

Kormarine Conference 2021 Program

"Decarbonization and Digitalization, the Most Effective Means to Move Forward the Green Way"

October 19th(Tue)- 21th(Thu), 2021 | BEXCO Convention Hall, Busan, Republic of Korea

Day 1 - October 19th(Tue), 2021

Time	Program	
10:00 - 12:00 (120')	Maritime Industry Leaders Summit	
12:00 - 13:30 (90')	Lunch	
13:30 - 14:20 (50')	Opening Ceremony & Kormarine Award	
14:20 - 14:50 (30')	Keynote Speech 1	
	KS1	H.E. Einar Jensen (Ambassador, Embassy of Denmark in Republic of Korea)
14:50 - 15:10 (20')	Break	
15:10 - 17:20 (130')	Session 1. Decarbonization - Where we are heading for	
	Chairperson	Kangki Lee (Vice-chair of Green House Gas Strategy Group, CIMAC)
15:10 - 15:30 (20')	K1-1	How to be compliant with IMO GHG Strategy : EEXI and CII Jae-gyun Lim (General Manager of Decarbonization Solution Center, Korean Register)
15:30 - 15:50 (20')	K1-2	The State of Art Technology Jung-Ho Son (Executive Vice President, Hyundai Heavy Industries)
15:50 - 16:10 (20')	K1-3	Net Zero Carbon Fuels Charlotte Rojgaard (Global Head of Marine Fuel Services, Bureau Veritas Verifuel)
16:10 - 16:30 (20')	K1-4	Global Growth and Business Opportunities related to Maritime Decarbonization Johannah Cristensen (Managing Director, Global Maritime Forum)
16:30 - 16:50 (20')	K1-5	CCS and Energy Life Cycle Management Rein Hoogerbrugge (Director Business Development, AVL List GmbH)
16:50 - 17:20 (30')	Panel Discussion (With Keynote Speaker 1)	

Kormarine Conference 2021 Program

"Decarbonization and Digitalization, the Most Effective Means to Move Forward the Green Way"

October 19th(Tue)- 21th(Thu), 2021 | BEXCO Convention Hall, Busan, Republic of Korea

Day 2 - October 20th(Wed), 2021

Time	Program	
07:30 - 09:30 (120')	Morning Session (Organized by AVL List GmbH, Geislinger GmbH)	
09:30 - 10:00 (30')	Coffee Break	
10:00 - 12:10 (130')	[Session 2] Maritime Digitalization	
	Chairperson	Dae-heon Kim (Executive Vice President of R&D Division, Korean Register)
10:00 - 10:20 (20')	K2-1	Digital Platform for Smart-Ship Solution BongJun Choi (Head of Digital Research Center, Hyundai Global Service)
10:20 - 10:40 (20')	K2-2	Fleet Optimization and Real Time Simulation Pekka Pakkanen (Executive Vice President, NAPA Shipping Solutions)
10:40 - 11:00 (20')	K2-3	Development of VR based Ship Survey and Management Simulator Woosung Kil (Senior Surveyor of R&D Division, Korean Register)
11:00 - 11:20 (20')	K2-4	DCS and EU MRV Status Updates (*TBD)
11:20 - 11:40 (20')	K2-5	Report from OSP and CIMAC Working Group 22 Kevin Koosup Yum (Research Scientist, SINTEF Ocean)
11:40 - 12:10 (30')	Panel Discussion	
12:10 - 13:30 (80')	Lunch	
13:30 - 14:00 (30')	Keynote Speech 2	
	KS2	Digital Transformation and 2021 Key Trends Jeremy Nixon (CEO, ONE)
14:00 - 15:50 (110')	Session 3. P4G and International Maritime Cooperation	
	Chairperson	Tae-Hwan Joung (Head of International Maritime Research Center, KRISO)
14:00 - 14:20 (20')	K3-1	The Challenges for Net Zero Carbon Ship Development and Commercialization Mark Darley (Marine and Offshore Director, Lloyd's Register)
14:20 - 14:40 (20')	K3-2	Digitalization & De-carbonization Strategies in Shipping Company Youngsun Kim (General Manager of R&D Team, HMM)
14:40 - 15:00 (20')	K3-3	Carbon Neutral Innovation Nare Rebecca Han (Principal Engineer of Ship Basic Planning Department, DSME)
15:00 - 15:20 (20')	K3-4	Establishment of IMRB and Role of International Organization John Bradshaw (Technical Director, World Shipping Council)
15:20 - 15:50 (30')	Panel Discussion	
15:50 - 16:10 (20')	Coffee Break	
16:10 - 18:00 (110')	Session 4. The State of the Art Green Technology of Maritime Equipment	
	Chairperson	Jung-Chul Bae (President, Korea Marine Equipment Research Institute)
16:10 - 16:30 (20')	K4-1	*TBD
16:30 - 16:50 (20')	K4-2	Testing and Evaluation Methods for Major Performance of Equipment for Special Purpose Vessels Hang Kim (Center Leader of Advanced-Green Technology Center, Korea Marine Equipment Research Institute)
16:50 - 17:10 (20')	K4-3	The Present and Future of Marine Substantiation Vessel Sungjin Yun (Principal Researcher of Marine Substantiation Vessel Department, Korea Marine Equipment Research Institute)
17:10 - 17:30 (20')	K4-4	The Ammonia and Methanol-fueled Vessels Thomas S. Hansen (Head of Two-Stroke Promotion & Customer Support, MAN Energy Solutions)
17:30 - 18:00 (30')	Panel Discussion	

Kormarine Conference 2021 Program

"Decarbonization and Digitalization, the Most Effective Means to Move Forward the Green Way"

October 19th(Tue)- 21th(Thu), 2021 | BEXCO Convention Hall, Busan, Republic of Korea

Day 3 - October 21th(Thu), 2021

Time	Program	
10:30-11:20 (50')	[Citizens' Participation Program] Kormarine Talk Concert	
11:20-11:50 (30')	Keynote Speech 3	
	KS3	*TBD
11:50 - 13:00 (70')	Lunch	
13:00 - 14:40 (100')	[Session 5] Seminar for Overseas Market Entry Strategies	
13:00-13:20 (20')	K5-1	2021 New Opportunity in Russian shipbuilding Industry Namyong Kang (Head of Representative in Russia, Korea Marine Equipment Association)
13:20-13:40 (20')	K5-2	Aleksandr A. Masaltsev (Trade Representative of the Russian Federation in the Republic of Korea)
13:40-14:00 (20')	K5-3	Georgiy Martynov (President, Primorsky Region Fishery Council)
14:00-14:20 (20')	K5-4	US - Market Entry Strategies Eury Kim (Senior Purchasing Consultant, EI's Global)
14:20-14:40 (20')	K5-5	Simon Kuik (President, ASMI)
14:40-15:00 (20')	Coffee Break	
15:00 - 16:20(80')	[Session 6] Opportunities of Hydrogen Energy in Denmark (*Operated by Denmark Embassy)	
15:00-15:20 (20')	K6-1	*TBD
15:20-15:40 (20')	K6-2	*TBD
15:40-16:00 (20')	K6-3	*TBD
16:00-16:20 (20')	K6-3	*TBD