Pakistan Joint Branch

A Joint Branch of the RINA and the IMarEST

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IMarEST090 5th Jan 2016

PAKISTAN JOINT BRANCH REPORT

FOR

THE YEAR CLOSING ON 31st DECEMBER 2015

December-January 2014-15

• Institution of Engineers Pakistan Karachi Centre and Pakistan Joint Branch IMarEST & RINA jointly organized a Seminar on "Project Management" on 20th December, 2014 at IEP, Karachi Centre. The theme of the seminar was "Delivering Successful Projects Trough Effective Project Management. Following papers were presented in the seminar.

"Project Management Framework" by Prof. Dr. Rizwan ul Haque Farooqui, Co-Chairman, Department of Civil Engineering Department, NEDUET

"Project Management Skills" by Dr. Farrukh Arif, Department of Civil Engineering, NEUET.

"Organizational Transport Through Applications of Projects Management Practice" by Mr. Muhammad Aslam Mirza, Member, Advisory Board of PMI Global.

• Institution of Engineers Pakistan Karachi Centre arranged "Consultative Stakeholder's Workshop on Sustainable Urban Transport Policy" on 30th December, 2014 at IEP Convention Centre.

Following persons presented the papers:

Dr. Raza M. Medhi- NEDUET

Dr. Mir Shabbar Ali-NEUUET

Dr. Uneb Gazdar- NEDUET

Dr. Saleem Januja- Transport Department, Government of Sindh

Mr. Yar Muhammad- Transport Department, Government of Sindh

April - 2015

 Pakistan Joint Branch IMarEST & RINA in collaboration with The Institution of Engineers Pakistan, Karachi Centre, organized a Technical Presentation on "LNG Transportation" delivered by Mr. Raisuddin Siddiqui FlmarEST, FRINA. Partner Marine Consultant, Karachi on Thursday, 30th of April 2015 at 1730 hrs 9th and 10th May, 2015

May-2015

The Institution of Engineers Pakistan, Karachi Centre, NED University of Engineering and Technology, Pakistan Joint Branch IMarEST & RINA jointly organized the 5th International Mechanical Engineering Congress on Energy Sustainability and Mechanical Design on 9th and 10th May, 2015 in collaboration with Federation of Engineering Institutions of Islamic Countries (FEIIC) and Federation of Engineering Institutions of South and Central Asia (FEISCA).

Engr. Prof. Dr. Muhammad Afzal Haq, Vice Chancellor, NED University, was the Chief Guest at the Inaugural Session.

The National Anthem was played and all the participants kept silent for one minute to pay condolences to the victims of the Nalter tragedy, where Ambassadors of Philippines, wives of Malaysian and Indonesian ambassadors, two Pilots and a member of crew staff were expired.

The Congress started from recitation of Holy Quran by Engr. Ali Bin Sohail, Engr. Farhat Adil, Chairman, IEP Karachi Centre presented the welcome address.

The keynote address was presented by Engr. Prof. Dr. Tasneem Pervez, Assistant Dean of Research & Postgraduate Studies, Sultan Qaboos University, Oman.

Engr. Farhat Adil, Chairman, IEP Karachi Centre presented the Congress shield to the Chief Guest. Engr. Ayaz Mirza, Secretary IEP Karachi Centre presented the vote of thanks. Engr. Sohail Bashir, Chairman, International Affairs and Organizer of FIMEC-2015 conducted the Inaugural Session.

The Congress was spread over six technical sessions in two days as per following details. Engr. Dr. Maaz Akhtar, Secretary FIMEC-2015 conducted all the sessions.

FRIDAY THE 09 MAY, 2015 1ST TECHNICAL SESSION

Scenario: "Power Generation and Energy Audit"

<u>Chaired by</u>: Engr. Dr. Muhammad Tufail, Convener, FIMEC-2015 <u>Co-Chaired by</u>: Engr. Moien A. Khan, Member, Central Council, IEP

The following papers were presented:

- "Chemical Looping Combustion (CLC): A Novel Technology for Energy Production from the Coal with Inherent CO₂ Capture" by Mohammad Younas, Imran Khan Swati, Saeed Gul Department of Chemical Engineering, University of Engineering and Technology, Peshawar
- 2. "Theoretical Energy Conserved Heating Cooling Load Calculations for an Academic Hall" by Dr. Aamir Mehmood, COMSATS Institute of Information Technology, Sahiwal, Ms. Syeda Mehvish Bin Bukari, Naveed Hasnain, Mr. Bilal Ahmed, Center for Advance Studies in Energy, National University of Science and Technology, Islamabad.

OTHER ACTIVITIES

- i. Cdre Athar Saleem was selected as EC member. He has taken keen interest in the possible expansion of PJB strength by inviting Engineering students of PNS Karsaz and Engineering College
- ii. "STAY TUNED" program recordings received from IMarEST HQ were duly listened as active participation could not be managed.

- iii. Pakistan Marine Academy cadets & apprentices were inducted as student members
- iv. Mr.Trevor Blakeley has also approved complimentary student membership for the cadets and apprentices of Pakistan Marine Academy and Pakistan Navy Engineering Cadets / Apprentices and induction will be taken during 2016

PAKISTAN JOINT BRANCH MEMBERS' STRENGTH

Total strength of members including IMarEST & RINA is 82 including 7 Lapsed memberships who will be pursued for restoration.

PAKISTAN JOINT BRANCH OFFICE BEARERS

Mr. Syed Arif Hussain
 Mr. Rana M A Iqbal
 Mr. Ahmed Pervaiz Muftakhir
 Mr. Syed Ghazanfar Habib

Chairman
Hon. Secretary
Hon. Treasurer

EXECUTIVE COMMITTEE MEMBERS

Mr. Syed Arif Hussain Chairman Mr. Raisuddin Siddiqui Member Mr. Badrul Islam Member Mr. Javaid Mansoor Member Mr. Naseer Ahmed Member Mr. Mr. Badar Munir Member Mr. Mohammad Aslam Khan Member Mr. Syed Arif Moiz Member Cdre. Athar Saleem Member

Mr. Ahmed Pervaiz Muftakhir
 Mr. Syed Ghazanfar Habib
 Mr. Rana M A Iqbal
 Hon. Treasure
 Hon. Secretary

Wishing for an eventful prosperous year

Yours sincerely,

Rana M. A. Iqbal

FIMarEST, FRINA, I.Eng. EC

Hon Secretary, Pakistan Joint Branch