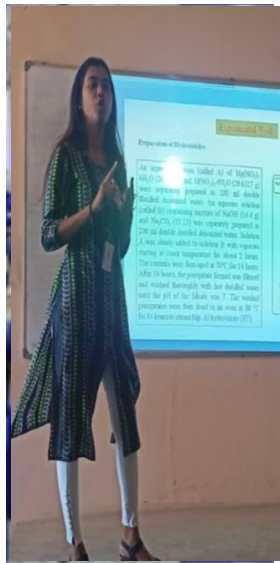




May - 2024  
Issue 64

# NEWSLETTER



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(Lecturer-MSH)

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# STUDENT EDITOR

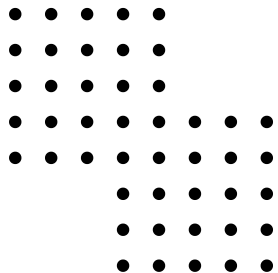
SPECIAL EDITION



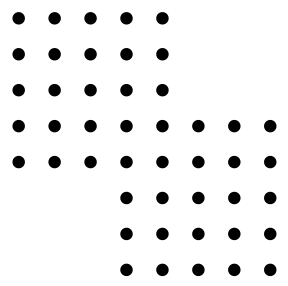
**Dhyey Mehta**  
(DE-CO SEM 3)



**Yashrajsinh Yadav**  
(DE-CO SEM 3)



# STUDENT CO-ORDINATORS



**DEV JOSHI**  
Electrical Engineering  
B.E. 7th sem



**DIPALI PATEL**  
Chemical Engineering  
B.E. 7th sem



**Kaushil Mehta**  
Chemical Technology  
B.E. 7th sem

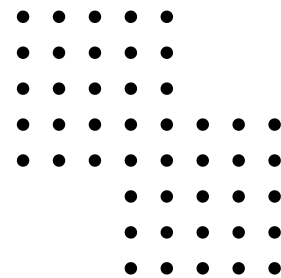


**Meet Rathod**  
Chemical Technology  
B.E. 6th sem



**Anand Patel**  
Electrical Engineering  
B.E. 6th sem

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# Industry Interaction Meet



The poster features a yellow and orange color scheme. At the top left is the UPL University of Sustainable Technology logo, and at the top right is the CSIR-ICT logo. The central text reads: 'WE INVITE YOU FOR AN EXCLUSIVE INDUSTRY INTERACTION MEET JOINTLY ORGANIZED BY UPL University of Sustainable Technology & CSIR-Indian Institute of Chemical Technology, Hyderabad AIMED AT ADDRESSING THE SPECIFIC CHALLENGES FACED BY INDUSTRIES ON 14th May, 2024 at UPL University of Sustainable Technology Block No. 402, Ankleshwar-Valia Road, Ta: Valia, Dist: Bharuch Pin- 393135 9:30 AM onwards'. Below this, contact information for Dr. Pratibha Gautam and Dr. D. Shailaja is provided. The bottom of the poster includes social media icons, the motto 'We Share Because We Care', and the website 'www.upluniversity.ac.in'.

**UPL UNIVERSITY OF SUSTAINABLE TECHNOLOGY**

**CSIR - ICT**  
Teaching Unit

**WE INVITE YOU FOR AN EXCLUSIVE INDUSTRY INTERACTION MEET**

**JOINTLY ORGANIZED BY**

**UPL University of Sustainable Technology**

**&**

**CSIR-Indian Institute of Chemical Technology, Hyderabad**

**AIMED AT ADDRESSING THE SPECIFIC CHALLENGES FACED BY INDUSTRIES ON**

**14th May, 2024**

**at**

**UPL University of Sustainable Technology**  
Block No. 402, Ankleshwar-Valia Road, Ta: Valia, Dist: Bharuch Pin- 393135

**9:30 AM onwards**

**For more information contact**

**Dr. Pratibha Gautam**  
Head- Environmental Department,  
UPL University of Sustainable Technology

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"We Share Because We Care" www.upluniversity.ac.in

"Where industry meets academia, solutions emerge." UPL University of Sustainable Technology & CSIR-Indian Institute of Chemical Technology, Hyderabad, jointly invite you for an exclusive industry interaction meet on 14th May, 2024. This unique gathering will provide a platform for industries for open dialogue, knowledge exchange, and problem-solving, with a focus on finding practical solutions to the challenges hindering industrial growth and progress.

