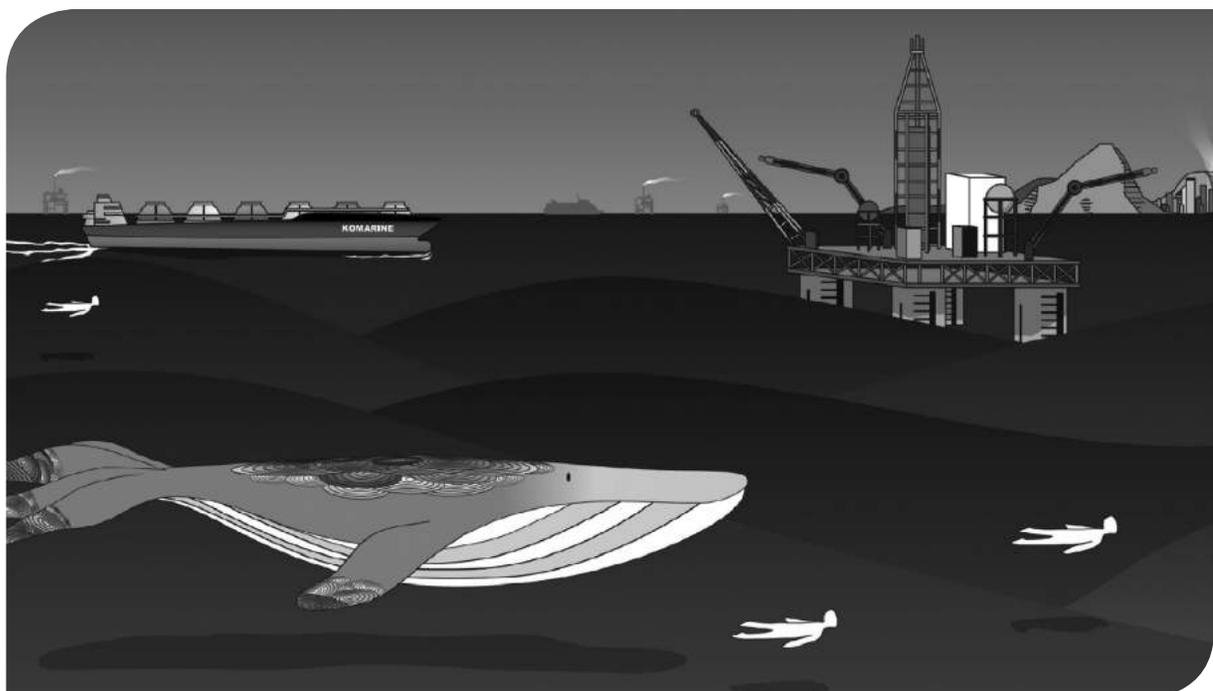




Program at a Glance

October 20 (Tue.)

| | | | | |
|-------------------|---|-------------------|-------------------|-------------------|
| 10:00-12:00(120') | Grand Opening Keynote Speech - IMO's Role for Sustainable Development and Use of Ocean <i>Dr. Ki-Tack LIM (IMO, Secretary-General, Korea)</i> (Convention Hall, Grand Ballroom #301) | | | |
| 12:00-13:30(90') | Welcome Luncheon (Invited Only) | | | |
| 13:30-15:30(120') | World Ocean Forum | World Ocean Forum | World Ocean Forum | World Ocean Forum |
| 15:30-16:00(30') | Coffee Break | | | |
| 16:00-18:00(120') | World Ocean Forum | World Ocean Forum | World Ocean Forum | World Ocean Forum |
| 18:00-21:00(180') | Official Dinner (Invited Only) | | | |



Program at a Glance



October 21(Wed.)

Track A Convention Hall #103~105

Morning Session 1 : Organized by Korea Maritime & Ocean University
(70th Anniversary International Seminar of KMOU)

