The Royal Institution of Naval Architects

Design & Operation of Passenger Ships

1st May 2019, London, UK

Wednesday 1st May		
08.55-09.25	**Coffee and Registration**	
09.25-09.30	**Welcome Address,** *Karl Monk, Technical Director, Royal Institution of Naval Architects, UK*	Session 1: Stephen Payne, Chief Designer of Queen Mary, UK
09.30-10:05	**KEYNOTE: Stephen Payne,** *Chief Designer of Queen Mary II*	
10.05-10.40	**Ship Evacuation and Emergency Response Trends** *Fotios Stefanidis, Dr Evangelos Boulougouris, Dracos Vassalos, University of Strathclyde, UK*	
10.40-11.15	**Assessment of the Minimum Speed Requirement in Safe Return to Port** *Rob Grin, Rien de Meij, Stephane Rapuc, MARIN, the Netherlands*	
11.15-11.45	**Coffee**	
11.45-12.20	**Concept of Design and Implementation of Pilgrim Ships in India** *Yashwant R. Kamath, Dr K Sivaprasad, Cochin University of Science and Technology, India*	
12.20-12.55	**Design Features of River-Sea Cruise Passenger Vessels for Russian Inland Water-Ways and Adjacent Seas** *Alexander Egorov, G V Egorov, I A Ilnitskiy, Marine Engineering Bureau, Ukraine*	
12.55-13.50	**Lunch**	
13.50-14.25	**Introduction of New Shaped Ship Hull "Y-Hull"** *Amitavo Chowdhury Wye, ShipDyn Ltd, Bangladesh*	Session 2: Rob Grin, MARIN, the Netherlands
14.25-15.00	**An Experimental Investigation into Reduction of Sloshing Effects in Swimming Pools Onboard Cruise Vessels** *Diogo Nunes, Dominic Hudson, University of Southampton, UK*	
15.00-15.25	**Coffee**	
15.25-16.00	**SPEED: A New Software for Speed & Power Sea Trial Analysis** *Paolo Becchi, CETENA, Italy*	
16.00-16.35	**Computational Analysis to Control Welding Deformation in Thin Plate** *Muhammad Taha Ali, DAMEN Shipyard Galati, Romania*	
16.35-	**General Discussion and Drinks Reception**	