The image is a screenshot of a Zoom meeting interface. At the top, there are logos for UPL (University of Professional Learning), UPL UNIVERSITY OF SUSTAINABLE TECHNOLOGY, and Rotary Ambassadors. Below the logos, the text reads "DEPARTMENT OF ELECTRICAL ENGINEERING" and "EXPERT TALK ON ROBOT OPERATING SYSTEM". The main content area shows a video player displaying a scene of a robotic sorting system with orange spheres. To the right of the video is a grid of participant avatars, including Sameer Bardapurkar, Dhiren Roy, Harshit Patel, Siva Murugan, Jignesh Parmar, Kaushal Shukla, Mayur Pawar, and Ankur Ghewala. Below the video, it says "DELIVERED TO PG DIPLOMA INSTRUMENTATION, AUTOMATION AND ROBOTICS" and "Mr. Sameer Bardapurkar Tech Lead Manager, Aurora Innovation, USA". At the bottom, there is a website link ".upluniversity.ac.in" and social media icons for Facebook, Instagram, Twitter, LinkedIn, and YouTube.

# EXPERT LECTURE

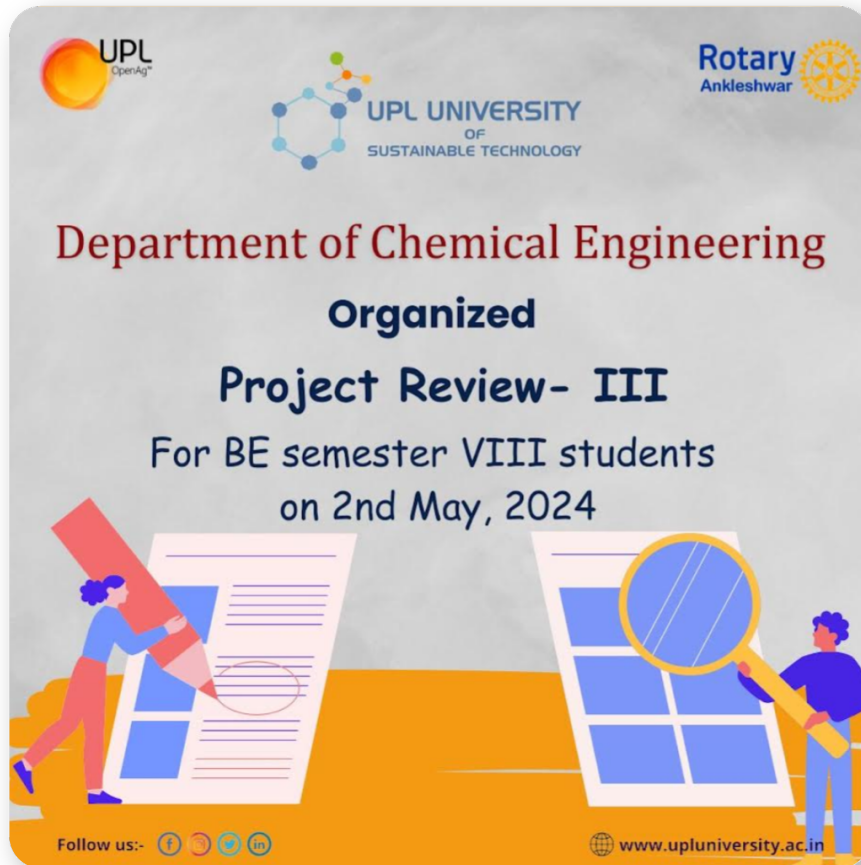
Department of Electrical Engineering has organized an Expert talk on Robot Operating System (ROS) for PGD- Instrumentation, Automation and Robotics Students on 6th May, 2024. Lecture was delivered online by the international expert, Mr Sameer Bardapurkar, Staff Tech Lead Manager, Aurora Innovation, USA. ROS is the defacto standard used in most robotics labs and allows remotely setup on a computer where different algorithm can be tested. The session aimed to guide for opting different projects for participants inline to their interest and requirements of the industries they are working in.