| | |
|---|---|
| 08:00-09:00(60') | <p>Opening Address - Dr. Han Il PARK (KMOU, President, Korea)</p> <p>Congratulatory Address Mr. Tommy RASMUSSEN (MAN Diesel & Turbo Korea, President, Korea) Mr. Jeong Hwan LEE (Korea Industrial Complex Corporation, Director General, Korea)</p> <p>Special Lecture "The Maritime Industry and the Human Element - How Important the Human Element is to Maritime Safety." Dr. Beom Sik PARK (Korean Register, Chairman & CEO, Korea)</p> <p>Student Address "KMOU Graduates and Their Service at Sea." Ms. Ri Na PARK (KMOU, Student Representative, Korea)</p> <p>Briefing History of KMOU - Mr. Yun Hae KIM (KMOU, Dean of Students Affairs, Korea)</p> |
| 09:20-09:45(25') | <p>Keynote Speech : API - Where Safety is Standard Mr. Gerardo URIA (American Petroleum Institute, Vice President, USA)</p> |
| <p>[K1] Market Chairperson : Dr. Peter M. SWIFT (Maritime Piracy Humanitarian Response Programme, Director, UK)</p> | |
| 09:45-10:10(25') | <p>The Market for Ship Finance and Risk Management in Shipping Prof. Manolis G. KAVUSSANOS (Athens University of Economics and Business, Greece)</p> |
| 10:10-10:35(25') | <p>Shipping Lanes & Commodity Trading Mr. Henning GLOYSTEIN (Thomson Reuters, Asia Energy Editor, Singapore)</p> |
| 10:35-11:00(25') | <p>Unchanged Melody - Ecoship Mr. Sok Je LEE (JP Morgan, Executive Director, Korea)</p> |
| 11:00-11:15(15') | Coffee break |
| <p>[K2] Finance Chairperson : Prof. Ki Hwan LEE (Korea Maritime & Ocean University, Korea)</p> | |
| 11:15-11:40(25') | <p>Overview of Global Ship Finance Prof. Nikos NOMIKOS (Cass Business School, UK)</p> |
| 11:40-12:05(25') | <p>Marine Finance Center and Promotion of Busan as a Marine Financial Hub Mr. Sung Young CHOI (The Export-Import Bank of Korea, Executive Director/Head of Marine Finance Center, Korea)</p> |
| 12:05-12:30(25') | <p>Busan International Finance Center : Now and the Future Mr. Sam Jin WHANG (Busan Economic Promotion Agency, Head of Busan International Financial City Promotion Center, Korea)</p> |
| 12:30-13:40(70') | Lunch |
| 13:40-14:05(25') | <p>Keynote Speech : Blue Growth for a Green Future Ms. Dilek AYHAN (Norwegian Ministry of Trade, Industry and Fisheries, State Secretary, Norway)</p> |
| 14:05-14:20(15') | K-Award |
| <p>[K3] Green Shipbuilding Chairperson: Dr. Suak Ho VAN (Korea Research Institute of Ships & Ocean Engineering, Principal Researcher, Korea)</p> | |
| 14:20-14:40(20') | <p>Successful Launching of ME-GI in the LNG Fueled Ship Market Mr. Jong Suk KIM (Hyundai Heavy Industries Co., Ltd., Executive Vice President, Korea)</p> |
| 14:40-15:00(20') | <p>Arctic ICE-Class Ships Mr. Do Young KO (Samsung Heavy Industries Co., Ltd., Vice President, Korea)</p> |
| 15:00-15:20(20') | <p>The State of Art of LFS & LNG Carrier Mr. Odlin KWON (Daewoo Shipbuilding & Marine Engineering Co., Ltd., Vice President, Korea)</p> |
| 15:20-15:50(30') | <p>COGES: A Gas Turbine Power Plant for Safe, Reliable, Environmentally Friendly Cost Effective Ships Mr. Read S. TUDDENHAM (GE Aviation, Manager of Marine Application Engineering, USA) Dr. Kwang Pil CHANG (Hyundai Heavy Industries Co., Ltd., Senior Researcher, Korea)</p> |
| 15:50-16:05(15') | Coffee break |
| 16:05-16:30(25') | <p>Keynote Speech : Priorities to Drive Forward a Greener Marine Industry Mr. Tim SCHWEIKERT (GE Marine, GE Vice President)</p> |
| <p>[K4] Green Shipping Chairperson: Mr. Jeffrey LANDSBERG (Commodore Research & Consultancy, Managing Director, USA)</p> | |
| 16:30-16:50(20') | <p>Evaluation of LNGCs Propulsion Options Mr. Stavros HATZIGRIGORIS (Maran Gas Maritime INC., CEO, Greece)</p> |
| 16:50-17:10(20') | <p>Impact of Eco Ship : Energy Efficiency Indicator for Existing Ship Mr. Bo Ra LEE (Hyundai Ocean Service Co., Ltd., Researcher of Maritime Technology Center, Korea)</p> |
| 17:10-17:30(20') | <p>Shipping and ICT Convergence (SMART SHIP and Opportunity for Shipping Industries) Mr. Seog Hwan KANG (Chief Operating Officer, SK Shipping Co., Ltd., Korea)</p> |
| 17:30-17:50(20') | <p>Ecoship and Its Economy Dr. Jong Seo YANG (The Export-Import Bank of Korea, Research Fellow, Korea)</p> |
| 17:30-18:30(60') | Networking Cocktail Reception (Invited Only) |
| 18:30-19:30(60') | Ocean Concert (Invited Only) |



October 22 (Thu.)

