

UET TAXILA **STUDENT** **CHAPTER**

Institution of
MECHANICAL
ENGINEERS

Annual Report (22-23)

List of Events

Tenure 22-23

Sr No	Event Name	Event Description	Date
1.	AKDC Locals'22	AKDC, being a signature event of IMechE, focuses on project management skills & project-based learning of freshies by providing different scenarios every year. In this competition, participants are required to design & fabricate a device that meets all the conditions provided by IMechE.	26-29 July, 2022
2.	Executives Induction	Promoting general members to executive members	16-17 Sep, 2022
3.	The Light Bulb Moment Series 2022	This webinar aimed to make the graduating engineers and young professionals regarding an unconventional career path. It also gives a chance to explore the inner working of the world of startups through the first-hand experience of the people who has created their startups from scratch	16-19 Sep, 2022
4.	Departmental Orientation for 2022 Session	To give a brief introduction of Mechanical Engineering Department to the fresh minds and to motivate them to increase their interest in Mechanical Engineering.	26 Sep, 2022
5.	Life Goals Illusion & Islam	The main agenda of this seminar was to guide youth that how they can balance their day-to-day activities and Islam. It also focused on how a person can control his emotions (nafs) as it is the cause of major sins	12 th October, 2022
6.	General Inductions	To induct freshies as a General Members	26 & 27 th October, 2022
7.	JKM SOfE Pakistan Nationals'22	SOfE being a flagship event of IMechE, challenges young engineer to polish their presentation skills in front of a panel of technical experts & presentation specialists. It also sharpens the skill of effective presentation of complex engineering concepts.	5 th November, 2022
8.	Sports Skeeda	IMechE UET Taxila organized an event named "Sports SKEEDA" for all students to utilize the sports week and indulge IMechE members in hygienic sports and showcase one's physical & mental skills. Moreover, this competition will also focus on improving young engineer's soft skills like teamwork, leadership skills	6 th & 7 th December, 2022
9.	Workshop on Reverse Engineering	The Workshop on Functional Reverse Engineering (WRE) is an important event	16 th & 17 th December, 2022

List of Events

		for students interested in this field as it covers a wide range of topics related to reverse engineering, projects & research including its applications in different industries, challenges faced during the process, and the latest tools and techniques being used. By attending this event, students can gain a deeper understanding of this important area of study and develop the skills they need to succeed in their future careers.	
10.	SolidWorks Workshop Series	To bring students toward the modern & essential skills of 3D Modeling, Designing & Creativity on SolidWorks by giving them hands on experience with the aid of both Nationals & International Speakers.	20 th Feb-13 th March, 2022
11.	Workshop on Presentation	To provides an opportunity to engineers' minds to overcome their lack of communication and presentation skills and gives them the confidence to present their thoughts and ideas into a solid body in front of their proud jurisdiction	9 th March, 2023
12.	Workshop on Poster Designing	To provide them a way how they can effectively use and learn this software by introducing them to several general commands required to make a simple poster and provide them guidance about the alignment, color combinations and do & don'ts of poster designing so that they may get proficient in presenting their products & ideas with best illustrations	11 th April, 2023
13.	Industrial Tour to OGDCL	To provide exposure to students about practical working environments & will also provide students with a good opportunity to gain full awareness about industrial practices. Moreover, through industrial visit students will become aware of new & the latest technologies being used in industry.	11 th May, 2023
14.	Toastmaster Sessions	To polish the communication skills of students as well as to groom themselves professionally. This session is divided into two parts: prepared and table topics speech. For prepared speeches the topic is given to participants 24 hour before the session. And for Table topic is assigned on spot during the commencement of session..	Every Friday

List of Events

15.	Technical Paper Competition	To provide IMechE members & students with a platform to develop their presentation and technical report writing skills on any certain topic. Technical writing helps a person better understand technology and it also increases his or her ability to adopt new technology	14 th May, 2023
16.	AKDC Locals'23	AKDC, being a signature event of IMechE, focuses on project management skills & project-based learning of freshies by providing different scenarios every year. In this competition, participants are required to design & fabricate a device that meets all the conditions provided by IMechE.	25 th May, 2023
17.	SOfE Locals'23	SOfE being a flagship event of IMechE, challenges young engineer to polish their presentation skills in front of a panel of technical experts & presentation specialists. It also sharpens the skill of effective presentation of complex engineering concepts.	29 th May, 2023
18.	Team Lead Inductions (23-24)	Promoting executive members to Team Leads and hand over their respective team.	5 th June, 2023
19.	Handing Over Ceremony	A ceremony was held in the presence of Advisors, faculty members and the New Cabinet.	15 th June, 2023

IMechE Executive Induction

Dated: 18th & 19th September-2022

IMechE UET Taxila Chapter conducted an induction drive for the batch of 2021, inviting students to become executive members of the team. This event witnessed an overwhelming response from the students, as well as the existing members of the chapter, who expressed their interest in continuing their journey with IMechE UET Taxila student chapter. Over eighty students appeared for interviews, conducted by the team leads and cabinet members, out of which forty-six were promoted to executive members.

The induction drive proved to be a valuable learning experience for both interviewers and interviewees, as students from diverse ethnic backgrounds approached questions differently. The interviews involved evaluating students based on their words and gestures, and the selected candidates showed a strong commitment towards utilizing engineering to improve the world. These students can now look forward to various upcoming events such as

- CADCruz
- SolidWorks Workshop Series
- Formula Student
- UAS Challenge team formation
- SOfE (Speak out for engineering) competition.
- IMechE National Design Challenge
- Industrial tours
- Workshop on different software's
- Seminars.
- And many more.