# Chemical Science Research Colloquium



"If you have knowledge, let others light their candles in it" The Department of Chemistry, SRICT- Institute of Science & Research, UPL University of Sustainable Technology, Ankleshwar conducted a 2nd lecture under Chemical Science Research Colloquium Series-2024 on 04-05-2024. Dr. Mehulkumar L. Savaliya, Assistant Professor, Dept. of Chemistry has delivered a talk on "Hierarchically porous MTSA accessorized with Si species for concurrent esterification and transesterification of inedible oil: An insight into exploitation of side derivatives". He elaborated on development of various solid supported heterogeneous acid catalysts and their applications in bioenergy synthesis. In his talk, the major focus was on development of silica fused melamine based solid acid catalyst for concurrent esterification and transesterification of inedible oil. Moreover, he has also discussed synthetic strategies and problems encountered in conversion of biomass derived side derivatives to value added chemicals. Various students of M. Sc, Ph.D and faculty members have attended the talk.

# Project Review



A poster presentation was organized by Chemical Engineering Department on 2/5/2024 as Project Review-III. All BE 8th Sem students actively participated in the presentation where they presented their knowledge of 3 months inplant training exposure to the reviewer panel.



The department of Mechanical Engineering has proceeded MOU between UPL University of sustainable technology and Siemens, Ltd. , India on 17th May,2024. MoU has been exchanged with worthy hands of Dr. Shriknat J. wagh, (Provost, UPL university ) and Mr. Prakash Somanwar (Manger, Business Development ,Siemens Ltd.). This Mou will open the scope of training in the field of machine tool programming for students and industrial technicians in and around Bharuch district. We are now official technical training partners with Siemens Ltd. in South Gujarat.



We are pleased to share that MoU has been signed between UPL University of Sustainable Technology and VVIC Pharma Pvt. Ltd., Panoli on 17th May 2024. MoU was signed by Prof. Shrikant J. Wagh, Provost (I/C), UPL University and Mr. Jatin Lathiya founder - VVIC Pharma Pvt. Ltd., Panoli and exchanged by Dr. Pratibha Gautam and Mr Abhirajsinh Gohil. Purpose of MoU: The MoU will provide our students with a variety of opportunities for exposure through IV, internship and placement etc.

MoU

# Research Project - MSc



“Research is seeing what everybody else has seen and thinking what nobody else has thought.” The Department of Chemistry, SRICT- Institute of Science & Research, UPL University of Sustainable Technology, Ankleshwar has conducted an External Viva Voce Examination of MC3209: UDP (Research Projects) of M. Sc Semester- IV during 13-14-15/05/2024 to perceive their research executed. Presentation of the findings of a study is important for researchers to share their results, contribute to the existing knowledge, and make a smooth the path of further research in the field. Presenting the findings of a study is important for improving and clarifying ideas, and making a contribution to the field. The Viva voce has been conducted by External Examiners. 1. Dr. Mahesh Malani (Assistant Professor, Mandvi Science College) & 2. Mr. Nitish Deora (Research Scientist, UPL Ltd.). The honorable Dean, Science & Sustainability has also interacted with students individually to observe their research progress and guided them for better future in research field. The examiners have interacted with students and guided them for further research in their topics. Students learned that research is a process of investigation aimed at finding solutions to problems, expanding knowledge, and advancing our understanding of the world and it is essential for the progress of society and the development of new ideas, technologies, and innovations.

# ONE - ON - ONE MEETING



## **B.E ELECTRICAL ENGINEERING**

## **B.E ENVIRONMENT SCIENCE AND TECHNOLOGY**



## **B.E CHEMICAL ENGINEERING**

A one-to-one meeting of Department of Electrical Engineering, Environment Science and Technology and Chemical Technology Semester-8 students (Batch 2020) with the Dean Engineering & Technology of University Dr. Om Prakash Maharwad ,was organized to motivate students to improve their overall academic performance, on 04/05/2024. Students were encouraged to participate in various activities, upgrade their skills and work hard for the future. Sir asked about their Industrial Internship experience and learning. Some students are advised to stay in Hostel so that they can focus to clear their backlogs. At the end we all wished them best of luck for future endeavours.

