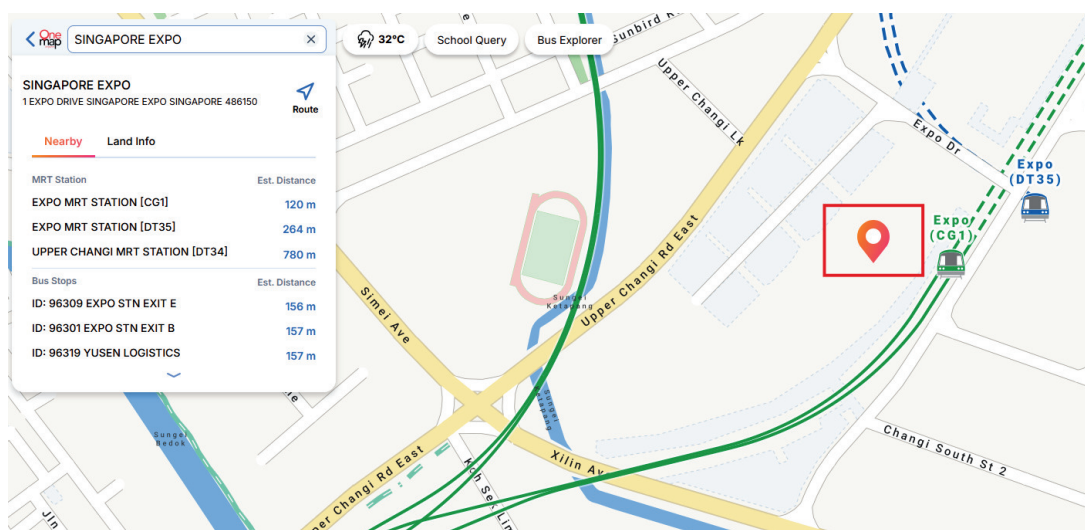
By MRT

- Expo MRT Station (CG1 / DT35)
- Exit directly into Singapore EXPO

By Taxi / Private Hire

- Drop-off Point: Foyer 1, Singapore EXPO

 Maps & Parking Locations:



METT Hotel Singapore, Fort Canning

Address: 41 Canning Rise, Singapore 179869

By MRT

Fort Canning MRT Station (DT20)

- Take Exit B
- Walk approximately 5 minutes through Fort Canning Park towards METT Hotel Singapore

By Taxi / Private Hire

- Enter destination: METT Hotel Singapore, Fort Canning
- Approximate travel time from Singapore EXPO: 20-25 minutes (subject to traffic)

From Singapore EXPO

For banquet guests travelling from the conference venue:

- Conference shuttle buses will depart from Singapore Expo Coach Bay at 6pm

Alternatively,

- Take the Downtown Line from Expo MRT Station (DT35) to Fort Canning MRT Station (DT20)
- Journey time is approximately 30 minutes
- Taxi and private-hire services are readily available from Singapore EXPO

WCFS 2026

6th World Conference on Floating Solutions

Conference programme

19–21 October 2026

Singapore EXPO · Singapore

CONFERENCE VENUES

PLENARY SPEECHES / ROOM A

Garnet 214–217

ROOM B

Garnet 213

ROOM C

Garnet 212

ROOM D · DAY 1 ONLY

Topaz 220 & 225

OCEAN · COLLABORATION · INNOVATION

A sustainable tomorrow

DAY 1

MON 19 OCT

Offshore Engineering & Future Floating Systems

At a glance · p. 2

DAY 2

TUE 20 OCT

Digital Twin, Materials & Industrialisation

At a glance · p. 3

DAY 3

WED 21 OCT

Future of Floating Solutions & Technical Tours

At a glance · p. 4

PROVISIONAL PROGRAMME

Updated 8 October 2026

Technical programme pp. 5–18 | E-posters p. 19 | Paper finder p. 20

Standard technical slot: 15-minute presentation + 5-minute Q&A.

The image cover is unnumbered; page references use the printed page numbers.

OFFSHORE ENGINEERING & FUTURE FLOATING SYSTEMS

08:30–09:00	Opening Ceremony & Welcome Address Garnet 214–217 · Plenary speeches / Room A		
09:00–09:15	Plenary Speech 1 · Professor (Adjunct) Aziz Merchant Seatrium, Singapore From Floating Assets to Floating Ecosystems: The Future of Offshore Infrastructure		
09:20–10:10	Plenary Speech 2 · Professor Emeritus Torgeir Moan Norwegian University of Science and Technology, Norway; Ningbo University, China On the Development of a Limit State Design Approach for Floating Wind Turbine Support Structures		
10:10–10:40	Morning Tea Break & Networking		
SESSION BLOCK 110:40–12:20			
ROOM A / A1 Offshore Wind System & Digital Twins 1 Garnet 214–217 Details p. 5	ROOM B / B1 Marine Hydrodynamics 1 Garnet 213 Details p. 5	ROOM C / C1 Symposium: Marine Renewable Systems 1 Garnet 212 Details p. 6	ROOM D / D1 Structural Mechanics & Specialised Structures Topaz 220 & 225 Details p. 6
12:20–13:40Conference Lunch & Networking			
SESSION BLOCK 213:40–15:20			
ROOM A / A2 Offshore Wind System & Digital Twins 2 Garnet 214–217 Details p. 7	ROOM B / B2 Marine Hydrodynamics 2 Garnet 213 Details p. 7	ROOM C / C2 Symposium: Marine Renewable Systems 2 Garnet 212 Details p. 8	ROOM D / D2 Modular Floating Structures & Floating Infrastructures 1 Topaz 220 & 225 Details p. 8
15:20–16:00Afternoon Tea Break & Networking			
SESSION BLOCK 316:00–18:00			
ROOM A / A3 Optimisation, Control & Experimental Methods Garnet 214–217 Details p. 9	ROOM B / B3 Floating Breakwaters Garnet 213 Details p. 9	ROOM C / C3 Symposium: Marine Renewable Systems 3 Garnet 212 Details p. 10	ROOM D / D3 Modular Floating Structures & Floating Infrastructures 2 Topaz 220 & 225 Details p. 10
18:30–20:30SFSS Welcome Reception Garnet Rooms 218 & 219, Singapore EXPO			

Room D is used on Day 1 only.