A promotional poster for the Executive Induction event. It features a dark red background with a geometric pattern. At the top left is the UET Taxila Student Chapter logo. The main text reads "EXECUTIVES INDUCTION" in large, white, outlined letters. Below this, a red banner contains the text "ARE YOU READY?" in white. At the bottom, a cartoon illustration of a man in a suit is shown with his hand raised. The text "INTERVIEWS ARE HERE!" is written in white on a red banner at the bottom. Social media icons for Facebook, LinkedIn, and Instagram are at the very bottom.

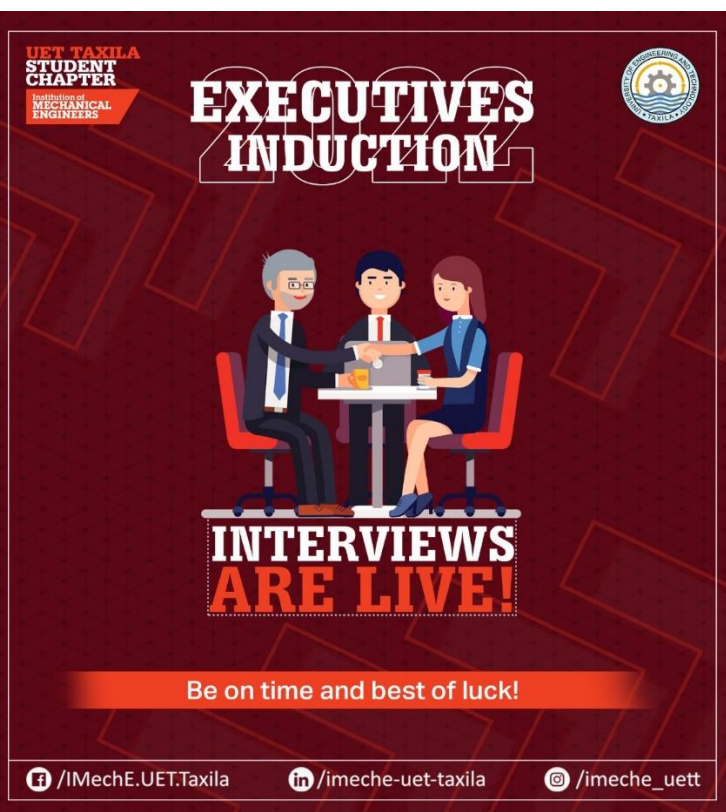
**UET TAXILA
STUDENT
CHAPTER**
Institution of
**MECHANICAL
ENGINEERS**

**EXECUTIVES
INDUCTION**

**ARE YOU
READY?**

INTERVIEWS ARE HERE!

[f /IMechE.UET.Taxila](#) [in /imeche-uet-taxila](#) [@ /imeche_uett](#)

A promotional poster for the Executive Induction event. It features a dark red background with a geometric pattern. At the top left is the UET Taxila Student Chapter logo. The main text reads "EXECUTIVES INDUCTION" in large, white, outlined letters. Below this, an illustration shows three people (two men and one woman) sitting at a table, engaged in an interview. The text "INTERVIEWS ARE LIVE!" is written in white on a red banner at the bottom. Below that, another red banner contains the text "Be on time and best of luck!". Social media icons for Facebook, LinkedIn, and Instagram are at the very bottom.

**UET TAXILA
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ENGINEERS**

**EXECUTIVES
INDUCTION**

**INTERVIEWS
ARE LIVE!**

Be on time and best of luck!

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The Lightbulb Moment

Dated: 16-September-2022

A lightbulb moment is a moment of sudden inspiration or a moment of realization. The invention of the lightbulb was so revolutionary, for a century the lightbulb has symbolized as having an idea.

After a successful webinar series on freelancing, **IMechE Pakistan Group** in Collaboration with all Chapters of IMechE in Pakistan announced, **‘The Lightbulb Moment,’** the latest webinar series where they changed gears to explore the world of entrepreneurship. With this multi-episodic series, they took attendees through the complete cycle of building their very own startup; from the initial idea generation and market research, all the way to registering a company and beginning operations. Through their talks with a variety of experienced guests, they got the guidance and clear-headed vision they need to execute their own ideas.



**Institution of
MECHANICAL
ENGINEERS**

**THE
LIGHTBULB
MOMENT
2022**

PHASE 1

COMPANIES
Cowlar
Shoppingum
Greenovation

16TH Sep 2022 - 20TH Sep 2022

06:00 PM - 09:00 PM

WHERE?
Microsoft Teams

Orientation' 22

Date: 10-October- 2022

Every year Mechanical Engineering Department holds an orientation session to welcome the fresh batch and to introduce them with different departments of UET, Library and Labs of Mechanical Engineering Department. For session 2k22, IMechE along with other Mechanical Department Societies i.e. ASME, ASHRAE took that responsibility and guided students about the university/ department rules & regulations and were introduced to the new era of learning.

Organizer:

Office Bearers of IMechE & Cabinet Members of ASME & ASHRAE UET Taxila Chapters (2022-2023)

Attendees:

The tour was organized by IMechE UET Taxila Chapter, and the attendees were the students of session 2k22.



LIFE GOALS ILLUSION & ISLAM

Dated:12-October-2022

The Institution of Mechanical Engineers (IMechE), a well-known student chapter of the Mechanical Engineering Department, aims to give undergraduates a sneak peek into the professional world of engineering. Along with the success in professional life, we aim that students may also prosper in Islamic values.

For this purpose, IMechE under the guidance of Dr. Aneela Wakeel organized a seminar on topic **“Life Goals Illusion & Islam”**. The main agenda of this seminar was to guide youth that how they can balance their day-to-day activities and Islam. It also focused on how a person can control his emotions (nafs) as it is the cause of major sins.

Our host was **Mr. Syed Burhan Ali** (C.E.O of Robot_me)

This event was held physical in Mechanical Engineering Department.

Here are few glimpses of this seminar.



