IEEE Young Professionals Karachi Section

EVENT REPORT

Research, Innovation & Young Professionals Development Workshop

15 October 2026 | Auditorium, Nazeer Hussain University, Karachi

Theme: "Connect. Innovate. Lead."

1. Event Overview

IEEE Young Professionals Karachi Section, in collaboration with the IEEE NHU Student Branch, organised the Research, Innovation & Young Professionals Development Workshop on 15 October 2026 at Nazeer Hussain University (NHU), Karachi.

The event was organised by IEEE Young Professionals Karachi Section, with the support of the Office of Research, Innovation and Commercialization (ORIC), Nazeer Hussain University. It brought together graduating students, faculty members, university representatives and IEEE professionals to discuss professional development, research, innovation and opportunities available through the global IEEE community.

The workshop aimed to strengthen the connection between academia and the professional engineering community, while introducing graduating students to opportunities that can support their transition from university to professional careers.

2. Key Highlights

IEEE Young Professionals: Global Opportunities for Graduating Students

Mr. Muzammil Ahmed Qazi, Chair of IEEE Young Professionals Karachi Section, delivered a presentation highlighting the role of IEEE Young Professionals in supporting graduating students as they transition into professional careers. He introduced the global opportunities available through IEEE Young Professionals, including professional networking, international collaboration, technical activities, leadership development, mentorship and participation in the wider IEEE community.

The presentation emphasised how graduating students can continue their professional journey beyond university by becoming actively involved in IEEE, connecting with professionals across the world and making use of the platforms and opportunities available through the organisation.

The IEEE Advantage

Dr. Muhammad Faisal Khan, Secretary of IEEE Karachi Section, delivered a presentation titled "The IEEE Advantage: Shaping Future for Students, Empowering Faculty, and Elevating Industry Innovators." His session highlighted the value of IEEE for students, faculty members and industry professionals, with an emphasis on professional engagement and the role of IEEE in advancing engineering and innovation.

Women in Engineering and Professional Engagement

Engr. Tooba Khan, Chair of the IEEE Women in Engineering Affinity Group, Karachi Section, and Vice Chair of IEEE Young Professionals Karachi, participated as a resource person. Her involvement highlighted the importance of professional engagement, representation and opportunities for women in engineering.

The programme also included podium presentations, interaction with the university community and recognition of invited guests.

IEEE Day Celebration

The workshop incorporated an IEEE Day celebration, with IEEE branding and stationery displayed at the venue. The celebration included a cake-cutting gathering at the Vice Chancellor's office, followed by photographs with the invited guests and university representatives.

3. Event Outcomes

The workshop provided an opportunity to introduce the IEEE professional community to graduating students and faculty members at Nazeer Hussain University. In particular, it highlighted how IEEE Young Professionals can support the transition from academic life to professional careers through global networking, leadership opportunities, technical engagement and professional development.

The event also strengthened engagement between IEEE Young Professionals Karachi Section, the IEEE NHU Student Branch and ORIC NHU, creating a platform for continued collaboration on activities that connect academia with the wider engineering profession.

4. Follow-up and Future Engagement

Building on the engagement established through the workshop, IEEE Young Professionals Karachi Section looks forward to continued collaboration with ORIC NHU and the IEEE NHU Student Branch. Potential areas of future engagement include professional development sessions, technical webinars, career-focused activities, mentorship opportunities and initiatives that encourage graduating students to remain connected with IEEE after completing their studies.

5. Acknowledgement

IEEE Young Professionals Karachi Section appreciates the support and cooperation of the Office of Research, Innovation and Commercialization (ORIC), Nazeer Hussain University, and the IEEE NHU Student Branch in facilitating the workshop.

Special appreciation is extended to the invited resource persons, university leadership, faculty members and organising team for their contributions towards making the event possible.

The workshop reflects IEEE Young Professionals Karachi Section's continued commitment to engaging graduating students, strengthening university partnerships and connecting the next generation of engineers with professional and global opportunities through IEEE.

