

### Inaugural Session of 46th IEP Convention On 21st September, 2013 at Islamabad



Engr. Mian Sultan Mehmood, Engr. Syed Jamshed Rizvi and Engr. Khurram Dastagir Khan, Minister of State at the inauguration of 46th IEP Convention



A Group Photograph of IEP Officials with Engr. Khurram Dastagir Khan, Federal Minister of State for Privatization



A pictorial view of participants



Engr. S. Jamshed Rizvi, President- and Engr. Mian Sultan Mehmood, Secretary General, IEP Presenting Convention Shield to Enr. Khurram Dastagir Khan, Minister of State for Privatization

The Institution of Engineers Pakistan, Islamabad Local Centre organized the 46th IEP Convention which was on 21st September, 2013 at Islamabad. Federal Minister of State for Privatization Engr. Khurram Dastagir Khan was the Chief Guest. Following papers during the convention the were presented:

#### **Construction of Neelum Jhelum Hydroelectric Project**

By Lt Gen Muhammad Zubair (R) HI (M)  
Chief Executive Officer  
Neelum Jhelum Hydro Power Company

#### **Thar Coal: Beyond confusion and suspicion**

by Syed Hasan Gauhar, Ex-Director General,  
Geological Survey of Pakistan

#### **Potential for Developing Renewable Energy**

by Engr. Mian Sultan Mahmood Secretary General IEP

#### **Energy Efficiency – Mind the Gap**

by Engr. Arjumund A. Shaikh, Chief Executive  
AK Telecom Consulting Group

**Indigenous Industrialization and Energy - The Missing Professional Pyramid** by Engr. Parvez Butt, Ex-Federal Secretary, Ministry of Science & Technology



**Engr. Khurram Dastagir Khan, Minister of State for Privatization presenting Fellowship Certificate to Engr. Farooq Arbi**



**Engr. Khurram Dastagir Khan, Minister of State for Privatization presenting Fellowship Certificate to Engr. Aijaz ul Haq**



**A Group Photograph**



**A Group Photograph**

**Engr. Khurram Dastagir Khan, Minister of State for Privatization stressed upon the engineers to suggest an alternative in overcoming the Energy Crisis and termed Hydro the best option.**

**The suggestions came on the sidelines of the 46th Annual Convention of the Institution of Engineers Pakistan and an accompanying technical seminar, “Exploitation of Indigenous Energy Resources including Hydel, Coal and Alternative Energy” Several engineers who attended the seminar favoured Hydel Power as the best long term solution for the country. He started that we should have built a dam every 10 years.**



**A Group Photograph**



**Engr. Syed Jamshed Rizvi, President, IEP Engr. Zaffar Zuberi, Immediate Past-President and Engr. Farhat Adil, Chairman, IEP Karachi Centre**

**290th Central Council Meeting held on Sunday 22nd September, 2013  
at IEP Rawalpindi- Islamabad Centre**



**48th Annual General Meeting (AGM) held on  
Sunday the 22nd September, 2013 at IEP  
Rawalpindi- Islamabad Centre**



**IEP Karachi Centre Website**

Following new features have been added to our website (<http://iepkarachi.org.pk/>):

- Member Registration
- Blog

All Members are requested to kindly update their membership details on the website. This will enable IEP Karachi Centre to have its member's database updated

Blog is available for posting your articles, etc. on technical matters. Please feel free to post your articles on the BLOG and also give comments on other's posts.



**Technical Presentation on "Wind Energy-A Promising Resource in the National Power Sectors" held on Sunday the 8th September, 2013 at IEP Karachi Centre**



**Mr. Mayura Boteju and Mr. Ghulam Murtaza Uqaili present the Presentation**



**Received the Certificates of appreciation**



**A Group Photo with the Speakers**

The Institution of Engineers Pakistan, Karachi Centre arranged a Technical Presentation on "Wind Energy-A Promising Resource in the National Power Sectors" by Mr. Ghulam Murtaza Uqaili, Senior Project Coordinator and Mr. Mayura Boteju, Country Advisor Zorlu Enerji Pakistan Limited on Sunday the 8th September, 2013. Both the presenters highlighted constrains, solutions and future prospects of Wind Energy. According to United States Agency for International Development (USAID) report, Pakistan has the potential of producing approximately 150,000MW of wind energy .Developing wind power plants in Jhimpir, Gharo, Keti Bandar and Bin Qasim in Sindh, will not only reduce electricity shortages but will also ease burden of oil. The bulk of this wind resource is derived from the energy of the great southwest monsoon system which blows over Pakistan from June to September.

# 5<sup>th</sup> World Engineering Congress 2013

23-25 September, 2013 at NUST-Islamabad-Pakistan



**Mr. Mamnoon Hussain, President of Islamic Republic of Pakistan addressing the inaugural session of 5th World Engineering Congress at NUST-Islamabad**

Engr. Syed Jamshed Rizvi, President, IEP is sitting on the dias



**Mr. Zahid Hamid, Federal Minister for Science & Technology speaking at 5th World Engineering Congress at NUST-Islamabad**

5th World Engineering Congress (WEC-2013) organized by Pakistan Engineering Council and Federation of Engineering Institutions of Islamic Countries in collaboration with National University of Science and Technology, Institute of Engineers Pakistan, COMSATS, Institute of Information Technology, National Engineering Academy of Kazakhstan and Malaysia Society of Science Engineering and Technology on 23-25 September, 2013 at NUST-Islamabad

Mr. Mamnoon Hussain, President of Islamic Republic of Pakistan was the Chief Guest at Inaugural Session and Minister for Science and Technology Mr. Zahid Hamid was the chief guest at the Technical Session..

## Other News item

**“Canadian firm which did study on Reko Diq Blacklisted by World Bank” by Shaheen Sehbai on 21 Sept. 2013**

**“Gadani plants pose major threat to Karachi, sea life” by Shaheen Sehbai on 1st Oct. 2013**

**“Oil Mafia Blamed for ‘Blocking’ Wind Power Generation” by Muhammad Saleh Zaafir on 16 Sept. 2013**

**For further detail, please refer “Daily the News”**

**539th Local Council Meeting of IEP, Karachi Centre was held on Saturday the 28th September, 2013**



Engr. S.M.Pervez Sadiq Chairing the meeting and Engr. Ayaz Mirza, Secretary, IEP Karachi Centre conducted the meeting.



## Obituary

The Editorial Board on behalf of IEP, Karachi Centre expresses profound grief on the sad demise of **Engr. Amjad Hussain Mallik, Vice-President, Civil, Islamabad Centre**. We pray to Almighty to grant forgiveness to the departed soul-Ameen.

## Forthcoming Programme

**IEP Karachi Centre is holding The 6th International Civil Engineering Congress & Exhibition “ENTECH” from 26-28 December, 2013 at Karachi EXPO Centre.**

**For further information please contacts:  
Engr. Ayaz Mirza, Secretary IEP, Karachi Centre Tel: 32780233, 32781492  
E-mail: main,iepkarachi.org.pk**

**Examination Committee Meeting was held on Saturday the 28th September, 2013**



Engr. Mir Shabbar Ali, Chairman, Examination Committee IEP Karachi Centre Chaired the Meeting, Engr. Ayaz Mirza, Engr. Shagufta Aslam and Engr. M.A.Iqbal Khokhar attended the Meeting

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Divisional Council Meeting of RAeS, Pakistan Division President held on RAeS, Pakistan Division in IEP Council Hall Chaired By Air Marshal (Retd) Salim Arshad, President, RAeS held on 14th September, 2103