Day 2

Tuesday 20 October

Plenary speeches: Garnet 214–217

DIGITAL TWIN, MATERIALS & INDUSTRIALISATION

08:30–09:00	Plenary Speech 3 · Professor Minhan Dai Xiamen University, China Coastal Ocean Under Intensifying Human Activities and Changing Climate: from Science to Sustainability and Needs for a Digital Twin Platform	
09:00–09:30	Plenary Speech 4 · Professor Yonghwan Kim Seoul National University, South Korea Design of Membrane-type Liquified Hydrogen Carrier Considering Seakeeping and Sloshing Analysis	
09:30–10:00	Plenary Speech 5 · Professor Shixiao Fu Shanghai Jiao Tong University, China Recent Advances on Fluid-Structure Interactions at Shanghai Jiao Tong University: From Experimental to Numerical Approaches	
10:00–10:30	Morning Tea Break & Networking	
SESSION BLOCK 410:30–12:10		
ROOM A / A4 Symposium: Design and Analysis of Offshore Wind Systems 1 Garnet 214–217 Details p. 11	ROOM B / B4 Symposium: Marine Operations & Installation 1 Garnet 213 Details p. 11	ROOM C / C4 Climate Adaptation & Ecological Design 1 Garnet 212 Details p. 12
12:10–13:30Conference Lunch & Networking		
SESSION BLOCK 513:30–15:10		
ROOM A / A5 Symposium: Design and Analysis of Offshore Wind Systems 2 Garnet 214–217 Details p. 12	ROOM B / B5 Symposium: Marine Operations & Installation 2 Garnet 213 Details p. 13	ROOM C / C5 Climate Adaptation & Ecological Design 2 Garnet 212 Details p. 13
15:10–15:40Afternoon Tea Break & Networking		
SESSION BLOCK 615:40–17:20		
ROOM A / A6 Symposium: Design and Analysis of Offshore Wind Systems 3 Garnet 214–217 Details p. 14	ROOM B / B6 Symposium: Marine Operations & Installation 3 Garnet 213 Details p. 14	ROOM C / C6 Floating Infrastructure & Qualification Garnet 212 Details p. 15
19:00–21:30Conference Banquet Dinner METT Hotel, 11 Canning Walk, Fort Canning Park		

Day 3

Wednesday 21 October

FUTURE OF FLOATING SOLUTIONS

SESSION BLOCK 7			08:30–10:10
ROOM A / A7 Aquaculture, Food & Integrated Floating Systems Garnet 214–217 Details p. 16	ROOM B / B7 Floating Architecture & Sustainable Materials 1 Garnet 213 Details p. 16	ROOM C / C7 Special Session: Floating Solar Garnet 212 Details p. 17	
10:10–10:40 Morning Tea Break & Networking			
SESSION BLOCK 8			10:40–12:20
ROOM A / A8 Multi-purpose Floating Solutions Garnet 214–217 Details p. 17	ROOM B / B8 Floating Architecture & Sustainable Materials 2 Garnet 213 Details p. 18	ROOM C / C8 Special Session: Equity, Law & Community Resilience in Amphibious & Floating Infrastructure Garnet 212 Details p. 18	
12:20–13:30 Closing & Lunch			
14:30–16:30 Complimentary Technical Tour TCOMS Ocean Basin · NUS SERIS · NUS Cities			

See the WCFS 2026 website for tour details.

E-poster presentations

Nine confirmed contributions are listed in the e-poster section.

View all e-posters · p. 19

Day 1

Monday 19 October

A1 / B1

A1 / ROOM A · GARNET 214–217		10:40–12:20
Offshore Wind System & Digital Twins 1		
Session chairs: Professor Binzhen Zhou, South China University of Technology; Professor Yifeng Yang, South China University of Technology		
10:40–11:00 PPID-046	A Hybrid MVMD-Transform-BO Framework for Predicting Extreme Tension Responses in Mooring Systems of FOWTs Hairui Jiang — Yantai Research Institute, Harbin Engineering University	
11:00–11:20 PPID-144	Deep-learning-assisted full-field stress virtual sensing for floating offshore wind turbines Minbo Cai — Technology Centre for Offshore and Marine, Singapore	
11:20–11:40 PPID-049	A Combined Graph Neural Networks and Reduced-order Framework for Hydro-Structural Coupled Response Prediction in Floating Offshore Wind Turbines Lei Yang — Tsinghua University	
11:40–12:00 PPID-057	Hybrid ROM-DL based Load and Structural Analysis for Floating Offshore Wind Turbine Substructures Miyawala Tharindu Pradeeptha — Technology Centre for Offshore and Marine, Singapore	
12:00–12:20 PPID-128	A Preliminary Digital Twin Framework for FOWTs with Integrated Mooring Lines Virtual Sensing Wei Chuan Law — Technology Centre for Offshore and Marine, Singapore	

B1 / ROOM B · GARNET 213		10:40–12:20
Marine Hydrodynamics 1		
Session chairs: Associate Professor Yan Li, University of Bergen; Dr. Xiaobo Chen, Research Department, Bureau Veritas Marine & Offshore		
10:40–11:00 PPID-008	Physics-resolved simulation and data-driven prediction of wave overtopping over coastal seawalls Hao Chen — Newcastle University in Singapore	
11:00–11:20 PPID-047	Experimental Investigation on Hydrodynamic Characteristics of Wide Porous Media Wenjing Li — The Hong Kong Polytechnic University	
11:20–11:40 PPID-075	Bio-Inspired Wave Absorption System for Towing Tanks and Flumes: From Concept to Experimental Campaign Gil Wang — University of Haifa	
11:40–12:00 PPID-178	Vision-Guided Hovering Collection of Deep-Sea Nodules for Sediment Plume Mitigation Wei Wang — Southern University of Science and Technology	
12:00–12:20 PPID-069	Sloshing risk management in full-scale operational LNG carriers using structural vibration measurements Ki Jong Kim — Samsung Heavy Industries	