IMechE Induction Drive 2022

Dated: 26th & 27th October-2022

IMechE UET Taxila Chapter organized an induction Drive for batch 2022 to join the team of IMechE as a General Member. It was the second phase of orientation. Lots of students from the new session, as well as the old session, showed interest in joining the IMechE UET Taxila student chapter. A hundred plus students appeared in interviews which were taken by team leads, Cabinet & Executives. Out of the total applicants eighty-Six students got selected.

It was a wholesome learning event both for interviewers and interviewees. As students from different ethnic backgrounds appeared with a different approach to questions asked. Interviews had to grade students by judging each word and gesture. The students who got selected are fully committed to improving the world through engineering. And in future, they get to benefit from different events like,

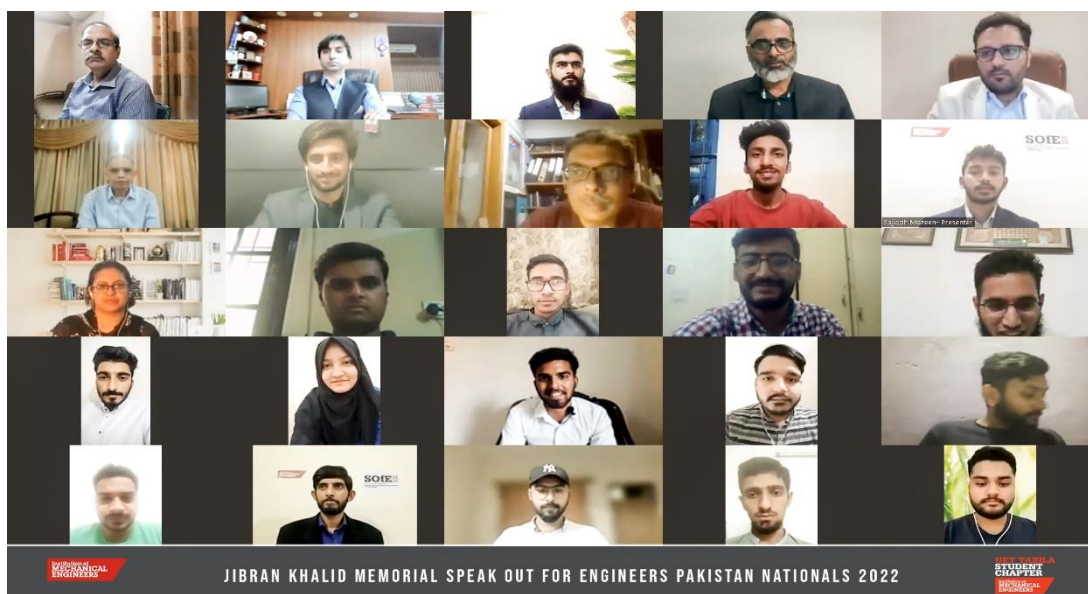
- Formula Student
- UAS Challenge team formation
- SOfE (Speak out for engineering) competition.
- IMechE National Design Challenge
- Industrial tours
- Workshop on different software's
- Seminars.
- And many more.



JKM Speak Out for Engineering Pakistan Nationals'22

Dated:5-November-2022

IMechE Pakistan Group organized the highly anticipated event of IMechE arranged by **IMechE UET Taxila Chapter**, Jibran Khalid Memorial Speak Out for Engineers (SOFE) Pakistan Nationals '22 held via Zoom on 5 November. Top SOFE local presenters from different universities of Pakistan i.e., the **University of Engineering and Technology, Taxila**, **National University of Science & Technology** and **NED University of Engineering and Technology** Participated. This competition is a worldwide competition, that challenges young engineers to hone their presentation skills in front of a panel of technical experts and presentation specialists. **Mr. Ashar Ahmed Khan** Won the Competition with his topic Graphene the Game-Changing Material of the Future & represented Pakistan in SOFE Regional



The Esteemed Judges comprises of:

- **Mr. Atif Irfan Sheikh** (Certified project management professional. Former president of toastmaster's internationals, Lahore 2 times and divisional director of Islamabad, Punjab and KPk.)
- **Mr. Saiyid Najam Rizvi:** (Head Credit Risk & Monitoring Department at Pak Brunei Investment Company, a development finance institution & member of Kolachi Toastmasters Club)
- **Mr. Safi Ghauri** (Barrister, a Corporate Consultant, Managing Partner, Entrepreneur, Keynote Speaker and in addition to all of that, a Strategic Analyst).
- **Ms Uroosa Kanwal** (Division Director Toastmaster Internationals District 122, Organizer & founder of K-town meetup)
- **Dr Shakoor** (Professor at UET Peshawar, Expertise in Material Sciences)

Presentations were given by.

- **Ashar Ahmad Khan**, NED University (Graphene the Game-Changing Material of the Future)
- **Meesam Ali**, UET Taxila (Desiccant-Based Air-Conditioning)
- **Malik Huzaifa**, NUST (Hydroelectric Power Redefined)

Sports Skeeda

Dated:6th & 7th December-2022

IMEchE UET Taxila organized an event named “Sports SKEEDA” for all students to utilize the sports week and indulge IMechE members in hygienic sports and the showcase of one’s physical & mental skills. Moreover, this competition also focused on improving young engineer’s soft skills like teamwork, leadership skills. For this purpose, the IMechE management first arranged an opening session followed by different team competitions i.e.

- Long Run
- Paper Plane
- Badminton
- Build it High.

Participants:

All participants are from IMechE UET Taxila Chapter.



Workshop on Reverse Engineering'22

Dated: 16th & 17th December-2022

IMechE UET Taxila Chapter, in collaboration with **IMechE GIKI Chapter**, organized a tour for its members to attend the International Workshop on Functional Reverse Engineering (WRE) at Gulam Ishaq Khan Institute. This event is held annually and features international and national speakers from various parts of the world and Pakistan, who present on different topics related to the field of engineering. The participants selected for this tour were primarily mechanical engineering students and members of the IMechE team. The main objective of this tour was to provide students with a platform to attend lectures by distinguished speakers from around the world and gain insights into the latest trends and advancements in the field of engineering. By attending such events, students can expand their knowledge and develop a better understanding of the skills that are required to excel in their field of study. They can also learn about the benefits and drawbacks of different approaches to engineering, which can help them make informed decisions about their career paths.