# Meeting for Slow Learners



A counseling session was arranged on 2 May 2024 for weaker students of DE & BE from the Department of Environmental Science & Technology. The meeting was led by Dr. Shrikant J Wagh (Provost), Dr. Pratibha Gautam (HOD) and Class coordinators. This meeting was aimed to boost up the confidence of weaker students towards academic performance and prepare them for upcoming examinations.



**Patil Kalpesh  
Shainath**  
Chemical engineering



**Desale Deepak  
Kishorbhai**  
Chemical engineering



**Divyrajsinh Narendrasinh  
Thakor**  
Chemical engineering

With immense cheer we are delighted to announce that one of our bright students **Patil Kalpesh Shainath, Desale Deepak Kishorbhai, Divyrajsinh Narendrasinh Thakor** have been successfully placed at Acume Chemicals Private Limited. UPL University and Wishes him a bright Career Ahead.



**Prajapati Dev  
Pradipbhai**  
Chemical engineering



**Mulla Yusuf Abdul  
Hamid**  
M.sc-Chemistry



**Tikkal Prasad  
Maloji**  
M.sc-Chemistry

With immense cheer we are delighted to announce that one of our bright students **Prajapati Dev Pradipbhai, Mulla Yusuf Abdul Hamid, Tikkal Prasad Maloji** have been successfully placed at Acume Chemicals Private Limited. UPL University and Wishes him a bright Career Ahead.



**Ashish Joshy**  
**M.sc-Chemistry**



**Mahida Saurabhsinh**  
**Rajendrasinh**  
**M.sc-Chemistry**



**Mahida Saurabhsinh**  
**Rajendrasinh**  
**Environmental Science &**  
**Technology**



**Divarajsinh Narendrasinh**  
**Thakor**  
**Environmental Science &**  
**Technology**

With immense cheer we are delighted to announce that one of our bright students **Ashish Joshy** , **Mahida Saurabhsinh Rajendrasinh** ,**Vasav Saurabh** ,**Divarajsinh Narendrasinh Thakor** have been successfully placed at Acume Chemicals Private Limited. UPL University and Wishes him a bright Career Ahead.



**Katariya KashyapKumar**  
Chemical engineering



**Parmar Devkumar Mahendrabhai**  
Chemical engineering



**Bhargavsinh Pahadsinh Chauhan**  
Chemical Technology



**Patil Bhushan Rajendra**  
M.sc-Chemistry



**Adithyaraj Rajan K.**  
Chemical Technology



**Kolhe Hitesh Ravindra**  
M.sc-Chemistry



**Bhatt aatman Dipenkumar**  
Chemical Technology

With immense cheer we are delighted to announce that one of our bright students **Katariya KashyapKumar** , **Parmar Devkumar Mahendrabhai** ,**Bhargavsinh Pahadsinh Chauhan** ,**Patil Bhushan Rajendra** , **Adithyaraj Rajan K.** , **Kolhe Hitesh Ravindra** , **Bhatt aatman Dipenkumar** have been successfully placed at Acume Chemicals Private Limited. UPL University and Wishes him a bright Career Ahead.

Placements

**UPL**  
UNIVERSITY  
OF  
SUSTAINABLE TECHNOLOGY

**Rotary**  
Ankleshwar

**NETAJI SUBHAS OPEN UNIVERSITY**  
Netaji Subhas

**2024**  
**Admission Started**  
**Post Graduate**  
**Diploma**  
**in**  
**Environmental Compliance &**  
**Sustainability**

**APPLY NOW**

**Course Highlights**

- Capacity building in ESG and various sustainability reporting frameworks like BRSR, GRI standards and TCFD etc.
- Specialized knowledge on corporate sustainability.
- Understanding on environmental compliance at state and national level.
- Familiarization to different rating agencies like BRSR, FTSE Russell, Sustainalytics.

**Department of**  
**Environmental Science & Technology**

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**COURSE FOR EXPERIENCED**  
**PROFESSIONALS**

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Admission is now open for POST GRADUATE DIPLOMA IN ENVIRONMENTAL COMPLIANCE AND SUSTAINABILITY 2024 at UPL UNIVERSITY OF SUSTAINABLE TECHNOLOGY. Unlock your potential and embark on a journey of knowledge and growth with our diverse academic program. Apply today to seize your opportunity for transformative education.



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**9727745875/76 /  
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Reach us

@upl university of sustainable technology

**END**