Twenty-ninth National Convention of Marine Engineers and National Seminar on Challenges in Maritime Education & Training – Road Forward

20 - 21 November, 2015



Organized by **The Institution of Engineers (India) Pune Local Centre** Under the Aegis of Marine Engineering Division Board, IEI

In Association with

GlobalMET-India & Tolani Maritime Institute, Pune &

The Institute of Marine Engineers (India), Pune Branch

at

Tolani Maritime Institute, Induri, Pune Talegaon-Chakan Road, Induri, Pune 410507

ABOUT THE INSTITUTION OF ENGINEERS (INDIA)

The Institution of Engineers (India) or IEI is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform from which to share professional interest. IEI has membership strength of over 0.7 million. Established in 1920, with its headquarters at 8 Gokhale Road, Kolkata - 700020, IEI has served the engineering fraternity for over nine decades. In this period of time it has been inextricably linked with the history of modern- day engineering.

In 1935, IEI was incorporated by Royal Charter and remains the only professional body in India to be accorded this honour. Today, its quest for professional excellence has given it a place of pride in almost every prestigious and relevant organization across the globe. IEI functions among professional engineers, academicians and research workers. It provides a vast array of technical, professional and supporting services to the Government, Industries, Academia and the Engineering fraternity, operating from 105 centres located across the country. The Institution has established R&D centres at various locations in the country and also provides grant-in-aid to its members to conduct research and development on engineering subjects.

IEI conducts Section A & B Examination in different Engineering disciplines, the successful completion of which is officially recognized as equivalent to a Degree in appropriate field of Engineering of recognized Universities of India by the Ministry of Human Resources Development, Govt of India. Every year as many as 90000 candidates appear for these exams. For details, please visit www.ieindia.org

ABOUT GLOBALMET

GlobalMET is an association of Maritime Education and Training Institutions spread over the globe. In December 2002, GlobalMET was incorporated in Australia as GlobalMET Ltd. In the year 2008, GlobalMET achieved the NGO status at IMO and a representative attends IMO Committee meetings dealing with maritime education and training.Today, GlobalMET enjoys membership of 105 members across 36 economies globally; out of which 18 members are from India.

Aims and Objectives

The establishment of GlobalMET arose from the participants' desire to support the aims and objectives of IMO for 'safer ships and cleaner oceans' and recognition of:

- The vital importance of maritime education and training in fulfilling the needs of expanding trade and economic growth;
- The urgent need for collective efforts in maritime education and training to promote greater safety at sea and protection of the marine environment.

Besides regular seminars, workshops and the submission of their outcome to highest authorities, GlobalMET is involved with various schemes to assist Maritime education; these include:

- "Maritime Education Practitioners" registration and certification;
- Creating a pool of "GlobalMET Consultants" to work on MET projects through the association. Registering under these schemes would assist GlobalMET and the MET cause.

ABOUT THE INSTITUTE OF MARINE ENGINEERS (INDIA)

The Institute of Marine Engineers (India), established in 1980 is the professional body of marine engineers in the country. It aims to promote the scientific development of Marine Engineering with exchange of ideas and co-operates with other institutions for the furtherance of education in marine engineering science. Pune Branch is a vibrant center of activities especially in the area of Maritime Education and Training.

ABOUT TMI, INDURI, PUNE

Tolani Maritime Institute is one of the largest in the country with over 1,200 students enrolled in its campus-based and distance learning programmes. The institute has state of the art facilities including full mission ship handling and engine room simulator and own thermal power plant. The Institute is dedicated to delivering high quality engineering education and training to prepare its students for rewarding careers in the shipping industry. It offers degree programmes as well as a variety of short-term courses covering both the engineering and nautical disciplines. The institute has been awarded Grade 1 (outstanding) by CRISIL and is an ISO. 9001:2008 certified institute approved by DG of shipping. TMI graduates are awarded degrees by the well-established Birla Institute of Technology and Science (BITS) Pilani, a deemed university widely recognized as one of India's pre-eminent centres for technology education. Interdisciplinary research, consultancy and continuing education programmes are important components of academics at TMI.

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Theme:

"Challenges in Maritime Education & Training - Road Forward".

Sub-Themes:

- Challenges in the implementations of the 2010 amendments to the STCW Convention.
- Challenges for Indian manning of international ships.
- Impact of emerging technologies & curriculum development.
- Academic monitoring and quality enhancement.
- Training scenario in Indian Navy and its challenges
- •Attracting young people into seafaring profession

R.Adm. TB Bose Memorial Lecture will be delivered by Dr. Vis, Founder, Viswa Lab, Houston, USA

Registration and Accommodation:

Registration for the convention can be made by sending the completed registration form. Accommodation can be provided in nearby location on request and availability on actual charges. Choices are on first come first serve basis.

- Marriott Courtyard Talegaon Chakan Road Rs. 4500/- + 18.4% tax per night, breakfast included
- Orritel Talegaon Rs. 3200/- + 18.4% tax per night, breakfast included
- ➢ MUI / MFSWT Guest House Lonavala Rs. 500/- per night, only stay
- Please fill attached registration form.
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