

# **The Institution of Engineers Pakistan**

## BULLETIN

Karachi Centre

#### IEP Karachi Centre 536th Local Council Meeting held on 1st June, 2013

The 536th Local Council Meeting of IEP Karachi Centre was held on 1st June, 2013 at IEP Council Hall, Engr. S.M.Pervez Sadiq , Vice-Chairman (Industrial) chaired the meeting in absence of Engr. Farhat Adil, Chairman, IEP, Karachi Centre, being out of country.



Engr. S.M.Pervez Sadiq chairing the meeting; Engr. Ayaz Mirza, Secretary conducting the meeting



Engr.Sohail Bashir and Engr. Kashif Shaikh attending the 536th Local Council meeting



A Group Photograph of IEP Members with Engr.Dr. Arshad Vohra, MPA Sindh & Chairman, Site Association, Karachi

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#### IEP Delegation visited NEDUET on 5th June, 2013



A delegation of the IEP Karachi Centre led by Engr. Nooruddin Ahmed called on Engr. Dr.M.Afzal Hag, the new Vice-Chancellor of NEDUET. During the meeting the Vice-Chancellor highlighted the financial crisis being faced by NED and sought IEP support in bringing NED out of this difficult situation. Engr. Nooruddin Ahmed gave a detailed presentation of how IEP through its Think Tank Committee had proposed ways to market the facilities available in the NED regarding Consultancy, R &D, Testing of Materials etc., which are required by the Pakistan Industry and which currently are being outsourced abroad. It was suggested that this methodology could gradually make NEDUET independent of the government financing. The Vice-Chancellor was also informed that IEP Karachi Centre efforts made from 2010 to 2012 did not succeed because of the inertia and bureaucracy within NED. THE VC was assured that despite this setback, IEP was still willing to market NED's existing capabilities and facilities to the

Engr Nooruddin emphasized that IEP's efforts could only succeed if NED makes a serious effort to carry out SWOT Analysis and prepare a Marketing Strategy in collaboration with IEP.

The VC nominated Engr. Abdul Majeed Shaikh, DIL, to liaise with IEP in this effort. At the end, the delegation invited the VC to participate in IEP's Monthly Meetings of the Local Council, as well as any of the weekly Think Tank Committee Meetings, to brief the elected Members on his vision for reviving NED.



Engr.Col (Retd) Syed Zaffaruddin Ahmed Member Central Council and CEO Sigma Motors and Engr, Iqbal Ahmed Khan at the Launching Ceremony of "Shahbaz"

#### Canada Ranks Ninth in Wind Energy

Canada ranks ninth globally in total installed capacity with more than 6,500 MW of wind energy in operation, enough to meet the annual power needs of almost two million Canadian homes. After the completion of its first wind farm in Pakistan in 2012, Nordex has now received another firmly financed order for the wind project, which is being installed in the Province of Sindh, roughly 80 kilometers from Karachi. The 50 megawatt (MW) wind farm will be equipped with 20 N100/2500 multimegawatt turbines configured for hot climates. Nordex will be executing this project on a turn-key basis together with Descon Engineering Limited (Pakistan). With the completion of its first project in 2012 and the establishment of a local company in Islamabad, Nordex has built itself a reputation for reliability and excellence in the Pakistan market. Nordex is now firmly the leading provider of wind turbines in the country, a position which is expected to be further cemented with down payments for other contracts later this year.

## Congratulation

Editorial Board congratulate IEP Karachi Centre Members who has been Elected as Fellows (2012-2013) Engr. Akhlaq Ahmed Khan Engr.Gulzar A.Memon Engr. Ayaz Mirza Engr.Sarsoh H. Lodi Engr.M.Aijaz Ul Haq Engr. M.Idris Khan Engr. Farooq Arbi IEP Karachi Centre delegation visited PN Engineering College (NUST) on 5th June 2013



A delegation of IEP led by Engr. Nooruddin Ahmed and comprising Engr. Pervez Sadiq , Engr. Igbal Khan and Engr. Abdul Rahim visited PNEC NUST on 5th June 2013. Meeting was held with the Commandant, Rear Admiral Imdad Jafri and his team comprising Deans of various disciplines and Director of CDC (Carrier Development Center). Engr. Nooruddin Ahmed explained the purpose of meeting describing Industry-University relation, possible ways that IEP can help PNEC and other engineering universities. A presentation regarding PNEC NUST facilities and activities was given and Rear Admiral Imdad Jafri elaborated key points. During meeting it was discussed various ways in which PNEC is engaged with industry for solving their problem. PNEC also offered research center development for cellular company / mobile network carrier. IEP members suggested to aggregate resources among different engineering Universities and institution to overcome unavailability of expensive resources particularly in this situation when HEC and government has slashed the budget for engineering Universities. Engr. S.M.Pervez Sadiq Suggested NUST team to forward final year best students names to include them in prize distribution competition organized by IEP. Rear Admiral Imdad Imam Jafri presented shield to Engr. Nooruddin Ahmed and Souvenir to IEP Members on Behalf of PNEC

## **Other Technical Activities**

### **Obituary**

- IEP Karachi Centre delegation participated in the 15th Open House/ Job Fair of Pakistan Navy Engineering College (PNEC-NUST) on 4th June, 2013 at PNEC, Karachi
- The Institution of Engineers Pakistan, Karachi Centre arranged a Technical Lecture on **"The Basics of Explosion Protection for Electrical Apparatus & Installations"** by Engr. Asif Mirza, Technical Manager, Clipsil Schneider Pakistan Pvt Limited Karachi on 27th June, 2013 at IEP Convention Centre in collaboration with Institution of Electrical & Electronics Engineers, Pakistan Karachi Centre.
- The Institution of Engineers Pakistan, Karachi Centre arranged a Technical Lecture on "Role of Judiciary in Aviation Safety" by Wg.Cdr. (Retd) Naseem Ahmed, President, SASI-Pakistan, Director Faculty of Aviation Management, PAF-

#### Forth Coming Event

## 6th International Civil Engineering Congress **"IEP EXPO 2013"** FROM 26-28 DECEMBER, 2013 AT EXPO CENTRE, KARACHI

#### **Being Organized by**

The Institution of Engineers Pakistan Karachi Centre

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The Editorial Board on behalf of IEP, Karachi Centre expresses profound grief on the sad demise of **Engr. Muhammad Azim Khan**, Former Managing Director, National Construction Company (Pakistan) Limited. We pray to Almighty to grant forgiveness to the departed soul-Ameen. IEP arranged a condolence meeting on 15 June 2013, at IEP Council Hall.

The Editorial Board on behalf of IEP, Karachi Centre expresses profound grief on the sad demise of sister of Engr. Moien A Khan, Central Council Member, IEP. We pray to Almighty to grant forgiveness to the departed soul-Ameen.

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