C1 / ROOM C · GARNET 212		10:40–12:20
Symposium: Marine Renewable Systems 1		
Symposium chairs: Professor Zhen Gao, Associate Prof Ying Min Low		
Session chairs: Professor Ling Wan, Ningbo University; Dr. Chi Zhang, Technology Centre for Offshore and Marine, Singapore		
10:40–11:00 PPID-094	Effects of Floater Layout, Transverse offset and PTO Damping on a Monohull Floating Tidal–Wave Energy System Jian Bao — Ningbo University	
11:00–11:20 PPID-154	Mathematical Modeling and Analysis of Global Loads and Responses of a Novel Floating Hybrid Tidal-Wave Energy System Huixing Li — Shanghai Jiao Tong University	
11:20–11:40 PPID-012	A system investigation of tidal stream energy resource in Singapore Yi Wen — National University of Singapore	
11:40–12:00 PPID-127	Numerical analysis of the coupled response of floating horizontal-axis tidal turbines under combined wave-current conditions Han Li — Tsinghua University	
12:00–12:20 PPID-074	Experimental Design and Baseline Characterization of a 1:10 Adaptive Variable-Pitch Tidal Current Turbine Liangcheng Ni — Shanghai Jiao Tong University	

D1 / ROOM D · TOPAZ 220 & 225		10:40–12:20
Structural Mechanics & Specialised Structures		
Session chair: Professor Changho Moon, Kunsan National University		
10:40–11:00 PPID-056	Feasibility Study of Nonlinear Dynamic Response Analysis of Mooring Piles Using Pile Element Formulation Haien Xue — The Hong Kong Polytechnic University	
11:00–11:20 PPID-159	Impact response and crashworthiness analysis of a novel auxetic structure for ship protection Yongqi Zou — Zhejiang Ocean University	
11:20–11:40 PPID-054	Feasibility study of using graphene cement coating to achieve antibiofouling protection for UHPC floating structures Zhaohua Wang — The Hong Kong Polytechnic University	
11:40–12:00 PPID-033	Optimization Design of a Multi-Segment Mooring System for a Semi-Submersible Floating Wind Turbine Based on Fully Coupled Analysis Yiyun Shi — YK Pao School, Shanghai, China	
12:00–12:20 PPID-065	Sensitivity analysis of structural parameters of oscillating water column wave energy converter Xu Huang — South China University of Technology	

A2 / ROOM A · GARNET 214–217		13:40–15:20
Offshore Wind System & Digital Twins 2		
Session chairs: Professor Xiang Yuan Zheng, Tsinghua Shenzhen International Graduate School, Tsinghua University; Dr. Shu Dai, Shanghai Investigation, Design, and Research Institute Co., Ltd		
13:40–14:00 PPID-085	Model-Independent Prediction of Dynamic Aerodynamic Thrust for Floating Offshore Wind Turbines Zhuoya Yu — Chinese Academy of Science	
14:00–14:20 PPID-038	Multi-Output GRU Surrogate Modeling of Blade-Root Loads for Floating Offshore Wind Turbines Shu Dai — Shanghai Investigation, Design, and Research Institute Co., Ltd	
14:20–14:40 PPID-072	Multi-Parameters Optimization of the Beddoes-Leishman Dynamic Stall Model for Wind Turbine Airfoils Using a Genetic Algorithm Huangtao Nie — Shanghai Jiao Tong University	
14:40–15:00 PPID-096	Multi-Body Method for Internal Load Analysis of a 15 MW Semi-Submersible Floating Offshore Wind Turbine Shuijin LI — Ningbo University	
15:00–15:20 PPID-062	Development of Offshore Wind Turbine Floater Applied with Innovative Snap-in Construction Method Hyun-Sung Kim — Samsung Heavy Industries	

B2 / ROOM B · GARNET 213		13:40–15:20
Marine Hydrodynamics 2		
Session chairs: Dr. Xiaobo Chen, Research Department, Bureau Veritas Marine & Offshore; Associate Professor Yan Li, University of Bergen		
13:40–14:00 PPID-122	Tertiary wave interaction with floating structures modelled in HydroStar Xiaobo Chen — Research Department, Bureau Veritas Marine & Offshore	
14:00–14:20 PPID-018	CFD-Based Assessment of Nonlinear Hydrodynamics in Heave Motion for Dry-Tree Cylindrical FPSOs Using Forced Oscillation Simulation Yanlong Shi — Shanghai Jiao Tong University	
14:20–14:40 PPID-039	Tree-induced hydrodynamic damping of a cylindrical floating planter under regular waves Senqin Zhang — The Hong Kong Polytechnic University	
14:40–15:00 PPID-013	Dual-Effect Characteristics of a Freely Floating Suppressor for Liquid Sloshing: An Experimental Investigation Deping Cao — Tongji University	
15:00–15:20 PPID-089	Extremely large waves and their-induced loads on next-generation offshore structures in complex coastal waters Yan Li — University of Bergen	

C2 / ROOM C · GARNET 212

13:40–15:20

Symposium: Marine Renewable Systems 2

Symposium chairs: Prof Gao Zhen, Prof Low Ying Min

Session chair: Assistant Professor Yong Fu, Southern University of Science and Technology

