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CPD

PEC will award 1 CPD credit point to participating engineers as per their defined criteria.

CHAIRMAN GOLD MEDAL AWARD

Chairman Gold Medal will also be awarded to the best paper selected by the expert committee

11th International Mechanical Engineering Conference-2022

International Mechanical Engineering Conference (IMEC) is the flagship conference of Institution of Engineers Pakistan (IEP) and its Organizing partner NED University of Engineering & Technology, Karachi. IMEC is being organized frequently for almost two decades. It has become a regular forum for researchers, students, and engineers to present and exchange ideas in latest technological advancements and innovations.

World is defined by the advances and innovations in different fields of Engineering and Sciences. The increase in the demand and large energy requirements, Mechanical engineers can be at the forefront of developing new technology for environmental remediation, housing, transportation, safety, security, healthcare and water resources.

Last year, 2020-21 10th International Mechanical Engineering Conference was jointly organized by IEP, NEDUET, MUET Jamshoro & NEDIAN Assoication. Keeping in the view of the contribution of Mechanical Engineering in the advancement in different fields, Institution of Engineers Pakistan, Karachi Centre and its Organizing partner NED University of Engineering & Technology, DHA SUFFA University & NED International Alumni Network (NEDIAN) Association is going to organize the 11th International Mechanical Engineering Conference (IMEC-2022) on 14th & 15th January-2022 under the theme "Sustainable Smart Advancements in Mechanical Engineering". The IMEC 2022 will offer a wealth of resources regarding latest mechanical and industrial engineering activities and processes in the world. Extensive participation from scientists, engineers Industry managers, NGO representatives, legislators and policy makers is anticipated.





CONFERENCE VENUE

1" Day Friday 14" January, 2022 Inaugural Session 2nd Day Saturday 15th January, 2022 **Technical Session** at IEP Convention Centre, Karachi

CONTACT

Engr. M. Farooq Arbi, Secretary The Institution of Engineers Pakistan - Karachi Centre 4th Floor, IEP Building, 177/2, Liaquat Barracks, Shahrah-e-Faisal, Opp: Hotel Regent Plaza, Karachi-75530- Pakistan Telephone: +92-21-32780233, 32781492 E-mail: main@iepkarachi.org.pk / iepkc1948@gmail.com

Website: www.iep.com.pk Engr. Dr. Muhammad Uzair Secretary IMEC-2022

Department of Mechanical Engineering NED University of Engineering and Technology, Karachi Tel: (+92-21) 9926 1261(8) Ext: 2206 Cell: 0322-3250057 / Email: uzair@neduet.edu.pk Web: https://imec.neduet.edu.pk



NED University of Engineering & Technology (NEDUET)

NED University is one of the oldest engineering institutions in Pakistan. It offers Bachelors, Masters and Doctoral degree programs, aimed at preparing students to shoulder their professional responsibilities and enable them to contribute in research and development in related fields. Various seminars and conferences are held every year which not only provide practical exposure to students but also a platform for academia industry collaboration.

Glimpses of 10th International Mechanical Engineering Conference 2020-21

The Institution of Engineers Pakistan Karachi Centre, NED University of Engineering & Technology, Mehran University of Engineering & Technology, Jamshoro & NED International Alumni Network (NEDIAN) Association had jointly organized the 10th International Mechanical Engineering Conference (IMEC-2020-21) on 12th February, 2021 in collaboration with Federation of Engineering Institutions of Islamic Countries (FEIIC), Federation of Engineering Institutions of South & Central Asia (FEISCA) , Pakistan HVACR Society, The American Society of Heating & Refrigerating and Air-Conditioning Engineers, The Institute of Mechanical Engineers, UK, Petroleum Institute of Pakistan, Sir Syed University of Engineering & Technology, Baluchistan University of Engineering, Kunzdar, Balochistan University of Information Technology, Engineering & Management Sciences (BUITEMS), Dawood University of Engineering & Technology, DHA Suffa University, Hamdard University, Pakistan Navy Engineering College (NUST), Pakistan Navy Engineering College-NUST, Quaid e-Awam University of Engineering Sciences & Technology, Nawabshah. The theme of the 10th IMEC was "Green Practices in Mechanical Engineering". The participation from national and international universities and organizations shared their valuable work in the conference.



11th

Department of Mechanical Engineering (NEDUET)

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Department of Mechanical Engineering strives to attain an ideal balance between theoretical instruction and practical exposure to mechanical engineering with the help of qualified faculty and several well-equipped laboratories. We aspire to offer an education that develops a firm foundation in mechanical engineering but allows the students to pursue their career goals in diverse fields. Our flagship B.E. program is the starting point for careers in several disciplines. With an enrolment of over 1000 students, this is one of the oldest and most valued mechanical engineering programs in the country.

DEADLINE		
Paper Submission	6th December, 2021	
Paper Acceptance	15th December,2021	
Final Manuscript/Camera Ready Paper	20th December, 2021	
Early Bird Registration Deadlines	3rd January, 2022	
Final Registration Deadlines	6th January, 2022	

INSTRUCTIONS FOR AUTHORS

Authors are required to submit a detailed paper.

The Institution of Engineers Pakistan (IEP)

The Institution of Engineers Pakistan (IEP) was established in 1948. It is the premier national body of engineers working for the advancement of engineering profession. It has head-quarters at Lahore and centers in all major cities of Pakistan as well as in Riyadh, Saudi Arabia, Bahrain & Tri States (New Jersey, New York and Connecticut). IEP has signed technical collaboration agreements with more than forty professional Engineering Organizations across the globe. IEP is also the member of six international / regional engineering bodies and has the honor to represent Pakistan at these forums. IEP Karachi Centre is the biggest center of IEP. IEP Karachi Centre has been organizing International Mechanical Engineering Conference for their decades. In last year 2020-21 the 10th IMEC was jointly organized by IEP, NEDUET, MUET, Jamshoro & NEDIAN Association.



Instructions to the authors are given at http://imec.neduet.edu.pk Papers can also be directly emailed at imec@neduet.edu.pk Authros of accepted papers will be informed through email

REGISTRATION FEE (FOR PHYSICALLY PARTICIPATION)

Authors / Presenters / Online	Gratis (Free)
IEP Members	PKR 2000 or USD 20
Non-Members	PKR 3000 or USD 30
Students	PKR 1500 or USD 15
IEP Student Members	PKR 1000 or USD 10

Registration can be made on the prescribed forms available on the conference website. The filled forms should be emailed at iepkc1948@gmail.com, main@iepkarachi.org.pk or sent through mail at the postal address of IEP Karachi Centre. Payments for registration should be made through Pay Order / Cross Cheque / Cash in the name of "The Institution of Engineers Pakistan, Karachi Centre" and sent through mail to the IEP Karachi Postal Address.

TOPICS

Conference tracks The conference encompasses all areas of mechanical engineering, including (but not limited to) following:

- Power Generation and Policy related matters
- Traditional and Renewable energy conversion
- Product and process optimization
- Additive Manufacturing
- 3-D Printing
- Automotive systems,
- ٠ Artificial Intelligence
- Nano Technology
- Material Science & Other Related Tops