

International Conference on the Design, Construction and Operation of LNG/LPG Vessel

29th - 30th November 2017, Glasgow, UK



29 th November 2017		
09.00-09.25	Coffee and Registration	
09.25-09.30	Welcome address	Day 1 - Session 1
09.30-10.05	Ship Design Revisited – A Modern Approach for a Modern Era <i>D. Scott, C. Tuzcu, Q. Gao, C. Pilia, P. McMullen, and G. Mermiris, Tritec Marine Ltd, UK</i>	
10.05-10.40	New Generation of Multipurpose Gas Carriers <i>Carlos Guerrero, Bureau Veritas</i>	
10.40-11.10	Coffee	
11.10-11.45	LNG Bunkering Ships <i>Carlos Guerrero, Bureau Veritas</i>	
11.45-12.20	Some Characteristics and Features of Purpose Designed LNG Bunkering Vessels <i>Woo-Jeong Choi, Jose Navarro and Rob Tustin, Lloyd's Register, UK</i>	
12.20-13.20	Lunch	
13.20-13.55	Small-scale Transshipment, Distribution and Utilisation of LNG <i>Keith W Hutchinson, Babcock International Group - Energy and Marine Technology, UK</i>	Day 1 - Session 2
13.55-14.30	Jettyless Ship to Shore Transfer and Bunkering of LNG <i>Jonathan Strachan, Houlder LTD, UK</i>	
14.30-15.00	Coffee	
15.00-15.35	LNG Powered Dry Bulk Carrier <i>A. Trakakis, Arista Shipping, Greece</i> <i>D. Antonopoulos, Marine Solutions, Greece</i>	
15.35-16.10	GTT MARS New technology for LPG containment system <i>Mélo die NORIS, GTT, France</i>	
16.10-	General Discussion & Evening Drinks	

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09.30-10.05	The Use of Waste Heat Recovery to Improve the Efficiency of Dual Fuel Diesel Electric LNG Carriers <i>Effiong Ekanem Attah, Nigeria LNG Limited, Nigeria</i> <i>Richard Bucknall, University College London, UK</i>	Day 2 - Session 1
10.05-10.40	Driving Reliability, Efficiency and Safety on LNG/LPG Vessels Through Automation <i>Høglund Marine Automation, Norway</i>	
10.40-11.10	Coffee	
11.10-11.45	LPGreen: LPG Carrier of Tomorrow Concept Design <i>George G. Dimopoulos, Maritime R&D and advisory, DNVGL</i>	
11.45-12.20	Conversion to LNG Bunker Vessel <i>Aniruddha Sen, NTSPL, India</i>	
12.20-13.20	Lunch	
13.20-13.55	Sloshing and Swirling in Membrane LNG Tanks and their Coupling Effects With Ship Motion <i>Makoto Arai, Yokohama National University, Japan</i> <i>Gustavo Massaki Karuka, Yokohama National University, Japan</i> <i>Hideyuki Ando, Monohakobi Technology Institute, Japan</i>	Day 2 - Session 2
13.55-14.30	The Practical Impact of the 2016 IGC Code Modifications on a VLGC Hull Design <i>L V Anghel, C M Coreschi, A Cobzaru and C V Dimitriu, Icepronav Engineering SRL, Romania</i>	
14.30-15.05	Innovative Tank for Small Scale LNG Bunker Vessels, Coastal Vessels, Fuel Tanks and Conversions <i>Thomas Lamb, University of Michigan, USA</i> <i>Regu Ramoo, ALTAIR Engineering, Inc., USA</i>	
15.05-	General Discussion	