13:40–14:00 PPID-133	Feasibility and Performance of a Floating Hybrid Tidal–Wave Energy System with PTO Damping Optimization Andhi Kusnadi — Technology Centre for Offshore and Marine, Singapore
14:00–14:20 PPID-125	Damage Locating in Plate Structure using Electromechanical Impedance Technique Thanh-Canh Huynh — National University of Singapore
14:20–14:40 PPID-086	Experimental Characterization of Nonlinear Frequency-domain Responses for a Floating Multi-energy Hybrid Platform Yewen Chen — Chinese Academy of Sciences
14:40–15:00 PPID-079	A Fully Coupled Numerical Framework for Floating Tidal Stream Turbines under Wave-Current Conditions Xiangfeng Lin — National University of Singapore
15:00–15:20 PPID-071	Numerical investigation on hydrodynamic and wake characteristics of horizontal-axis tidal current turbine under yawing motion Yiyuan Zhang — Shanghai Jiao Tong University

D2 / ROOM D · TOPAZ 220 & 225

13:40–15:20

Modular Floating Structures & Floating Infrastructures 1

Session chair: Associate Professor Hao Chen, Newcastle University in Singapore

13:40–14:00 PPID-031	Hydrodynamic Performance Evaluation of Expandable Concrete Multi-Modular Floating Structures Considering Connector Behavior Daehwan Lee — Hyundai Engineering & Construction Co., Ltd., Seoul, Korea
14:00–14:20 PPID-059	Parametric Study on Stability Enhancement of a Novel Unit Floating Module Min-Su Park — Korea Institute of Civil Engineering and Building Technology
14:20–14:40 PPID-064	Activity-oriented Underwater Neighborhood Design Based on Multiple Submerged Floating Residential Modules Sang W. Pak — Korea Ocean Space & Settlement Co., Ltd.
14:40–15:00 PPID-142	A Multipurpose Floating Solution for Mangrove and Seagrass Reforestation: A Feasibility Study on a Modular Floater for Habitat Rehabilitation and Coastal Protection Kaung Myat Hein — Singapore Institute of Technology
15:00–15:20 PPID-182	Bandit-Based Adaptive Search for Maximum Wave Conditions in Marine Sensing Networks Chaochun Huang — National University of Singapore/ Nanjing University of Aeronautics and Astronautics

A3 / ROOM A · GARNET 214–217		16:00–18:00
Optimisation, Control & Experimental Methods		
Session chairs: Associate Professor Bernard Voon Ee How, Singapore Institute of Technology; Professor Xiang Yuan Zheng, Tsinghua Shenzhen International Graduate School, Tsinghua University		
16:00–16:20 PPID-093	Development of a Calculation Tool for the Long-Term Evaluation of the Effects of Motion Control Solutions on Power Output of Floating Offshore Platforms Carolina Cavalcanti Böckh — Hoppe Marine GmbH	
16:20–16:40 PPID-051	Effects of Time Delay in Real-Time Hybrid Testing Using OpenFAST Lidan Shi — University of Oxford	
16:40–17:00 PPID-107	Free Decay Tests on Damping Plates of a Semisubmersible with an X-Shaped Pontoon Arrangement Xiang Yuan, Zheng — Institute for Ocean Engineering, Tsinghua Shenzhen International Graduate School, Tsinghua University	
17:00–17:20 PPID-126	Confidence-Aware Coordination for Tri-Domain Autonomous Inspection of Floating Wind Infrastructure Bernard Voon Ee How — Singapore Institute of Technology	
17:20–17:40 PPID-188	Spectral Mismatch in Sea Clutter Suppression for Radar Monitoring around Floating Offshore Infrastructure Chen Yujie — Ocean University of China; Qingdao Huanghai University, China	
17:40–18:00 PPID-077	Development, Validation and Performance Study of a Real-Time Hybrid Model for Floating Offshore Wind Turbines Based on a Closed-Loop Control Loading System Chusen Lin — South China University of Technology	

B3 / ROOM B · GARNET 213		16:00–18:00
Floating Breakwaters		
Session chairs: Associate Professor Zhi Yung Tay, Singapore Institute of Technology; Professor Deping Cao, Tongji University		
16:00–16:20 PPID-053	Hydrodynamic Performance and Wave Attenuation Analysis of a New Stepped-Type Floating Breakwater under Different Mooring Configurations Yerong Zhang — Singapore Institute of Technology	
16:20–16:40 PPID-045	Design of a Very Large Semicircular Floating Island-Breakwater for the Protection of a Marina in Deep Waters José-Luis Monsó — Sener Mobility	
16:40–17:00 PPID-137	An Experimental Study of a Porous Floating Breakwater Consisting of Multilayer Perforated Plates and Pneumatic Buoyancy Units Yiheng Ji — Tsinghua University	
17:00–17:20 PPID-131	Hydrodynamic Evaluation of Fixed and Floating π -Type Breakwaters for Marine Aquaculture Masoumeh Hashempour — South China University of Technology	
17:20–17:40 PPID-091	Experimental evaluation of floating multi-box breakwaters in intermediate depth with irregular wave loading Xiaoyu Wang — Delft University of Technology	
17:40–18:00 PPID-081	Development and investigation of hybrid floating photovoltaic and breakwater systems Zhenyu Dou — The Hong Kong Polytechnic University	

C3 / ROOM C · GARNET 212

16:00–18:00

Symposium: Marine Renewable Systems 3

Symposium chairs: Prof Gao Zhen, Prof Low Ying Min
Session chair: Professor Yifeng Yang, South China University of Technology

