



RINA LONDON BRANCH HONORARY SECRETARY'S SEASON REPORT FOR 2020 - 2021

Constitution of Branch Council:

President:	Keith Lilley
Vice - Presidents:	Jonathan Morley; Peter Jenkins
Honorary Secretary:	Lourdes Lilley
Honorary Treasurer:	Leo Andrelos
Technical Secretary:	Tun Tun Min
Members:	Zafer Ayaz; Enrong Chang; Edward Eddy; Hieu Le; Rodrigo Perez Fernandez; Jaime Perez Martinez, Murat Oknar, Daniele Caruso

The RINA London Branch were obliged to cancel all presentations from March through June last year in line with Government restrictions and advice due to the Coronavirus pandemic. The Branch re-scheduled as many cancelled presentations as possible in the 2020/2021 season.

As a result of the continuing restrictions throughout this season, the Branch have delivered all presentations via webinars, which have been extremely well supported thus ensuring a successful season.

There have been nine (9) webinar events since we recommenced in September. Details of all the presentations delivered are included in this report which will be posted to the London Branch website. The webinars had a total attendance of 518 which averaged 58 people per webinar. This number is significantly greater than previous years with the last five years averaging 34 attendees. The Branch Council will consider this increase in attendance and apparent popularity of webinars going forward when the 2021/2022 program is developed, also considering any Government or venue restrictions.

During this season, the Branch has continued to increase the number of Email addresses on our circulation list as directed by Members, to enable the Branch to keep people informed directly about the Branch meetings. The Branch Council has tried to ensure effective targeting of our advertising posters by keeping their distribution list under continuous review and we also continue to publicise our meetings on the RINA website and via RINA HQ e-blasts. The Branch has also initiated a LinkedIn site and all members are encouraged to register.

RINA's internet web site, address: **www.rina.org.uk**

The Branch continues to issue certificates of Continuing Professional Development upon demand for those attending presentations.

All members are encouraged to contact the Honorary Secretary if they wish to give a presentation to the Branch.



**THE ROYAL INSTITUTION OF NAVAL ARCHITECTS
LONDON BRANCH
PROGRAMME OF MEETINGS 2020-2021**

Date	Title	Speaker	Venue	Attendance
2020				
Thursday 26 March	LNG Bunker Vessel design	Keith Hutchinson, SAFINAH Group	LR	Cancelled
Monday 6 April	The Role of the Marine Warranty Surveyor in Offshore Wind Farm construction	Jonny Logan, Global Maritime	HQS Wellington	Cancelled
Thursday 23 April	The Evolution of Marine Propulsion Machinery 1840 to 2000	Dr. Ian Buxton, Newcastle University	LR	Cancelled
Thursday 21 May	Towards Autonomy: Development of A Recommended System for the Operation of Underwater Gliders	Enrico Anderlini, UCL	LR	Cancelled
Thursday 11 June	Zero Emission Routes	Domagoj Baresic, UCL	LR	Cancelled
Thursday 17 September	Sandwich Plate System (SPS) – A Structural Composite	Ian Nash, SPS Technology Ltd.	Webinar	34
Monday 5 October	Navigating Uncertainty: Risk perceptions and industry issues for passenger shipping	Panel (JIM Mtg)	Webinar	62
Thursday 29 October	LNG Bunker Vessel design	Keith Hutchinson, SAFINAH Group	Webinar	40
Thursday 26 November	The Role of the Marine Warranty Surveyor in Offshore Wind Farm construction	Jonny Logan, Global Maritime	Webinar	109
Thursday 10 December	Machine Learning: Friend or Foe	Enrico Anderlini, UCL	Webinar	47
2021				
Thursday 21 January	The Conquest of the Sea: The naval architects and marine engineers behind the success	Rodrigo Perez Fernandez, SENER	Webinar	78
Thursday 18 February	Holistic Multi-Objective Optimisation in Floating Offshore Wind	Edward Unwin & Hieu Le Atkins	Webinar	76
Thursday 18 March	Changes to the IBC Code from 1st January 2021: Effect on European OSV's	Jonathan Morley, LR	Webinar	32
Monday 12 April	The Pilot Ice breaker (JIM Meeting)	Dmitriy Ponkratov, RINA	Webinar	40