| Track A Convention Hall #103~105 | | Track B Convention Hall #109~110 | |
|---|--|---|--|
| Morning Session 2 : Organized by MAN Diesel & Turbo | | | |
| 08:00-09:10(70') | Technical Development & Acceleration Issues <i>Mr. Tommy RASMUSSEN (MAN Diesel & Turbo Korea, President, Korea)</i> Gas Engine and Tier III Application <i>Mr. Lars BRYNDUM (MAN Diesel & Turbo, Director, Denmark)</i> | | |
| | [K5] Rule I Chairperson : <i>Mr. Hyung Chul LEE (Korean Register, Executive Vice President, Korea)</i> | [K6] Offshore Plant and its Present Address I Chairperson : <i>Prof. Kang Ki LEE (Korea Maritime & Ocean University, Korea)</i> | |
| 09:20-09:45(25') | Compliance with EEDI Regulation <i>Mr. Yeon Tae KIM (Korean Register, Director, Korea)</i> | Korea - Spain Cooperation for Offshore Plant Episode and Other Marine <i>Mr. German Carlos SUAREZ CALVO (Astican & Astander Shipyards, CEO, Spain)</i> | |
| 09:45-10:10(25') | Footprint of Emission Regulations and LNG Fueled Ship <i>Mr. Hwa Lyong LEE (DNV GL Korea, Key Account Manager, Korea)</i> | Description of the Studies to be Develop between ULPGC and KMOU <i>Prof. Jesús CISNEROS-AGUIRRE (University of Las Palmas de Gran Canaria, Spain)</i> | |
| 10:10-10:35(25') | When Shipbuilding Technology Meet the Land <i>Mr. Jung Rae CHO (Ace Partners Co., Ltd., CEO, Korea)</i> | How Data is Shaping the Future Business of Shipping & Offshore Industries? <i>Mr. Esa P. HENTTINEN (NAPA Ltd., Executive Vice President, Korea)</i> | |
| 10:35-10:50(15') | Coffee break | | |
| | [K7] Rule II Chairperson : <i>Dr. Chang Wook KIM (Korean Register, Executive Vice President, Korea)</i> | [K8] Offshore Plant and its Evolution II Chairperson : <i>Dr. Jung Chul BAE (Korea Marine Equipment Research Institute, General Manager, Korea)</i> | |
| 10:50-11:15(25') | Compliance with SOx & Nox Regulations <i>Mr. Yang Gon KIM (Korean Register, Senior Surveyor, Korea)</i> | General View and Scenarios of Installation and Operation of Offshore Plant in Scandinavia <i>Dr. Tae Hwan JOUNG (Korean-Scandinavian Scientists and Engineers Association, Manager of Maritime Section, Norway)</i> | |
| 11:15-11:40(25') | A Presentation of Lloyd's Register Submission of Evidence to the UK House of Lords Select Committee on the Arctic <i>Mr. Rob HINDLEY (Lloyd's Register, Lead Specialist - Arctic Technology, Canada)</i> | Status of Decommissioning of Offshore Platforms in the North Sea <i>Dr. Seung Deog YOO (Overdick GmbH, Senior Project Manager, Germany)</i> | |
| 11:40-12:05(25') | Leveraging 3D Product Data Models <i>Mr. Darren R. LARKINS (SSI, CEO, Canada)</i> | Marine Type HMI for IOT Era <i>Mr. Jacky SHIH (Beijer Electronics, Country Sales Manager, Taiwan)</i> | |
| 12:05-12:30(25') | | From Offshore Plant to Subsea Plant <i>Mr. Jae Young LEE (Forsys Subsea, Senior Principal Engineer, USA)</i> | |
| 12:30-13:40(70') | Lunch | | |
| Track A Convention Hall #103~105 | | | |
| [K9] Change of Energy Paradigm - Footprint and Opportunities Chairperson : <i>Dr. Sung Kyu LEE (Korea Energy Economics Institute, Head of International Information Analysis Division, Korea)</i> | | | |
| 13:40-14:05(25') | LNG and Other Alternatives as Fuel for Marine Use <i>Mr. Ole GROENE (MAN Diesel & Turbo, Senior Vice President, Denmark)</i> | | |
| 14:05-14:30(25') | BOG Compressor for MDT ME-GI Engine <i>Mr. Kei YASHIKI (Mitsui Engineering & Shipbuilding Co., Ltd., Senior Engineer, Japan)</i> | | |
| 14:30-14:55(25') | Energy Development and Commercial Aspect in the Arctic <i>Dr. Ho Seong Daniel LEE (ABS, Vice President, USA)</i> | | |
| 14:55-15:20(25') | Footprint of LNG in Korea and KOGAS Strategy <i>Mr. Ki Dong KIM (KOGAS, Principal Researcher, Korea)</i> | | |
| 15:20-15:40(20') | Coffee break | | |
| [K10] Change of Energy Paradigm - Challenges and Opportunities Chairperson : <i>Dr. Young Myung YANG (KOGAS, Executive Vice President & COO, Korea)</i> | | | |
| 15:40-16:00(20') | High Manganese Steel for Cryogenic Service <i>Dr. Ki Hwan KIM (POSCO, Senior Principal Researcher, Korea)</i> | | |
| 16:00-16:20(20') | Audit Experience of High Mn Steels <i>Mr. Hwa Yong AN (Korean Register, Deputy Senior Surveyor, Korea)</i> | | |
| 16:20-16:40(20') | A Scalable, Prismatic Pressure Vessel with Applications for the LNG Infrastructure <i>Prof. Dae Jun CHANG (KAIST, Korea)</i> | | |