16:00–16:20 PPID-168	Development and Sea Trial Validation of the Drakoo® Wave Energy Converter in China Henry Han — Hann-Ocean Technology Pte Ltd, Singapore
16:20–16:40 PPID-061	A Lattice Boltzmann Method for Three-Dimensional Floating OWC WECs Baoming Guo — The Hong Kong Polytechnic University
16:40–17:00 PPID-184	Deep reinforcement learning framework for pitch control of tidal turbine under combined wave and current conditions Shiye Wang — National University of Singapore
17:00–17:20 PPID-174	Multi-Objective Frequency-Domain Optimisation of WEC Position and PTO Damping in a Floating Tidal Turbine–WEC System Rajendran Arun Ingersol — Technology Centre for Offshore and Marine, Singapore
17:20–17:40 PPID-186	Gaussian process prediction and mechanism analysis of offshore oscillating water columns Xuejie Zhang — National University of Singapore
17:40–18:00 PPID-163	Impedance-Matching-Based Model Predictive Force Control with Active Peak-Power Management for Hydraulic PTO in Wave Energy Converter Xiao Cui — Qingdao Huanghai University

D3 / ROOM D · TOPAZ 220 & 225

16:00–18:00

Modular Floating Structures & Floating Infrastructures 2

Session chairs: Professor Gil Wang, University of Haifa; Dr Jeong Cheol Park, The Hong Kong Polytechnic University

16:00–16:20 PPID-020	A Modular Floating Solution for Multi-Purpose Ocean Space Utilisation: The ELIRE Smart Hub and the Thames Powerhub Case Study Claudio Rodriguez Castillo — Kelvin Hydrodynamics Laboratory, University of Strathclyde
16:20–16:40 PPID-104	Floating Infrastructure Living Lab – a demonstration platform Eeva Mikkola — VTT
16:40–17:00 PPID-040	Fast hydrodynamic analysis of multiple floating polygonal platforms using an FFT-based semi-analytical approach Jeong Cheol, PARK — The Hong Kong Polytechnic University
17:00–17:20 PPID-050	Towards Spatial Optimization of Modular Floating Structures for Coastal Expansion Gil Wang — University of Haifa
17:20–17:40 PPID-066	Coupled Modeling and Response-Based Regulation of a Floating Photovoltaic-Wave Energy Hybrid System with Hydraulic PTO Zhi Zheng — South China University of Technology
17:40–18:00 PPID-063	Preliminary Statistical Analysis of Typhoon Impact on Offshore Floating Wind Turbines in Greater Bay Area, China Yu Wang — Southern University of Science and Technology

A4 / ROOM A · GARNET 214–217		10:30–12:10
Symposium: Design and Analysis of Offshore Wind Systems 1		
Symposium chairs: Prof Xiao-Lin Zhao, Prof Ronghua Zhu		
Session chair: Dr. Harrif Santo, Technology Centre for Offshore and Marine, Singapore		
10:30–10:50 PPID-179	Floating vs. Fixed-Bottom Offshore Wind: What is the Future of Deep-Water Development? Ronghua Zhu — Zhejiang University; Yangjiang Offshore Wind Laboratory	
10:50–11:10 PPID-092	Simplified Analytical Model for Hydrodynamic Behavior of Floating Offshore Wind Turbine Lingzhen Li · Nanyang Technological University	
11:10–11:30 PPID-132	Time-dependent Ultimate Limit State Assessment of Columns and Pontoons in a Semi-submersible Floating Wind Turbine Minghao Cui — Shanghai Jiao Tong University	
11:30–11:50 PPID-014	Mooring System-Seabed Interaction and Trenching Simulation for Floating Structures Shengjie Rui — National University of Singapore	
11:50–12:10 PPID-176	High efficient modeling of wind turbines towards wind farm layout optimization Xiaoqin Zhang — Institute of Advanced Intelligence and Computing (IAIC), Agency for Science, Technology and Research	

B4 / ROOM B · GARNET 213		10:30–12:10
Symposium: Marine Operations & Installation 1		
Symposium chair: Prof Mingsheng Chen		
Session chairs: Associate Professor Hooi Siang Kang, Universiti Teknologi Malaysia; Dr. Yuanzhe Zhi, China Construction Harbour and Channel Engineering Bureau Group Co. LTD		
10:30–10:50 PPID-166	Sling Friction Measurement for Doubled Slings – Observed Force Split Ratio Yoo Sang Choo — National University of Singapore; Suncor Energy Inc.; Heerema Marine Contractors	
10:50–11:10 PPID-098	Floating Offshore Decommissioning Platform: Integrated Layout, Hydrostatic Stability and Hydrodynamic Response Assessment Yuanzhe Zhi — China Construction Harbour and Channel Engineering Bureau Group Co. LTD	
11:10–11:30 PPID-083	Agent-Based Modeling and Parametric Analysis of Floating Offshore Wind Installation Logistics Ryota Saito — Port and Airport Research Institute, National Institute of Maritime, Port and Aviation Technology	
11:30–11:50 PPID-007	Computational Modelling of Ammonia Dispersion Behaviour During Ship-to-Ship Bunkering Operations Jun Hao Liew — Solis Marine, Singapore; Newcastle University, United Kingdom	
11:50–12:10 PPID-060	Dynamic Response Analysis of Floating and Bottom-Supported Installation Methods for Semi-Submersible Floating Offshore Wind Turbines Yanwei Li — Hainan University	

C4 / ROOM C · GARNET 212		10:30–12:10
Climate Adaptation & Ecological Design 1		
Session chairs: Professor Brydon T Wang, University of Queensland; Dr. Stefan Huebner, National University of Singapore		
10:30–10:50 PPID-005	Floating Structures, Overcoming the Moral and Ecological Cost of Institutionalized Land Reclamation Soon Heng Lim — Society of Floating Solutions (Singapore)	
10:50–11:10 PPID-115	Earth's Amphibious Transformation: Floating Structures in the Oceanic Anthropocene Stefan Huebner — National University of Singapore	
11:10–11:30 PPID-110	Advancing Floating Solutions through Governance Thresholds for Delivery Brydon T Wang — University of Queensland	
11:30–11:50 PPID-010	New Land for Sinking Islands Joerg Baumeister — Griffith University	
11:50–12:10 PPID-043	Biofouling-Related Water-Quality Effects and Layout Planning for Flexible Connection Floating Systems in Urban Waterways Akane Takahashi — Ocean Program Dept., Emerging Frontiers Div., Shimizu Corporation	

