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

**Day 1 - Session 1**

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