The Workshop on Functional Reverse Engineering (WRE) is an important event for students interested in this field as it covers a wide range of topics related to reverse engineering, projects & research including its applications in different industries, challenges faced during the process, and the latest tools and techniques being used. By attending this event, students can gain a deeper understanding of this important area of study and develop the skills they need to succeed in their future careers.



Solid Work Workshop Series
Beginner -Expert

Dated: 20-Feb—13- March-2023

IMechE UET Taxila Chapter organized SolidWorks Workshop Series from 20th February to 13th March in Mechanical Engineering Department (MED) UET Taxila in a Hybrid Mode (Both Physically & Online). The main goal of this event is to bring students toward the modern & essential skills of 3D Modeling, Designing & Creativity on SolidWorks by giving them hands on experience with the aid of both **Nationals & International Speakers**. Furthermore, these sessions have also covered certification exam preparation to enable students to become certified experts & become competent 3D Model Designers, a highly sought-after field in the market along with IMechE Course Assessment. Students in general and members of IMechE participated in this event with keen interest in learning about SolidWorks and the new features it has to offer. SolidWorks is a solid modelling Computer-Aided Design (CAD) and Computer-Aided Engineering (CAE) computer program. The Keynote Speaker for the Closing Ceremony is **Mr. Manish Kumar** (CEO-SolidWorks).



"We extend our heartfelt gratitude to the distinguished speakers who have graciously agreed to join us and enrich our event with their vast knowledge and experiences. Their presence truly adds value and we are honored to have them share their insights with us."

AMMAD EJAZ | ALI SAIM | AHMED ABULLAH | DEEPAK GUPTA | M. AL MOJTABA | YAHYAT KHEDR

Hybrid Workshop
ONLINE & ON CAMPUS

We've gathered the best Design experts from all over the Globe with there unique and excellent capabilities in there respective fields.

STARTING SOON

For Queries
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SOLIDWORKS
BEGINNER to EXPERT
WORKSHOP SERIES

OUR KEYNOTE SPEAKER
MANISH KUMAR
CEO | SOLIDWORKS

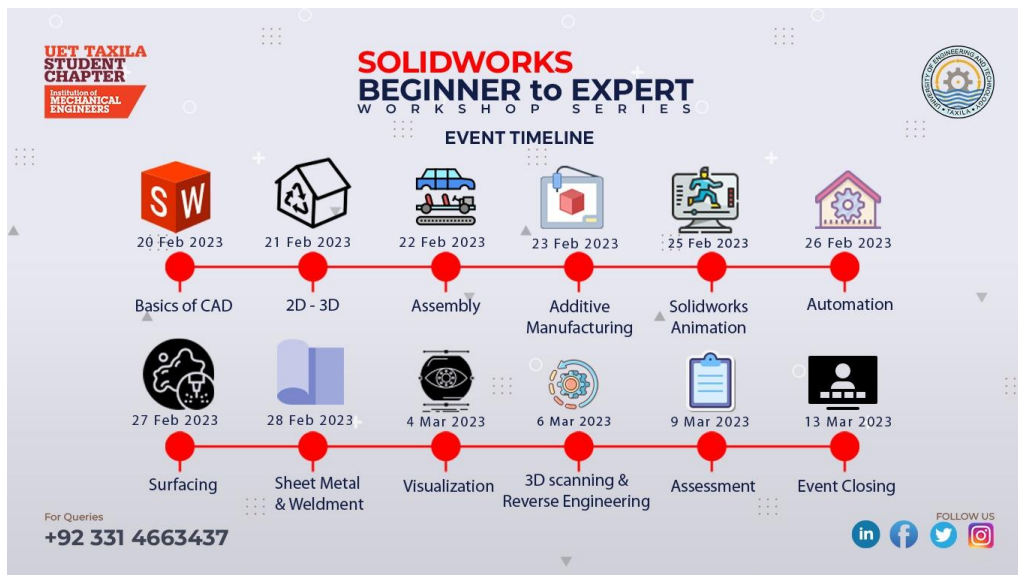
MANISH KUMAR IS A CEO /CHIEF EXECUTIVE OFFICER/ AT SOLIDWORKS AND R&D PRESIDENT AT DASSAULT SYSTEMES. HE HAS AN AMAZING EXPERIENCE OF MORE THAN 22 YEARS AT DASSAULT SYSTEMES SOLIDWORKS CORPORATION AS A DIRECTOR OF CONCEPT DEVELOPMENT AND A SENIOR DIRECTOR OF PRODUCT DEVELOPMENT.

JOIN THE LIVE SESSION

13:00 PKT | Monday | 15:00 PKT
13th MAR

For Queries
+92 331 4663437

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SOLIDWORKS
BEGINNER to EXPERT
WORKSHOP SERIES

EVENT TIMELINE

20 Feb 2023	21 Feb 2023	22 Feb 2023	23 Feb 2023	25 Feb 2023	26 Feb 2023
Basics of CAD	2D - 3D	Assembly	Additive Manufacturing	Solidworks Animation	Automation
27 Feb 2023	28 Feb 2023	4 Mar 2023	6 Mar 2023	9 Mar 2023	13 Mar 2023
Surfacing	Sheet Metal & Weldment	Visualization	3D scanning & Reverse Engineering	Assessment	Event Closing

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Workshop on Presentation

Date: 09-March-2023

IMechE UET Taxila Student Chapter organized a workshop on Presentation on 9th March 2023 to provide an opportunity to engineers' minds to overcome their lack of communication and presentation skills and give them the confidence to present their thoughts and ideas into a solid body in front of their proud jurisdiction. This Workshop is mainly focused on a 2k22 session to guide them how they can effectively present themselves in front of an audience, what gestures they should use and how they can engage the audience effectively. It also covers all essential power point tools and advance tools like zoom command, animations, and transitions to guide them how they can also effectively present their ideas with better visualization for audience attention.

