

### IMLA NEWSLETTER



**VOLUME 21** 

**June 2018** 





#### **Editorial**

**IMLA** Secretariat

Email: imla@shmtu.edu.cn Tel: + 86 21 3828 4255

Fax: + 86 21 3828 4166

Add: 1550 Haigang Ave. Shanghai 201306,

P.R. China

#### **Cover Photo**

A main wall at the lobby of a building on Texas A & M University Galveston campus, the venue of IMLA24

Photographer: Capt. Alain Brillault

IMLA Newsletter serves to report the latest developments of this Association, IMLA conferences and events, the consultative activities with IMO as well as trends of maritime education and training. It provides opportunities and platforms to share important information and ideas, and promote the development of marine science, engineering and technology. We believe this would be an ideal path to enhance exchanges and communication between all members. It can be reached through IMLA website www.imla.co

#### **Contents**

#### News

- IMLA Chair Met with IMO Secretary General during the 30th Session of IMO Assembly
- IMLA Chair Met with IMO Assistant Secretary-General
- Advanced Training Program for Maritime Instructors and Administrators from MET Institutions Held in Shanghai
- Prof. Kinzo Inoue Contributes His Book to IMLA E-library
- IMLA Honored to Witness IMO's 70 Years
   Celebration

#### IMLA at IMO Meetings

- IMLA at IMO SDC5
- IMLA at IMO PPR5
- IMLA at IMO70 High-level Forum

#### **IMLA Conferences**

- IMLA25 including IMEC30 and ICERS14: Second Call for Papers
- INSLC20: Third & Final Announcement

#### **IMLA Photo Exhibits 2018**

• Call for Photos: IMLA Photo Exhibits 2018

# IMLA Chair Met with IMO Secretary General during the 30th Session of IMO Assembly



The 30<sup>th</sup> Session of IMO Assembly held from Monday, 27 November to Wednesday, 6 December 2017 at IMO headquarters in London. IMLA Chair Prof Jin Yongxing met IMO Secretary General Mr Kitack Lim and briefed to him on IMLA's latest progress and working plans in the coming year as an non-governmental organization in Consultative Status with IMO.

IMLA was also represented by Honorary Secretary Prof. Clive Cole and IMLA Secretariat Coordinator Ms Yingming Wang at the Assembly. A meeting was arranged for an internal discussions on IMLA issues including the prepare-up for the Association's conferences and events in 2018.

The 30th Session of Assembly was the largest-ever gathering at IMO Headquarters in London, attended by some 1,400 participants, including 56 at the ministerial level, from 165 Member States,

as well as observers from inter-governmental and non-governmental organizations. See outcomes of this Assembly <u>here</u>.