Submitted by:
IEEE Young Professionals Karachi Section


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IEEE DAY
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RESEARCH, INNOVATION & YOUNG PROFESSIONALS DEVELOPMENT WORKSHOP
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Empowering Talent. Advancing Innovation.
THURSDAY, 15 OCTOBER 2026
11:30 AM - 3:00 PM
AUDITORIUM
NAZEER HUSSAIN UNIVERSITY
RESOURCE PERSONS
Mr. Muzammil Ahmed Qazi
Chair, IEEE Young Professionals Karachi Section
Dr. Muhammad Faisal Khan
Secretary, IEEE Karachi Section
Engr. Tooba Khan
Chair Women in Engineering WIE AG, Karachi Section
Vice Chair, Young Professionals AG, Karachi Section
Organized by: Office of Research, Innovation, and Commercialization (ORIC)
Nazeer Hussain University in Collaboration with IEEE Young Professionals


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IEEE young professionals
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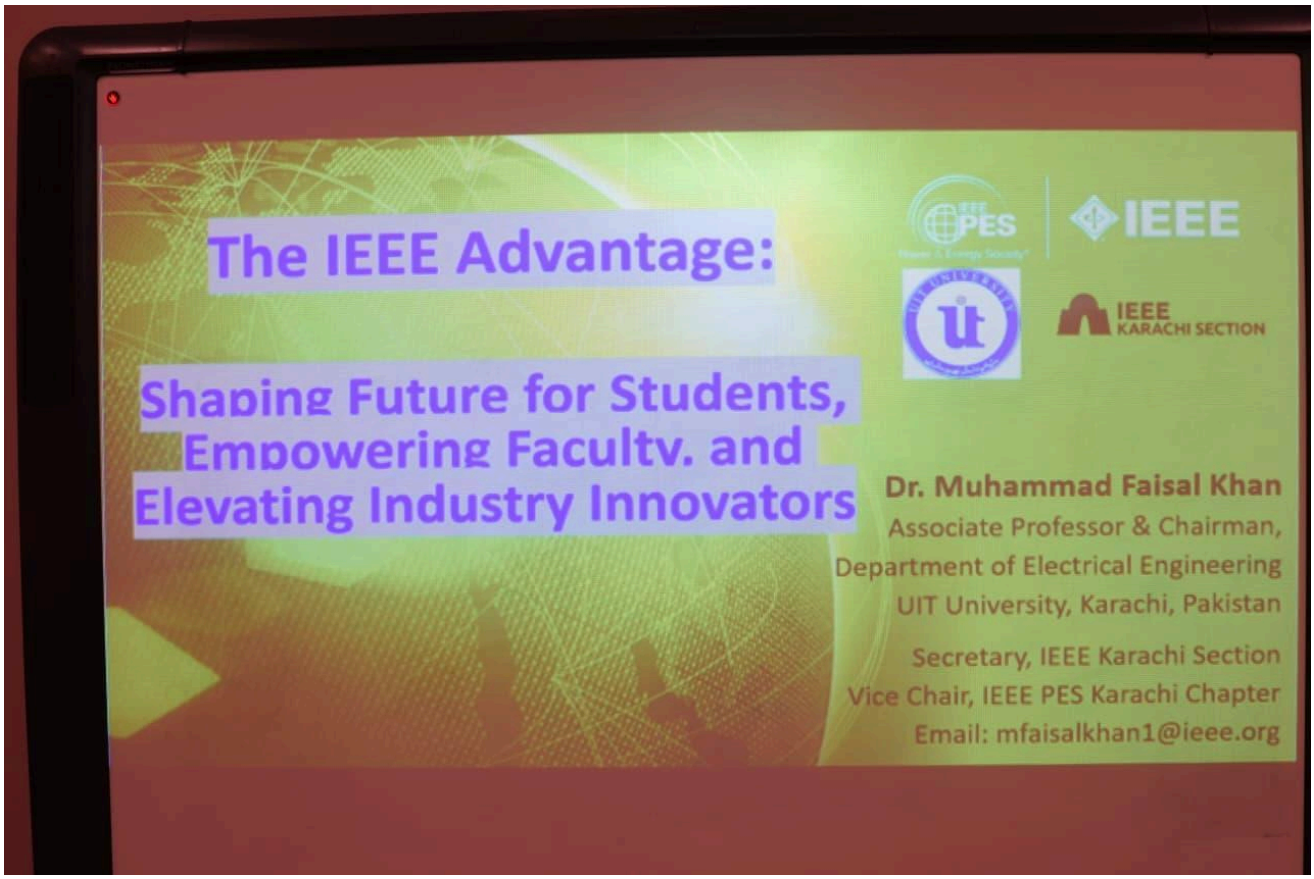
The IEEE Advantage:
Shaping Future for Students, Empowering Faculty, and Elevating Industry Innovators
PES
IEEE
IEEE KARACHI SECTION
Dr. Muhammad Faisal Khan
Associate Professor & Chairman,
Department of Electrical Engineering
UIT University, Karachi, Pakistan
Secretary, IEEE Karachi Section
Vice Chair, IEEE PES Karachi Chapter
Email: mfaisalkhan1@ieee.org


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VICE CHANCELLOR
VICE CHANCELLOR


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