Our keynote Speaker is **Mr. Muhammad Saad Khokhar** (Student Chair-IMechE UET Taxila Chapter and a Talented Final Year Student of Mechanical Engineering at UET Taxila)



**UET TAXILA
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WORKSHOP *On*
**TECHNICAL
PRESENTATION**

M. Saad Khokhar
GUEST SPEAKER

 Microsoft Teams

 March 9, 2023 - 03:00 PM

 /IMechE.UET.Taxila

 /imeche-uet-taxila

 /imeche_uett

Workshop on Poster Designing

Date: 11-April-2023

IMechE UET Taxila Student Chapter arranged a workshop on Poster Designing on 11th April 2023 for all the students who are interested in design & graphic field and want to pursue it as a career. The main goal is to provide them a way how they can effectively use and learn this software by introducing them to several general commands required to make a simple poster and provide them guidance about the alignment, color combinations and do & don'ts of poster designing so that they may get proficient in presenting their products & ideas with best illustrations

Our keynote Speaker for this amazing workshop is **Mr. Ali Haider** (Student-Vice Chair IMechE UET Taxila Chapter and a Talented Final Year Student of Mechanical Engineering at UET Taxila. He has more than **5 years of experience** in Graphic Designing)



**UET TAXILA
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ENGINEERS**

Beginners
WORKSHOP ON
**POSTER
DESIGNING**

Ali Haider
GUEST SPEAKER

DATE & TIME
**11 APRIL, 2023
03:00 PM**

PLATFORM
**MICROSOFT
TEAMS**

[f /IMechE.UET.Taxila](#) [in /imeche-uet-taxila](#) [@ /imeche_uett](#)

Industrial Visit to OGDCL

Date: 11-May-2023

IMechE Student Chapter at UET Taxila organized a tour at **Oil and Gas Development Company Limited Dakhni Plant** on **11th May 2023**. The main aim of this industrial visit is to provide exposure to students about practical working environments. It acts as a bridge between practical and academic, hence helping young engineers to understand how to implement theoretical knowledge in real life problems. It will also provide students with a good opportunity to gain full awareness about industrial practices. Moreover, through industrial visit students will become aware of new & the latest technologies being used in industry.

Our objective is to provide students with an actual insight into the company's plant and to show them how what they have learned is being applied practically in the plant. Therefore, we targeted only those members who have already learned thermo-related courses such as power plant, thermodynamics, and IC engines and have knowledge about them Especially final year and third-year students who are on the edge to join the field life of engineering.

Attendees:

IMechE Members along with 19 & 20 session Students.



The poster features a dark background with a white dashed line forming a path that leads from the top left towards the bottom right. At the top left, there is a logo for UET Taxila Student Chapter, Institution of Mechanical Engineers. The main text in the center reads "IMechE UET Taxila Student Chapter Presents Industrial Tour to OGDCL Dhakni Plant". The OGDCL logo is circular with a blue and white design. At the bottom, there are two red buttons with white text: "CONTACT INFO 0312-5201228" and "DEPARTURE TIME 09:00AM".

**UET TAXILA
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Institution of
**MECHANICAL
ENGINEERS**

IMechE UET Taxila Student Chapter
Presents
**Industrial
Tour** to
**OGDCL
Dhakni Plant**

CONTACT INFO
0312-5201228

DEPARTURE TIME
09:00AM

TOASTMASTER SESSION

Date: Every Friday

IMechE UET Taxila student chapter arrange toastmaster session every week for its members to polish the communication skills of students as well as to groom themselves professionally. This session is divided into two parts: prepared and table topics speech. For prepared speeches the topic is given to participants 24 hour before the session. And they have to speak on their respective topic for 3 minutes. Table topic is assigned on spot during the commencement of session. The member has 2 minutes to think and two minutes to speak.

Criteria:

For all speakers along with their gestures & confidence, mumbling words are counted and time is noted. After all speakers are done judges comment on every member's performance. The data is collected for 6 months of each participant and afterwards his/her performance is judged. This practice allows each member to speak well about their topics and boost their confidence. And non-technical skills are enhanced which polish the fresher into a effective engineer.

Attendees: -

Member of IMechE UET Taxila Chapter.



The poster features a dark background with a hexagonal pattern. At the top left is the UET Taxila Student Chapter logo, and at the top right is the University of Engineering and Technology Taxila logo. The text reads: 'IMechE UET Taxila Chapter is conducting TOASTMASTER SESSIONS 2022'. Below this, it says 'Every FRIDAY' with a clock icon and '2:00PM - 3:00PM'. A location pin icon points to 'Mechanical Engineering Department'. The name 'taseer ahmed' is written in the bottom right. At the bottom, there are social media icons for Facebook, LinkedIn, and Instagram with their respective handles: /IMechE.UET.Taxila, /imeche-uet-taxila, and /imeche_uett.

Technical Report Writing Competition

Dated: 13-May-2023

IMEchE Student Chapter at UET Taxila organized a “**Technical Paper Competition**” on 13th May-2023. The theme of competition is “**CLIMATE CHANGE: Responsibilities and Role of Engineers**”. The main goal of this event is to provide IMechE members & students with a platform to develop their presentation and technical report writing skills on any certain topic. Technical writing helps a person better understand technology and it also increases his or her ability to adopt new technology. This competition also provides an avenue for future engineers in the industry to voice their opinions and ideas on a certain problem and to communicate with others effectively. For this purpose, the Webinar regarding paper competition is held first followed by the competition.