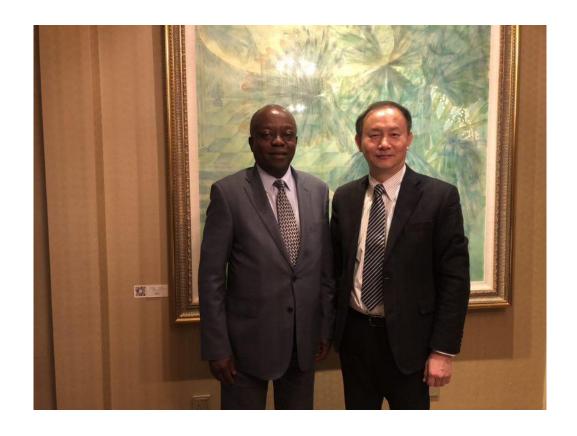


# IMLA Chair Met with IMO Assistant Secretary-General

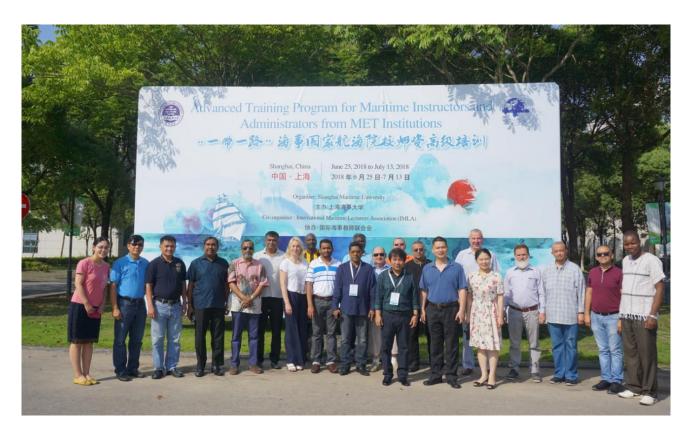
On 1st March 2018, IMLA Honorary Chair Prof. Dr. Jin Yongxing met with Mr. Lawrence D. Barchue, IMO Assistant Secretary-General/Director of Department for Member State Audit and Implementation Support, when he was making a technical visit to Shanghai.

Prof. Jin presented major activities IMLA has lately initiated and implemented including

the METTC (Maritime English Teacher Training Course) held in the year 2017, and highlighted the main responsibilities the IMLA Secretariat undertakes as an operational office for the Association. Mr. Lawrence D. Barchue expressed his high appreciations to IMLA's consistent contribution to the world MET and affirmed that IMO will continue offering their support.

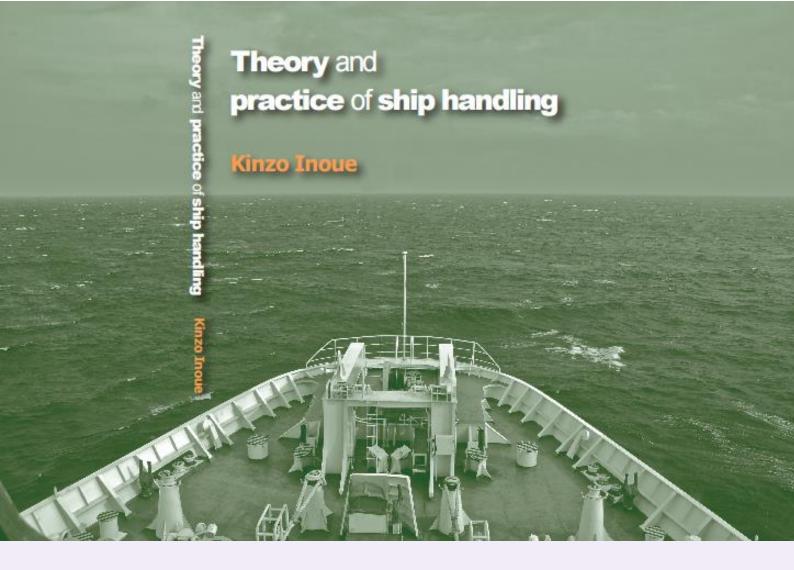


# Advanced Training Program for Maritime Instructors and Administrators from MET Institutions Held in Shanghai



Sponsored by Shanghai municipal government, co-organized by IMLA and Shanghai Maritime University, a three-week training course for Maritime Instructors and administrators is going on in Shanghai. The opening ceremony was held on 25 June 2018 and it will last to 13 July.

23 lecturers from 12 countries have joined the training course. With one week's joint learning and communication, a lot of teaching skills and experience have been shared. What's more, maritime lecturers from around the world are welcomed to join IMLA at the training course.



# Prof. Kinzo Inoue Contributes His Book to IMLA E-library

Kinzo Inoue, Professor Emeritus of Kobe University generously contributed to IMLA E-library the electronic edition of his book entitled Theory and Practice of Ship Handling (ISBN: 978-425-90231-6) which was

published in 2012 by Seizando-Shoten Publishing Co. Ltd. He also offered a hard copy of this book as a present to IMLA Chair Prof. Jin Yongxing. Prof. Kinzo Inoue earned Ph.D in engineering at Kyoto University. He worked for Nippon Yusen Kaisha and later for Kobe University of Mercantile Marine as a professor, and held the captain's position for the school's training ship "Fukae-maru" in 1992 and in 2000 served as a Vice President of the University. In 2004, when the University was integrated with Kobe University, he became a Professor at Kobe

University and in 2005 held the dean position of the Faculty of Maritime Sciences at Kobe University. Currently an associate fellow of the Royal Institute of Navigation in England and a honorary member of Japan Institute of Navigation after serving as a Chairman in 2002. He presided over multiple international study projects while serving as an affiliate professor at Shanghai Maritime University.