A5 / ROOM A · GARNET 214–217		13:30–15:10
Symposium: Design and Analysis of Offshore Wind Systems 2		
Symposium chairs: Prof Xiao Lin Zhao, Prof Ronghua Zhu Session chairs: Dr. Shanli Zhang, Technology Centre for Offshore and Marine, Singapore; Assistant Professor Rui Shengjie, National University of Singapore		
13:30–13:50 PPID-042	Conceptual Design and Motion Characteristics of a Double-Donut Spar-Type Floating Offshore Wind Turbine Yuki Yamashita — CHODAI CO., LTD.	
13:50–14:10 PPID-017	Exploring the Design Space of a Cylindrical Floating Offshore Wind Substructure via Geometry Optimisation Caleb McKenna — The University of Oxford	
14:10–14:30 PPID-165	Development of a UBEM-CFD Framework for Nonlinear Simulation of Floating Offshore Wind Turbines Lin Yang — Southern University of Science and Technology	
14:30–14:50 PPID-135	Sensitivity Analysis of Floating Offshore Wind Turbine Responses Using RAFT with Selected OpenFAST Comparisons Sixuan Zhao — Shanghai Jiao Tong University	
14:50–15:10 PPID-138	The TASDEMO Project: Demonstrating Floating Offshore Wind Turbine Technology in Tasmania Andrew Harris — BMT Commercial Australia Pty Ltd	

B5 / ROOM B · GARNET 213

13:30–15:10

Symposium: Marine Operations & Installation 2

Symposium chair: Prof Mingsheng Chen
Session chair: Assistant Professor Xingya Feng, Southern University of Science and Technology

13:30–13:50 PPID-160	An advanced hydrodynamic-structure coupled dynamics time-domain model for floating offshore wind turbine wet-towing Mingsheng Chen — Wuhan University of Technology
13:50–14:10 PPID-169	OrcaFlex-Based Performance Assessment of a Dynamic Positioning Control Algorithm for Offshore Wind O&M Ajay Menon — Technology Centre for Offshore and Marine, Singapore
14:10–14:30 PPID-162	Dynamic analysis of offshore on-site blade lift installation of floating offshore wind turbines using a semi-submersible crane vessel Mingfeng Hu — Wuhan University of Technology
14:30–14:50 PPID-117	Qualification of concepts and novel materials – floating installations Åland, Per Arild — Det Norske Veritas
14:50–15:10 PPID-118	Digital approach to operation of floating installations Åland, Per Arild — Det Norske Veritas

C5 / ROOM C · GARNET 212

13:30–15:10

Climate Adaptation & Ecological Design 2

Session chairs: Professor Lihong Zhang, University of Manchester; Professor Elizabeth C. English, University of Waterloo

13:30–13:50 PPID-101	From Marine Spatial Planning to Minimum Evidence Standards: Digital Twins for Sustainable Floating Resorts and Cities in Multi-Use Oceans Lihong Zhang — University of Manchester
13:50–14:10 PPID-157	Biodiversity Assessment of a Novel Eco-Engineered Floating Structure James Qin, Chitty — National University of Singapore
14:10–14:30 PPID-167	Energy-Efficient Floating Buildings: Architectural Constraints and Stability Trade-offs Artur Karczewski — Gdańsk University of Technology
14:30–14:50 PPID-121	Dogen City: A Japan–Singapore Vision for a Floating Collaboration District at the Marine Frontier Yuki Tazaki — N-ARK Inc
14:50–15:10 PPID-140	Transition Space as a Dynamic Land-Water Interface: A Cellular Automata Exploration of Spatial Flexibility Sridhar Subramani — Delft University of Technology

A6 / ROOM A · GARNET 214–217		15:40–17:20
Symposium: Design and Analysis of Offshore Wind Systems 3		
Symposium chairs: Prof Xiao-Lin Zhao, Prof Ronghua Zhu		
Session chairs: Andrew Harris, BMT Commercial Australia Pty Ltd;		
Dr. Xiaoqin Zhang, Institute of Advanced Intelligence and Computing (IAIC), Agency for Science, Technology and Research		
15:40–16:00 PPID-037	Co-Located Staggered-Array Floating Spar Wind Turbines and Offshore Submersible Seaweed Cultivation Infrastructure Chenxuan Huang — School of Civil Engineering, The University of Queensland	
16:00–16:20 PPID-076	Unsteady aeroelastic responses of 5MW and 15MW floating offshore wind turbines using a fully coupled free vortex model Zedong Wang — South China University of Technology	
16:20–16:40 PPID-044	A Framework for the Industrialisation of Floating Offshore Wind Neil Morgan — Lloyd's Register	
16:40–17:00 PPID-006	Coupled Load Prediction of Offshore Wind Turbine Platforms Based on Kolmogorov-Arnold Theorem and Physics-Informed Neural Networks Zeyu Zhou — Harbin Engineering University, Harbin, China	
17:00–17:20 PPID-082	Influence of Substructure Flexibility on Floating Offshore Wind Turbine Structural Design Won Ho, Lee — Det Norske Veritas	

B6 / ROOM B · GARNET 213		15:40–17:20
Symposium: Marine Operations & Installation 3		
Symposium chair: Prof Chen Mingsheng		
Session chairs: Dr. Åland, Per Arild, Det Norske Veritas; Dr. Xiaoling Liang, National University of Singapore		
15:40–16:00 PPID-099	From Floating Concepts to Scalable Operations: An APM–SPSE Framework for Modular Floating Solutions Lihong Zhang — University of Manchester	
16:00–16:20 PPID-123	Time-domain stochastic simulation approach for lifting analysis and statistical load evaluation for offshore installation operations Sahil Jawa — Newcastle University in Singapore	
16:20–16:40 PPID-180	Zone Barrier Lyapunov Function-Based Dynamic Positioning for Service Operation Vessels in Floating Offshore Wind Maintenance Xiaoling Liang — National University of Singapore	
16:40–17:00 PPID-130	A Sim-to-Real Controller Development Framework for Motion-Compensated Walk-to-Work Systems Using a Three-Hexapod Platform Song Zhang — Technology Centre for Offshore and Marine, Singapore	
17:00–17:20 PPID-183	Multi-agent Reinforcement Learning for Cooperative Positioning of Floating Offshore Platforms Using Multiple Tugboats Haojie Zhu — National University of Singapore/ Nanjing University of Aeronautics and Astronautics	