Some main Rules of Competition are:

- The maximum page number of paper is 6 pages.
- Each member can submit only one paper, maximum 3 authors per article.
- The contents of the manuscript contain 2,000 - 3,000 words (excluding abstracts and bibliography).
- Abstract contains 250-300 words with 5 keywords.
- After Preliminary Session an online Q/A session will be held

The esteemed judges for this Competition are:

- Dr. Aneela Wakeel
- Ma'am Tehmina Farrukh



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WEBINAR TECHNICAL PAPER WRITING

Speaker
Ma'am Tehmina Farrukh

Ma'am Tehmina Farrukh is a Lecturer at UET Taxila. She has completed her M.A. English Linguistics & Literature from NUML Islamabad and M. Phil in English Linguistics from Air University Islamabad. She has more than 12 years of an excellent teaching experience at UET Taxila. She is Specialized in Critical discourse analysis, Sociolinguistics and Corpus linguistics.

April 12, 2023 03:30 PM

Microsoft Teams

TECHNICAL PAPER COMPETITION

SCAN THE QR CODE

DEADLINE
09 APRIL 2023

Competition Theme:
Climate Change: Roles and Responsibilities of Engineers

RULE BOOK

SUBMISSION

CERTIFICATE AND CASH PRIZE
For the Winner

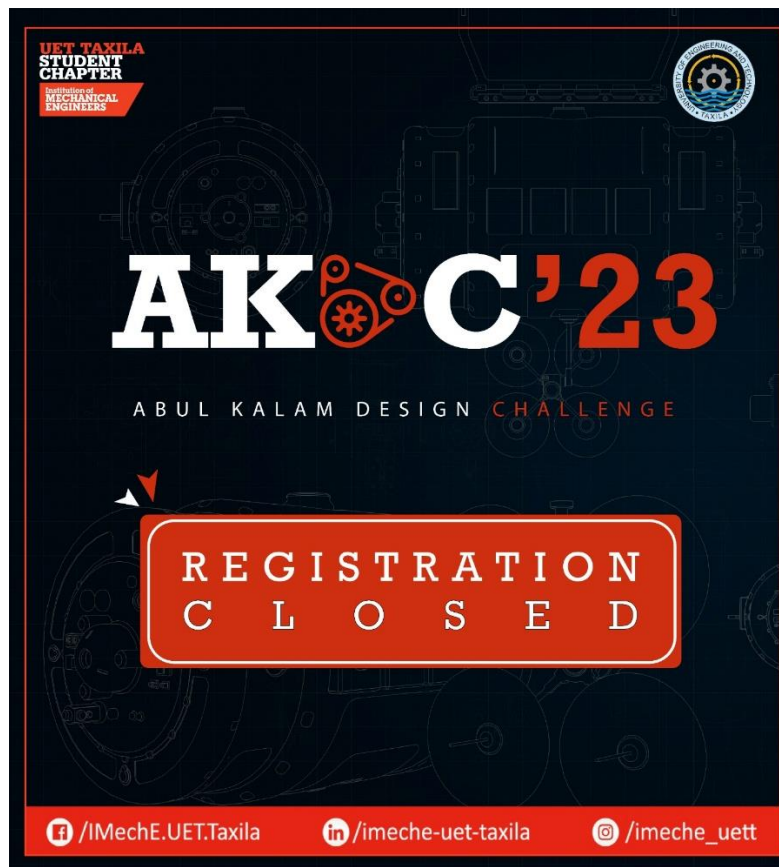
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AKDC Locals 2023

Dated: 25-May-2023

Abul Kalam Design Challenge allows undergraduate students to test and apply their knowledge to a real-world problem with strict technical specifications. The competition aimed at undergraduates is one of its kind. In Pakistan, the competition was first held at the local chapters of IMechE, after which the top contestants ascended to the national competition.

- It provides freshmen students with a constructive opportunity to explore the practical scope of ‘real world engineering’.
- The IMechE Design Challenge gives first freshmen students a taste of the ‘real world’ of engineering, challenging them to design, create, present, and run a device to a defined technical specification
"The challenge for this year is to build Internal Pipe Climber."
- The students are required to make a technical report on this device and poster & presentation to advertise their skills.
- The challenge is for teams to design an internal pipe climber to climb the pipe efficiently and at minimum time.