Ship handling is the operation to shift or stop a ship as intended safely and effectively under any given environmental circumstances. The expertise required of persons engaged in ship handling must be a reasonable application of expertise acquired from empirical achievements backed by scientific knowledge. Theory and Practice of Ship Handling is prepared for persons engaged in ship handing but also for those who are intending to study ship handling from the beginning so that they may study related basic scientific knowledge as theoretically as possible. The contents of the book include four volumes namely Introduction, Principle of Ship Handling, Practical Ship Handling, and Ship Handling Characteristics Database. See the below annex for the Preface and full Contents.

The book Theory and Practice of Ship Handling is now ready for members to review at IMLA Website under the section of Library.

## IMLA Honored to Witness IMO's 70 Years Celebration

IMLA, on the occasion of the seventieth anniversary of the adoption of the Convention on the International Maritime Organization, has been royally honoured and privileged to witness the events organised by the IMO and hosted by its Secretary-General Kitack Lim. It was an auspicious occasion, held at the IMO Headquarters on 6 March 2018, not least due to the gracious presence of Her Majesty, Queen Elizabeth II.

Prof. Clive Cole, IMLA Honorary Secretary, attended this event on behalf of the Association.







#### **IMLA at IMO SDC5**

At the 5th session of the Sub-Committee on Ship Design and Construction was held at IMO headquarters in London, UK from Monday 22 January to Friday 26 January 2018, IMLA was represented by Prof. Yan Zhang and Ms Haiyan Yu from Shanghai Maritime University. Here below provides a brief agenda items summarized from the meeting.

Agenda of the 5th Session of the Sub-Committee on Ship Design and Construction

After the formal opening of the session by the IMO Secretary General, Mr Kitack Lim, and Chair of the SDC sub-committee the following agenda has been adopted:

- 1. Adoption of the agenda
- 2. Decision of other IMO bodies
- 3. Amendments to SOLAS regulation II-1/8-1 on the availability of passenger ships' electrical power supply in cases of flooding from side raking damage
- 4. Computerized stability support for the master in case of flooding for existing passenger ships
- 5. Review SOLAS chapter II-1, parts B-2 and B-4, to ensure consistency with parts B and B-1 with regard to watertight integrity
- 6. Finalization of second generation intact stability criteria
- 7. Mandatory instrument and/or provisions addressing safety standards for the carriage of more than 12 industrial personnel on board vessels engaged on international vogages
- 8. Amendments to the 2011 ESP Code
- 9. Unified interpretation of provisions of IMO safety, security, and environment related Conventions
- 10. Revised SOLAS regulation II-1/3-8 and associated guidlines (MSC.1/Circ.1175) and new guidelines for safe mooring operations for all ships
- 11. Guidelines for wing-in-ground craft
- 12. Biennial agenda and provisional agenda for SDC 6
- 13. Election of Chair and Vice-Chair for 2019; Reports of the working and drafting group
- 14. Any other business
- 15. Report to the Maritime Safety Committee

During the session, the Chair amended the sequence of the agenda items to suit the presenters and member states representatives.

The complete list of the SDC 5 documents can be found at the IMO website in IMODOCS section.

Most of the agenda items related to ships design and construction that might be of the importance for the IMLA member universities and the Secretariat.

The 5th session of the Sub-Committee on Ship Design and Construction formally concludes its work on Friday 26 January 2018 at 1400 hours.



At the 5th session of the Sub-Committee on Pollution Prevention and Response was held at IMO headquarters in London, UK from Monday 5 February to Friday 9 February 2018, IMLA was represented by Prof. Malek Pourzanjani, CEO of South African International Maritime Institute, and Ms Haiyan Yu, Lecturer from Shanghai Maritime University and currently a research associate with Cardiff University. Here below provides a brief report summarized from the meeting.

#### 1.Introduction

The 5th session of the Sub-Committee on Pollution Prevention and Response was held at IMO headquarters in London, UK from Monday 5 February to Friday 9 February 2018.

IMLA has been represented by two representatives, namely Prof. Yan Zhang and Ms. Haiyan Yu, both from Shanghai Maritime University, China.

