



Institute of Chartered Shipbrokers

(REPRESENTING SHIPBROKERS, AGENTS AND MANAGERS)

FOUNDED 1911 INCORPORATED BY ROYAL CHARTER 21 JANUARY 1920/SUPPLEMENTAL CHARTER 1984

Hong Kong Branch

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Supported by:

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

The Hong Kong Institute of
Marine Technology



Presentation by Mr. Jan Kaergaard Lang - "Ship Design optimization and innovation in the design process"

Venue: Mariner's Club (Main Hall 3/F), 11 Middle Road, Tsim Sha Tsui, Kowloon - Tel. 2368 8261

Date / Time: Thursday, 29th October 2015 from 1900 Hrs

Dear Members, Students and Friends,

You are cordially invited to the presentation **by Mr. Jan Kaergaard Lang - "Ship Design optimization and innovation in the design process"**. This is a regular event organized by ICS Hong Kong Branch ("ICSHK"). We always wish to team up or take support with other fellow institutes and associations to broaden the network of our members so as to achieve a better exchange of experience and knowledge among practitioners in the industry. We are pleased to have support by "The Hong Kong Joint Branch of The Royal Institution of Naval Architects and Institute of Marine Engineering, Science & Technology" and "Hong Kong Institute of Marine Technology" this time.

About the Talk:

The speaker will talk about his experience in his ship-design career and explain his company - Odense Maritime Technology (OMT)'s approach to optimized ship design and give insight in the optimization process necessary to develop modern fuel efficient vessels, optimized to minimize transportation cost and to meet future demand for emission regulations. The presentation will be backed up by real case stories from OMT's recent design projects. This talk will also be interested to those non-technical professionals to get an idea of the ship-design which will help them know about the impact on speed and bunker consumption of ships. The interactive session is bound to be interesting.

About the speaker:



Jan Kaergaard Lang, Regional CEO (Asia Pacific) – Odense Maritime Technology

Mr. Jan Kaergaard Lang, is Regional CEO of Odense Maritime Technology (Shanghai) Co. Ltd.

Odense Maritime Technology (OMT) was founded in 2010 in Denmark as a spin-off from the closure of the Maersk owned Odense Lindo Steel Shipyard. In year 2013 OMT acquired the Marine business of Grontmij/Carl Bro who has successfully build up a ship design business in China with nearly 200 vessels build according to their design. Today OMT employs 150 persons in ship design, production optimization, project management and consultancy services OMT have offices in Denmark, China, India & Canada.

Mr. Jan Kaergaard Lang graduated as Naval Architect from Technical University of Denmark in 1996. Since 2007 he has been heading Grontmij/Carl Bro's marine activities in Asia, which includes supply of ship design to more than 20 shipyards in China, Vietnam and India. Previously Mr. Lang has held positions within A. P. Moller Maersk Newbuilding Division, In Denmark, China and The Netherlands, and has been living in China since 2004.

Program :

- 6.30 pm - Cocktail and also after the presentation
- 7.00 pm - Opening by Emcee of the evening
- Welcoming notes by Mr. Y.K. Chan, ICS HK Branch Chairman
- Presentation by Mr. Jan Kaergaard Lang
- Q&A
- Presentation of certificates
- Closing remarks by Emcee

Reserving Seats:

There is no charge for attending this event. Snacks and drinks available are complimentary from ICS, HK.

Seats are limited and registration is on a first-come-first-served basis. Please reserve a seat as soon as possible by filling up in Google Form.

Link for Google form is

https://docs.google.com/forms/d/1SxdKwjS6CgSQi9c2sqRSiuo4ar2uJVPjzGUi_4AVYdA/viewform

Unless you are informed that the seats are full, please join us in time. In case you are not able to attend after registration, please inform us immediately by e mail so as to release your place to others.

Anand Sharma, FICS

Honorary Secretary

Institute of Chartered Shipbrokers, Hong Kong branch

**** About ICS: As a major provider of education and training, the Institute of Chartered Shipbrokers (ICS) sets and examines the syllabus for [membership](#), providing the shipping industry with highly qualified professionals. ICS is the only internationally recognised professional body in the maritime arena and it represents shipbrokers, ship managers, agents and other shipping professionals throughout the world. Visit <http://www.ics.org.uk> to know more about ICS.**

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