



香港海事科技學會  
THE HONG KONG INSTITUTE OF  
MARINE TECHNOLOGY



皇家造船師學會暨輪機工程及海事科技學會  
香港聯合分會



The Hong Kong Joint Branch of  
The Royal Institution of Naval Architects  
and the Institute of Marine Engineering, Science and Technology

\*\* Notice of Joint Technical Webinar\*\*

**The title of the webinar:**

**The future of the marine industry series: Staying Relevant | Upcoming technology and discussion on AI, IoT & LiDAR**

**Date / Time:** 18<sup>th</sup> August 2022 (Thursday) / 6:30pm – 7:30pm

**Access link:** to be distributed upon successful registration

**Programme Highlights:**

Artificial Intelligence (AI), Light Detection and Ranging (LiDAR) and Internet of Things (IoT) based applications and their trends in the Marine and related industries

- The convergence of these technologies and its potential for the marine industry
- Cost/Benefit Analysis

**The biography of speaker:**

Mr. Muhammed Saad Shahid Anwel received his BEng (Computer Engineering) at the University of Hong Kong and he is:

- Co-Founder Kodifly, AI software technology company, Catalysing the adoption of AI into the industry;
- HKIE Innovation Grand prize award winner 2021 for suggesting a robotic fish prototype for life-saving application;
- Founder and Ex-President BREED robotics, a Premier bio-inspired robotics research organisation at HKU;
- Ex-Cofounder SNAPP Robotics. Using robotic fishes as a platform for discovering the oceans;
- Laidlaw Scholar, 2021

**Language:** The webinar will be delivered in English.

**CPD Certificate:** 1-hour CPD certificate will be issued to participants after the webinar.

**Registration:**

Maximum 100 participants could be accommodated in this Webinar.

For registration, please complete via the following link by 12<sup>th</sup> August 2022:  
<https://forms.gle/mhLBCJjiqGfYi6Y78>

On-line access link shall be provided to applicants on first come, first served basis.