The original PPR 5 papers can be found at the IMO w ebsite in IMODOCS.

## 2. Agenda of the 5th session of the Sub-Committee on Pollution

After the formal opening of the session by the IMO Secretary General, Mr. Kitack Lim, and Chair of the PPR sub-committee the following agenda has been adopted:

- 1. Adoption of the agenda
- 2. Decision of other IMO bodies
- 3. Safety and pollution hazards of chemicals and preparation of consequential amendments to the IBC Code
- 4. Review of MARPOL Annex II requirements that have an impact on cargo residues and tank washings of high viscosity and persistent floating products
- 5. Revised guidance on ballast water sampling and analysis
- 6. Revised Guidance on methodologies that may be used for enumerating viable organisms
- 7. Consideration of the impact on the Arctic of emissions of Black Carbon from international shipping
- 8. Standards for shipboard gasification of waste systems and associated amendments to regulation 16 of MARPOL Annex VI
- 9. Guidelines for the discharge of exhaust gas recirculation bleed-off water
- 10. Revised certification requirements for SCR systems under the NOX Technical Code
- 11. Review of the 2015 Guidelines for Exhaust Gas Cleaning Systems (resolution MEPC.259(68))
- 12. Amendments to regulation 14 of MARPOL Annex VI to require a dedicated sampling point for fuel oil
- 13. Consistent implementation of regulation 14.1.3 of MARPOL Annex VI





- 23. Any other business
- 24. Report to the Marine Environment Protection Committee

During the session, the Chair amended the sequence of the agenda items to suit the presenters and member states representatives.

The complete list of the PPR 5 documents can be found at the IMO website in IMODOCS section.

Most of the agenda items related to pollution prevention and response that might be of the importance for the IMLA member universities and the Secretariat.

The 5th session of the Sub-Committee on Pollution Prevention and Response formally concludes its work on Friday 9 February 2018 at 1430 hours.

### **IMLA at IMO70 High-level Forum**

In 2018, IMO will celebrate 70 years since the Convention establishing the Organization was adopted. IMO 70: Our Heritage – Better Shipping for a Better Future: is a series of

activities and events to mark and celebrate the 70 years since the convention establishing the Organization was adopted in 1948, and 60 years until it entered into force.

#### The events include:

- 6 March 2018 a formal ceremony to mark the date when the IMO Convention was adopted and held in the presence of Queen Elizabeth 2nd.
- 15 May 2018 a high level forum held at IMO Headquarters to discuss the Organization's history, its future challenges and role within the global trade in a changing world.
- 25 June 2018 the annual Day of the Seafarer.
- Late September 2018 World Maritime Day celebrated at IMO Headquarters and around the world.
- During 2018 in conjunction with the International Congress of Maritime Museums a travelling exhibition will tour participating maritime museums.
- · During 2018 a photography contest will be held.
- In addition, the Maritime Safety Committee (MSC) meeting will be held 03-07 December 2018 this will be the MSC's 100th meeting and is expected to be celebrated too.

IMLA Honorary Secretary Prof. Clive Cole attended the15 May 2018 - a high level forum held at IMO Headquarters and brought the information.

The IMO 70 high-level forum was a timely event with the broadly global goal of noting this unique United Nation's specialised agency's achievements and adversities during seven decades while, in particular, reflecting on its impending challenges under the banner of "A debate on IMO's Role in the Future of Shipping and International Trade".



The forum was opened by Secretary-General KiTack Lim who, after greeting the panellists, the audience and a live-streamed global gathering, referred to IMO's Strategic Plan 2018-2023 and its four major strategic directions:

- · decarbonisation of shipping,
- · addressing climate change,
- · advancing technology to make shipping more efficient, and
- advancing the UN Sustainable Development Goals, especially number 14".



# IMLA25 including IMEC30 and ICERS14: Second Call for Papers

The 25th International Maritime Lecturers Association Conference (IMLA25) including the 30th International Maritime English Conference (IMEC30) and 14th International Conference of Engine Room Simulators (ICERS14) will be organized and hosted by Maritime Academy of Asia and Pacific (MAAP) in Manila, Philippine, from 22 to 25 OCTOBER, 2018.