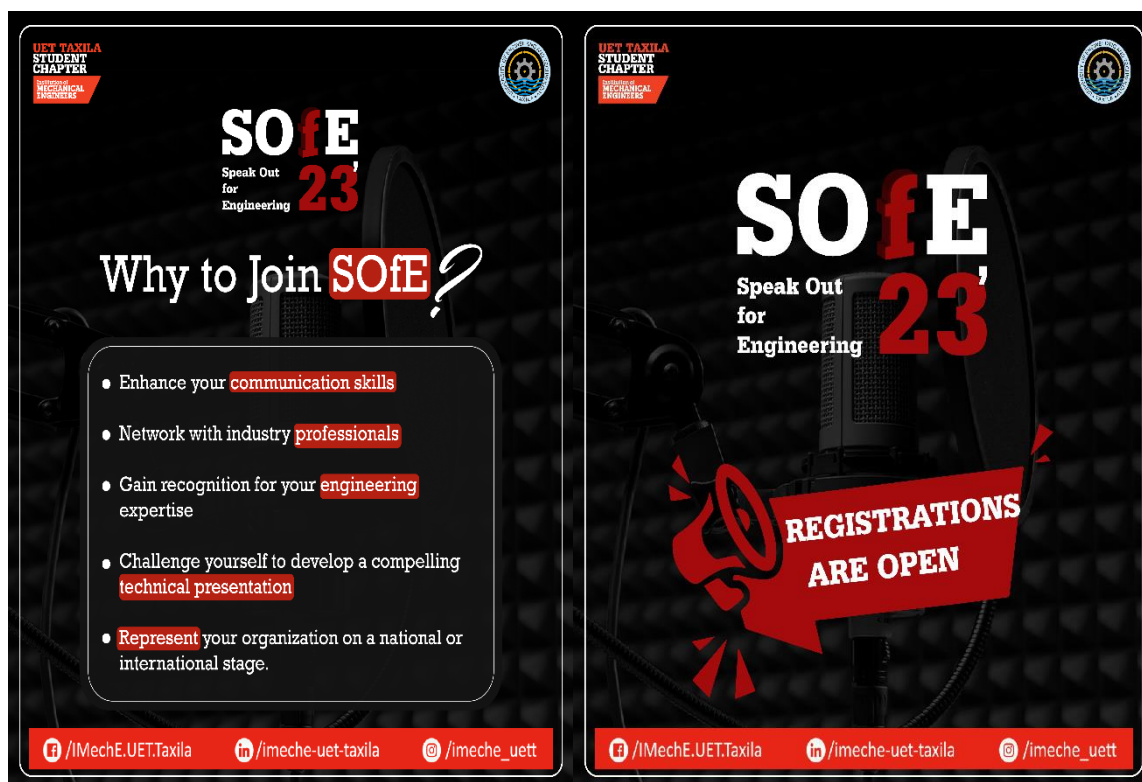
SOFE LOCAL'23

Dated:29-May-2023

Speak Out for Engineering is an international presentation contest organized by IMechE. It's specifically related to the demonstration of technical projects, or any idea related to Mechanical Engineering with the best verbal & visual communication skills. This competition is mainly focused on **“How the Idea is Presented Despite of Whatever the Idea is.”**

The main rules set for this competition are:

- The participants must present any idea related to mechanical engineering physically in front of Judges and audience in 15 min.
- A 5 min Q & A session will start after each presentation.
- The decision of the judges will be final and cannot be challenged.



SOFE
Speak Out
for
Engineering **23**

Why to Join SOFE?

- Enhance your **communication skills**
- Network with industry **professionals**
- Gain recognition for your **engineering expertise**
- Challenge yourself to develop a compelling **technical presentation**
- **Represent** your organization on a national or international stage.

SOFE
Speak Out
for
Engineering **23**

REGISTRATIONS ARE OPEN

[/IMechE.UET.Taxila](#) [/imeche-uet-taxila](#) [/imeche_uett](#)

The length and breadth of knowledge that the young engineers gain through this activity are simply unparalleled. IMechE has set the benchmark for conducting activities in such a way that the engineers not only enjoy but also learn a great deal from it. The winner of local competition will compete students from other universities in national competition followed by international competition with international participants from different countries.

Industrial Visit to Coronet Food Limited

Date: 06-06-2022

IMechE Student Chapter at UET Taxila organized a tour at **Coronet Foods Limited** on **6th June 2023**. The main aim of this industrial visit is to provide exposure to students about practical working environments. It acts as a bridge between practical and academic, hence helping young engineers to understand how to implement theoretical knowledge in real life problems. It will also provide students with a good opportunity to gain full awareness about industrial practices. Moreover, through industrial visit students will become aware of new & the latest technologies being used in industry. Our objective is to provide students with an actual insight into the company's plant and to show them how what they have learned is being applied practically in the plant..

Attendees:

Affiliate Members of IMechE



ASSESSMENT RESULT

NAME	% out of 100
Muhammad Umar Inayat Ullah	18
Ali Imran	22
Malik Muhammad Aqib Khan	30
Muhammad Ali Siddique	38
Ahmad Afzal	42
Idris Babatunde Abolaji	70
Areeba Fatima	42
Hassan Raza Sabir	44
Saad Shahbaz	42
Hannan Amir	40
Muhammad Ahmad	40
Afzaal	44
Muhammad Usman	44
M.Mehak Ali	78
Taha Nawaz	78
Ch Anees -ur-Rehman	82
Muhammad Huzaifa Ansari	76
Muhammad Hassam Akhtar	88
MUHAMMAD ADEEL ASGHAR	74
HAMNA AMIR	38
Muhammad Hassaan Madni	82
Taseer Ahmed	80
Muhammad Naeem	24
Hafiz Muhammad Awais Madni	52
Huzaifa Mustafa	64
Ali hamza bilal	34
Sarmad Mirza	38
Abdul Rehman	36
Syeda Abeeda Zahra Naqvi	30
Amir Shahiran Bin Abdull Jalil	34
Fakhar hussain	38
Alina Gulzar	50
Muhammad Abdullah Khan	66
Muhammad Arshad Naveed	66
Muhammad Hussain	68

Muhammad Burhan	64
Muhammad Shoaib Taiq	72
Muhammad Salman	72
Asadullah	74
Muhammad Usman	74
Hanzala Bin Afzal	74
Muhammad Shafay Butt	69
Sawaira khaliq	28
Shouket Ali	66
Zeeshan Mahmood	42
Abdullah Akram Sheikh	40
Zeeshan Imtiaz	68
Muhammad Uzair Hassan	50
Ali Azhar	70
Asad Saleem	52
ABDUL AHAD	68
Muhammad Hussain	56
Ahsan Saeed	98
Dania Shakeel	32
Umer Siddique Tariq	60
Sarmad Mirza	60
Saad umar	32
Hassan Ali	42
Daniyal Hussain	36
Ali usman saqib	30
Safiullah Noor	34
Ali Arshad Bhatti	98
syed muhammad altamash	58
Zahid Nawaz	62
M Ahmed Sajid	78
Ahmad Mehmood	74
Kamil Raza	28
MUHAMMAD ZAIN IQBAL	58
Hafiz Muhammad Faizan	70
MUHAMMAD HASSAN KHAN	40
Maaz Ahmed Qureshi	66
Hafiz Osama Mehmood	68
Aaqib Arshad	32



