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# **WESTERN EUROPE SECTION**

# **PROGRAMME OF MEETINGS 2018-2019**

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| **DATE** | **TITLE** | **SPEAKER** | **VENUE** | **TIME** |
| **2018** |  |  |  |  |
| **Monday****24 September** | **The Applications and Potential of 3D Printing in Marine Industry** | **Orfeas Protopsalptis, University of Strathclyde** | **LR** | **E** |
| **Friday****12 October****9th UK Symposium** |  **Predictive Ship Operations and Maintenance: What’s Next?’** | **Dr. Iraklis Lazakis, University of Strathclyde** | **ABS** | **1 Day** |
| **Shipyard 4.0 and Internet of Ships, The IOT Applied to Shipbuilding** | **Dr. Rodrigo Fernandez Perez, SENER** |
| **Artificial Intelligence and Big Data – A Marine Engineering Perspective** | **Dr. Andrea Corradu, University of Strathclyde** |
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| **Saturday****13 October** | **British Clipper, “Cutty Sark” Visit** | **Networking Event** | **Greenwich, London** | **1 Day** |
| **Monday****19 November** | **The Emerging Role of LNG in the Marine Industry- A Young Naval Architect’s Perspective** | **Hieu Le, Longitude** | **LR** | **E** |
| **Tuesday****11 December** | **Fatigue and Fractures in Ship Structures** | **Roger Basu, Mast Marine** | **LR** | **E** |
| **2019** |  |  |  |  |
| **Tuesday****15 January** | **The New OSV Chemical Code, How Will it Affect Offshore Support Vessels** | **Jonathan Morley, LR** | **LR** | **E** |
| **Tuesday** **12 February** | **Ship Routing Measures for International Shipping** | **Osamu Marumoto, IMO** | **LR** | **E** |
| **Tuesday****5 March** |  **Lloyds Register’s Approach to Cyber Security in** **Marine and Offshore: An Update** | **Elisa Cassi, LR** | **LR** | **E** |
| **Tuesday****9 April** | **Finite Element Analysis of Windfarms** | **Mohammed Reza** | **LR** | **E** |
| **Tuesday****14 May** | **Naval Architecture and Blue Technologies Drive to Luxury Yacht Design** | **Prof. Carmine Biancardi, STR Europe** | **LR** | **E** |
| **Tuesday****18 June** | **Biomimetics in Naval Architecture** | **Blanca Pena, UCL** | **LR** | **E** |
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**Key:**

**ABS: American Bureau of Shipping (ABS Europe, Ltd) 1 Frying Pan Alley, London. E1 7HR**

 **(Tube: Liverpool Street)**

**LR: Lloyd’s Register of Shipping, 71 Fenchurch Street, London. EC3M 4BS (Tube: Tower Hill)**

**E: Evening Meeting, 17:30 for 18:15**

**E† Run by Waverley Excursions Ltd – 19:00 for 19:30**