

The Institution of Engineers, Pakistan

JULY 2024

RAWALPINDI-ISLAMABAD

CHAIRMAN Engr. Abdur Rab

SECRETARY

Engr. Muhammad Asif

CELEBRATION OF IEP FOUNDATION DAY

The Institution of Engineers, Pakistan Rawalpindi-Islamabad Centre celebrated the IEP Foundation Day on 7th May 2024 with the theme "Engineering Solutions for

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Bashir Janjua, Director Engineering POF were the Speakers who delivered talks on "Sustainable Development" & "Elements of Ethics in Engineering".

engineers to establish a positive working relationship by showing genuine interest in the development works of the country, offering help when needed, and sharing their knowledge and expertise to work.

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In his remarks, the Chief Guest Engr. Lt. Gen. (r) Shahid Niaz appreciated the efforts of IEP for promoting Engineering, Technology and Allied Sciences by effectively dissemination of Engineering and professional knowledge, in accordance with aims and objectives of the Institution.

In his vote of thanks, Engr. Abdur Rab Chairman IEP explained that The Institution of Engineers Pakistan was established in 1948 with a of developing, integrating and mobilizing engineers for the socioeconomic development of the country. Besides capacity building of IEP members, the institution always endeavors to further enhance the image of engineer community. IEP belongs to all engineers of the country and young engineers are its integral part.



Sustainable Development".

Engr. Lt. Gen (r) Shahid Niaz, Member Board of Directors, Sind Infrastructure and Development Company and Convener Committee Experts and Arbitrators, Pakistan Engineering Council (PEC) was the chief guest and the event was conducted by Muhammad Engr. Asif. Secretary IEP-RIC.

Engr. Dr. M. Sharif Bhatti, Vice Chairman IEP-RIC, Engr. Naseer Gillani, Chair Development Finance and Inclusion and Engr. Dr. Ajaz Engr. Farida Javed, Vice President IEP and Engr. Amir Ahmed Khan, Secretary General IEP was also present at the occasion and briefly apprised the participants about the aims of and objectives the Institution of Engineers. Pakistan and the contribution of IEP for the Engineers fraternity.

Engr. Muhammad Azhar ul Islam, Vice President Islamabad Chamber of Commerce & Industry in his address urged the young















In the end, Certificates were awarded to the new IEP Fellow members and IEP Shields were presented to Fellow members of IEP-RIC Local Council and the young members of Organizing Committee.

















CPD LECTURE Solar Technology **Design, Installation & Professional Practices**

IEP-RIC arranged a lecture "Solar Technology: on Design, Installation ጼ Professional Practices" in IEP Office, Islamabad 6th July, 2024.

Engr. Dr. Zaheer Javed Paracha (CEO Pentah Energy Pvt Ltd), Engr. Dr. Syed Afaq Hussain (COO Pentah Energy Pvt Ltd) and Engr. Naeem adopting health and safety measures while working with solar systems.

Engr. Muhammad Talha gave a detailed description about solar system design, functionality, and efficiency with respect to requirements user and expectations.



Ahmed Subhani (CEO SAFE T Consult) was the Resource Persons.

Paracha Engr. Dr. 7ahir apprised the importance of renewable energy for the future of our country and expected innovations and advancement in solar technology in the times to come.

Engr. Dr. Afaq Husain elucidated the technologies in solar systems with special focus on IOT devices and machine learning the management, monitoring and planning of solar system.

Dr. Naeem Subhani need highlighted the of





In his concluding remarks, IEP-RIC Chairman Engr. Abdur Rab shared that no doubt the future of Pakistan is linked to the adoption of a solar power system as far as energy crisis are concerned.

Luckily, Pakistan has been gifted with a bright sun shines almost which throughout the year and over most of the parts of the country.

He thanked all the Resource Persons for delivering a comprehensive and knowledge imparting lectures and the participants for making this event great with their presence.





287th LOCAL COUNCIL MEETING 13th July 2024























DONATION OF BOOKS FOR IEP LIBRARY

Names of Members donated Engineering Books for IEP Library are as follows:

- 1. Engr. Abdur Rab, Chairman IEP-RIC donated 16 Books.
- Gp Capt (r) Engr. Najamuddin, Vice Chairman IEP-RIC donated 10 Books.
- 3. Engr. Dr. Attaullah Shah, Central Council Member IEP-RIC donated **01** Book.
- Engr. Osaf Mahmood Malik, Local Council Member 4. IEP-RIC donated 21 Books.
- Engr. Dr. Nasir Mahmood Khan, Vice Chairman IEP-RIC donated 09 Books.
- Mr. Sakhi Muhammad Khattak donated 01 Book.





ATTENTION **IEP-RIC MEMBERS**

It has been observed that a large number of IEP-RIC Members have changed their addresses and contacts. The same need to be updated to ensure effective communication with them. All such Members are requested to forward their latest addresses and contacts to:

> The Institution of Engineers, Pakistan, IEP Building, Plot No 12, Mauve Area, G-8/1, Islamabad Ph: 92-51-2331924, 2331925, E-mail: iepislamabadcenter@gmail.com