Muhammad Faizan Zafar	34
Mustafa Hassan	34
Hamna Azhar	70

Passing Marks: 60%

Passed Students: 35

Failed Students: 46

University of Engineering & Technology, Taxila

SR.NO	AMBASSADORS	ROLL NO.	PHONE NUMBER	DEPARTMENT	CNIC
1	Muhammad Ali	20-ME-39	3324258844	Mechanical	38201-8381604-5
2	Muhammad Arslan	20-ME-27	3128771440	Mechanical	33105-9863483-1
3	Muhammad Saad Khokhar	19-ME-95	3125201228	Mechanical	37406-0604789-7
4	Taseer Ahmed	20-ME-177	3006108320	Mechanical	34601-2494813-5

SR.NO	PARTICIPANTS	ROLL NO.	PHONE NUMBER	DEPARTMENT	CNIC
1	Ali Haider	19-ME-46	3069393321	Mechanical	36501-3025110-9
2	Saghar Ali Rabbani	19-ME-181	3115438982	Mechanical	42401-1715538-7
3	M. Umer farooq	19-ME-194	3315455489	Mechanical	37406-2041997-1
4	Ammad Ejaz	19-ME-153	3314663437	Mechanical	34601-9177971-3
5	M. Shoaib Khaliq	19-ME-61	3346421025	Mechanical	33100-36982163
6	Maaz Ahmed	19-ME-170	3045892080	Mechanical	37101-6809830-1
7	Huzaifa Mustafa	20-ME-42	3305560776	Mechanical	37401-5473968-3
8	Muhammad Humayun Nasim	20-me-83	3416548443	Mechanical	33202-8936081-1
9	Muhammad Savaiz Hannan	21-ME-117	3185798939	Mechanical	37406-4726099-5
10	Abdul Rafay	21-ME-164	3176189346	Mechanical	34104-7753121-1
11	Muhammad Kashan Haider	21-ME-44	3105887477	Mechanical	37205-0340623-1
12	Muhammad Ahsan Aftab	21-me-10	3112581385	Mechanical	37205-0340035-1
13	Muhammad Shafay	21-ME-31	3406140911	Mechanical	34201-6794575-5
14	Hasnain Abdullah	21-ME-24	3426589715	Mechanical	34401-3304210-7
15	Shouket Ali	21-ME-158	3007532366	Mechanical	32203-2070331-1
16	Abdul Hanan	21-ME-144	3471174709	Mechanical	34603-0599102-1
17	Muhammad Talha	21-ME-124	3067931599	Mechanical	33303-5472713-9
18	Zeeshan Tanveer	21-ME-43	3340499988	Mechanical	37406-1468660-1
19	Muhammad Athar Khan Chandia	21-ME-145	3473430509	Mechanical	32303-3760362-1
20	Safiullah Noor	21-ME-153	3135097533	Mechanical	37201-1149523-9
21	jawad ul hassan	21-ME-15	3318813448	Mechanical	37201-1589273-3
22	Ahmad Mehmood	21-ME-125	3007370201	Mechanical	36302-5798705-7
23	Muhammad Tayyab	21-ME-12	3032751703	Mechanical	34201-7323889-9
24	Faizan Arshad	21-ME-89	3453465794	Mechanical	36302-4934716-1
25	Jawad alam	21-ME-100	3160430389	Mechanical	35404-8161111-1
26	Safdar Sardar	21-ME-165	3003599152	Mechanical	36603-4297318-9
27	Umar Inayat	22-ME-73	3079129859	Mechanical	37101-1082285-9
28	Mohammad Ibrahim Hussain	22-ME-152	3135291343	Mechanical	37104-0873762-9
29	Muaz Ahmed siddiqui	22-ME-50	3206553190	Mechanica	33203-0988263-7
30	Abdul Rehman	22-ME-29	3012712223	Mechanical	33103-3886117-7
31	Mustafa Hassan	22-ME-141	3157485742	Mechanical	37201-7292588-5
32	Hafiz Faizan	22-ME-36	3021462850	Mechanical	3520-27797150-9
33	Muhammad Kamran Shoukat	22-ME-194	3093888816	Mechanical	33401-0495243-3
34	Hafiz M. Talha Habib	22-ME-20	3010863412	Mechanical	38403-3252090-7
35	Zeeshan Ahmad	22-ME-88	3443026994	Mechanical	34101-6797162-9
36	M. ABDUL QAYYUM	22-ME-07	3365813950	Mechanical	34202-1890378-5
37	Kamran khattak	22-ME-23	3098300024	Mechanical	21203-8484982-5
38	Ali sher khan	22-ME-185	3040145915	Mechanical	34402-5379703-1
39	Muhammad Anas Butt	22-ME-115	3120886967	Mechanical	37406-1420960-5
40	Mohammad Khan	22-ME-30	3261788372	Mechanical	38302-0173732-9
41	Eitisam sarwar	22-IE-58	3225036654	Industrial	37102-8355721-5
42	Muhammad Ahmed	22-ME-163	3316668627	Mechanical	34601-8159605-5
43	Ibtisaam Haider	22-ME-128	3259188950	Mechanical	34101-1134907-3
44	Muhammad Bilal Inayatullah	22-IE-07	3265588128	Industrial	37101-1072880-9
45	Maria bibi	21-ME-07	3115868835	Mechanical	13101-2755753-2
46	Alisha Bakhat	21-ME-143	3023555164	Mechanical	37203-5871743-0
47	Sadia riaz	21-ME-173	3105384665	Mechanical	37406-3979287-6
48	Iqra Muzaffar	22-ME-92	3418733608	Mechanical	33106-7608473-6
49	Maryam	21-ME-37	3205990678	Mechanical	38403-6505531-2
50	Sajjal nawaz	21-ME-09	3355227866	Mechanical	37405-6881411-4
51	Irfana Alam	21-ME-147	3258320957	Mechanical	38201-7890048-8
52	Ayesha shahbaz	22-ME-38	3174720210	Mechanical	32102-7946878-0