Day 2

Tuesday 20 October

C6

C6 / ROOM C · GARNET 212

15:40–17:20

Floating Infrastructure & Qualification

Session Chair: Professor Hongbing Xie, Hong Kong University of Science and Technology (Guangzhou); Professor Yalin Liu, Hong Kong University of Science and Technology (Guangzhou)

15:40–16:00 PPID-155	“Liquefied Wind Energy” – A New Pathway for sustainable Marine Energy Development Yalin Liu — Zhejiang Ocean University
16:00–16:20 PPID-143	Floating Public Infrastructure: A Live Case Study with European Cities and Galway City Council Hill, Anna — River Cycleway Europe; Sirola, Tytti — Bluet Floating Solutions
16:20–16:40 PPID-027	Form-Finding and Static Response of a Tensegrity-Based Floating Structure Kuixiao, Chen — Shanghai Jiao Tong University
16:40–17:00 PPID-015	Dynamic Analysis of Variable-Length Underwater Cables during the Lowering of a Large Subsea Storage Unit Yan-tao Min — Tsinghua University
17:00–17:20 PPID-063	Preliminary Statistical Analysis of Typhoon Impact on Offshore Floating Wind Turbines in Greater Bay Area, China Yu Wang — Southern University of Science and Technology

EVENING PROGRAMME**19:00–21:30 · Conference Banquet Dinner**

METT Hotel, 11 Canning Walk, Fort Canning Park

A7 / ROOM A · GARNET 214–217		08:30–10:10
Aquaculture, Food & Integrated Floating Systems		
Session chairs: Dr. Claudio Rodriguez Castillo, Kelvin Hydrodynamics Laboratory, University of Strathclyde; Professor Joerg Baumeister, Griffith University		
08:30–08:50 PPID-095	Influence of Screen and Grouped-Morison Net Representations on the Dynamic Response of an Integrated Semi-Submersible Wind–Aquaculture Platform Ling Wan — Ningbo University	
08:50–09:10 PPID-068	Experimental Wave-Flume Investigation of a Novel Open Ocean Aquaculture System Henrik Neufeldt — Technische Universität Braunschweig	
09:10–09:30 PPID-001	Mechanical Characterization of HDPE Modular Aquaculture Structures: Pipes, Connectors and Nets Hassan Karampour — Griffith University	
09:30–09:50 PPID-036	Fatigue Assessment of a Small HDPE Aquaculture Vessel under Wave-Induced Loading Conditions Xiaoyu Liu — Qingdao Huanghai University	
09:50–10:10 PPID-034	Comparative Assessment of Load-Carrying and Hydrodynamic Performance of CFRP versus Steel Mooring Cables: A Case Study of Ocean Farm 1 Biao Zhang — Southern University of Science and Technology	

B7 / ROOM B · GARNET 213		08:30–10:10
Floating Architecture & Sustainable Materials 1		
Session chairs: Dr Shu Dai, Shanghai Investigation, Design, and Research Institute Co., Ltd; Professor Artur Karczewski, Gdansk University of Technology		
08:30–08:50 PPID-032	Bio-receptivity of 3D Printed Concrete in Marine Environments: Influence of Sustainable Binders and Surface Geometries Shuai Li — The Hong Kong Polytechnic University	
08:50–09:10 PPID-024	Interlayer Degradation of Additively Manufactured GF-PP/PE Composite Under Marine Biofouling: Implications for the Structural Integrity of Floating Infrastructure Zhuohong Zeng — Singapore Institute of Technology	
09:10–09:30 PPID-108	A Floating High-tech Industrial Cluster for the Saemangeum Area Changho, Moon — Kunsan National University	
09:30–09:50 PPID-058	A Review of Construction Materials for Floating Architectural Structures: Current Practices, Innovation, and Emerging Trends Artur Karczewski — Gdansk University of Technology	
09:50–10:10 PPID-084	Floating Architecture as a Legacy Infrastructure Model: Lessons from Previous Olympic Host Cities and Opportunities for Brisbane 2032 Martin Ziarnal — Griffith University	

C7 / ROOM C · GARNET 212		08:30–10:10
Special Session: Floating Solar		
Session chairs: Nkweendenda Avitol, Zambezi River Authority; Dr. Thomas Reindl, SERIS		
08:30–08:50 PPID-171	“The Ocean is the Limit” – Floating Solar and its huge opportunity to power the world Thomas Reindl — Solar Energy Research Institute of Singapore/SERIS	
08:50–09:10 PPID-161	Integrating Floating Solar into a Shared Hydropower System: Institutional Coordination and Transboundary Governance for Climate Resilience in the Zambezi Basin Eng Nkweendenda Avitol — Zambezi River Authority	
09:10–09:30 PPID-048	Comparative Analysis of Dynamic and Quasi-Static Responses of Framed Offshore Photovoltaic Support Structures Wenjing Li — The Hong Kong Polytechnic University	
09:30–09:50 PPID-151	Next-Generation of modular floating solar infrastructure for large scale reservoir application: FUSIO® System Thomas WATTINNE — Ciel & Terre International	
09:50–10:10 PPID-016	Dynamic Response Analysis of Multi-Connected Floating Photovoltaic Systems Based on Single-Row Model Jingbo Yang — Tianjin University	