Please see a full package of conference information here.





Participants signing up with one of the groups, will then be able to gather together with those from others and discuss topics of common interest in addition to their own ones, through a deliberately arranged program which will see both plenary and parallel sessions.

Any MET organizations, institutions, and individuals are welcomed! Please save the dates for 22 - 25 OCTOBER, 2018!

**IMLA25 Local Organizing Committee Contact:** 

Email: IMLA25@maap.edu.ph

PS: Conference website will be open soon, and more conference information will be coming in the following months.



# Third & Final Announcement

### **INSLC20**

**The International Maritime Lecturers Association (IMLA)** 

and its INSLC Steering Committee, together with

New Zealand Maritime School / Manukau Institute of Technology

Have the pleasure to announce

the 20th International Navigation Simulator Lecturers Conference

2018 INSLC20, to be held in Auckland, New Zealand

10 – 13 September 2018





In an effort to recognize the invaluable contribution of seafarers are making to the world maritime industry, IMLA is looking for outstanding photographs to be included in photo exhibits on the following possible occasions, in collaboration with the Japanese Seafarers' Group.

#### Photo Exhibit "HOLAS for SOLAS", IMO headquarters, 2018 (16 July)

IMLA and the Japanese Seafarers Group has jointly held a photo exhibit with the theme of "HOLAS for SOLAS" (HOLAS stands for Happiness of Life At Sea) at IMO headquarters in 16 July 2018



IMLA and the Japanese Seafarers Group will see a photo exhibit at the 25th IMLA Conference which

is to be organized by the Maritime Academy of Asia and the Pacific (MAAP), Manila, Philippine, October 2018.



#### Other occasions /usage

IMLA may also consider the winning photos for exhibitions on other possible occasions including exhibits at MET campuses, or for use on IMLA Newsletter covers.



We welcome photographic artists from IMLA members and other individuals dedicated to maritime education and training across the globe to submit their work. Photographs should reflect the theme of onboard training and learning of cadets from maritime institutes, and be of the highest aesthetic and technical quality.

#### **Requirements of Photo Submission**

- 1. JPG format (photo file size must be more than 1 MB);
- 2. A maximum of two (2) photographs may be submitted by a single photographer;
- 3. Submissions must be e-mailed to ymwang@shmtu.edu.cn and titled with your name with "Photos MET" in the subject line. Please include your full name and image captions within the body of the email.
- \*Photographs will be selected by the IMLA Committee. Winning photographers will be asked to write a concise paragraph to accompany the photograph.

### **About the Japanese Seafarers Group**

For the past three decades, the Japanese Seafarers Group

(Hato-kai) ,has devoted itself to organizing photo exhibitions themed on seafarers' life. "Beyond the Horizon" debuted in 1987 and is a traveling exhibition of amateur photographs taken by a group of Japanese seafarers who work on ocean-going vessels and visualize impressions of nature from the view of seafarers.

The aim of this exhibition is to introduce to the general public the daily lives of the seafarers working on sea, various ships they met in the ocean, beauty and dignity of great nature, fantastic smiles of people the world over and the like. All photographs have been taken by the seafarers. During this 31-years period, the series of exhibitions have traveled to 56 venues in Japan and many harbor cities in the world as well as IMO Headquarters.

### **About International Maritime Lecturers Association (IMLA)**

IMLA provides a no-border forum: a round table for discussions on sea-related issues. Teachers and other interested parties from all over the world dedicated to mediating in the process of Maritime Education and Training (MET) are invited to become members and to freely present their achievements, share experiences and exchange ideas.

IMLA came into being in 1977 and held its first major conference in June 1980, when the Association's constitution was adopted. Here its aim is clearly stated: "to promote contact and cooperation between Maritime Lecturers of all disciplines and to develop a body of professional expertise". This it attempts to fulfill at its regular international conferences and through this portal. IMLA was accredited with consultative status from IMO in 1993.

Since 2009, IMLA has worked with Japanese Seafarers Group in holding photo exhibits at IMLA annual conferences taking place at MET institutes of various countries in the world including Ghana, Netherlands, Croatia, USA and China.

## INLA

Visit www.imla.co for more