A8 / ROOM A · GARNET 214–217		10:40–12:20
Multi-purpose Floating Solutions		
Session chairs: Sirola, Tytti, Bluet Floating Solutions; Assistant Professor Yang Mengyao, Newcastle University in Singapore		
10:40–11:00 PPID-164	Campus Floating Multifunctional Testbed in HKUST-GZ Hongbing Xie — Hong Kong University of Science and Technology (Guangzhou)	
11:00–11:20 PPID-078	From Vision to Reality: Prototyping and Marine Installation of a Modular Concrete Floating Pool Kimmo Saharinen — Bluet Floating Solutions	
11:20–11:40 PPID-114	Structured Connection Frameworks for Integrating Floating Data Centres with Offshore Renewable Energy Brydon T Wang — University of Queensland	
11:40–12:00 PPID-177	Development of a Hydrodynamic Parameter Database for Ship Maneuvering Prediction Based on the MMG Model Yingying Chen — Technology Centre for Offshore and Marine, Singapore	
12:00–12:20 PPID-152	Smarter Autonomous Fire Fighting Solutions Pei Xin Setoh Dawn — Newcastle University Singapore	

B8 / ROOM B · GARNET 213

10:40–12:20

Floating Architecture & Sustainable Materials 2

Session chairs: Professor Ling Wan, Ningbo University; Professor Shinji Sato, Nihon University

10:40–11:00 PPID-004	Design and Simulation of a Remote-Controlled Floating Waste Collector for Harbor Environments Yair Edri — Afeka Academic College of Engineering
11:00–11:20 PPID-026	Shaping of Hydrogen Energy Transition for Offshore Platform Through Multi-Software Simulation We Lin Chan — Newcastle University in Singapore
11:20–11:40 PPID-011	Proposal for an International Floating Hydrogen Storage Base Shinji Sato — Nihon University
11:40–12:00 PPID-139	Experimental Investigation on the Performance of PEM Electrolyzer for Offshore Hydrogen Production under Simulated Ocean Motion Environments Wenfeng Wu — Zhejiang Ocean University
12:00–12:20 PPID-146 PPID-147	Economic Industrial Modular Code Compliant Floating Platforms for Floating Hub Port Extension BLANC, A — SAFIER INGENIERIE SAS BlueCore4Port®: Ports extensions and Breakwaters internal use BLANC, A — SAFIER INGENIERIE SAS <i>Combined presentation · 20 minutes allocated; duration subject to confirmation.</i>

C8 / ROOM C · GARNET 212

10:40–12:20

Special Session: Equity, Law & Community Resilience in Amphibious & Floating Infrastructure

Session co-chairs: Professor Elizabeth C. English, University of Waterloo; Professor Leo Beletsky, Northeastern University / Woods Hole Oceanographic Institution (WHOI)
Presentation and Q&A allocation will be managed by the session co-chairs.

10:40–11:00 PPID-158	Assessing the Need for Amphibious Construction for an Indigenous Community in Coastal Louisiana Elizabeth C. English — University of Waterloo
11:00–11:20 PPID-153	Scaling Climate-Resilient Settlements through Vernacular Knowledge, Design, Finance and Governance Leo Beletsky — Northeastern University / Woods Hole Oceanographic Institution (WHOI)
11:20–11:40 PPID-149	Floating Beehive Microgrids: Amphibiating Mobile Renewable Infrastructure for Coastal Disaster Resilience William T Heegaard — The Footprint Project
11:40–12:00 PPID-156	An Amphibious Solution for Flash Flooding in Quetta, Pakistan Elizabeth C. English — University of Waterloo
12:00–12:20 PPID-150	Integrating Equity in Floating and Amphibious Infrastructure: Engineering and Legal Considerations Leo Beletsky — Northeastern University / Woods Hole Oceanographic Institution (WHOI)

E-poster presentations

Nine confirmed e-poster contributions

- | | |
|----------------|---|
| 01
PPID-100 | Floating Solutions for Climate Adaptation and Coastal Resilience: A Bibliometric and Structured Review Toward a Future Research Agenda
Lihong Zhang — University of Manchester |
| 02
PPID-035 | Air Gap Analysis of a 16MW Floating Offshore Wind Turbine
Xin Yang — Shanghai Investigation, Design and Research Institute |
| 03
PPID-119 | Numerical Simulation of Multibody Coupling for Floating Solar Platforms and Research on Reduced-Order Models
Lin Yu — Shanghai Investigation, Design & Research Institute Co., Ltd |
| 04
PPID-170 | Emergency Recovery of Stuck Spudcans on a Jack-Up Wind-Turbine Installation Vessel: The Zhenjiang Case
Qian Yi — Shanghai Salvage Bureau |
| 05
PPID-041 | Experimental Study on Hydrodynamic Characteristics of a Breakwater-Oscillating Water Column Device Integrated System Under Irregular Wave
Ming Qu — China University of Petroleum (East China) |
| 06
PPID-145 | OmniDock™ Floating modular industrial reusable heavy-lift platform for launching and retrieval of all kind marine structures
BLANC, A — SAFIER INGENIERIE SAS |
| 07
PPID-147 | BlueCore4Port®: Ports extensions and Breakwaters internal use
BLANC, A — SAFIER INGENIERIE SAS |
| 08
PPID-181 | Ominidirectional Generation Algorithm for Regular Waves in a Circular Wave Basin and Its Experimental Verification
Yiping Ni — Pearl River Water Resources Research Institute |
| 09
PPID-187 | Effects of Platform Layout on Motion and Mechanical Energy Capture in a Three-Module Floating Photovoltaic Platform under Regular Waves
Yadong Hou — Zhejiang University |

E-poster display location and viewing arrangements are to be confirmed.

Find your paper

Paper ID → session → printed page. EP = e-poster.

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PPID-145 and PPID-147 appear in both a combined oral slot and the e-poster register.

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