Academy of Engineering MIT

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

THE **INSIDER**

31-10-2023

OCTOBER EDITION



INTRODUCTION

The Monthly Newsletter of MITAOE-'The Insider' is getting published with events. Activities. and several achievements of our students and faculties. We sincerely hope that you find this monthly newsletter- The Insider both helpful and encouraging going forward.

We also want to Thank internal Faculty and Staff for their contribution to this book. If you have suggestions or feedback that would contribute to improving The Insider, then you can reach out to us at marketing@mitaoe.ac.in

The Insider Page No. 1

SPOKE PERSON



Dr Mahesh Goudar

Director MIT Academy of Engineering,

We at the MIT Academy of Engineering are proponents of learning by doing. The student gains knowledge through a variety of activities, project-based learning, group projects, faculty-led lectures, and student-led independent classes. The curriculum is designed that aligns with the changing industry standards and according to current industry demands of knowledge and

technology. So every student graduating out of the institute has an outstanding knowledge and holistically developed technological and social sense that brings a different perspective in professional work and in overall life ahead.

Co-curricular activities at MITAOE include social clubs founded by enthusiasts and fresh ideas, highly organized engineering competition teams, and service organizations.

We think that experiencing these situations while learning is inspiring and enjoyable, allowing students to concentrate on what they are passionate about. These imaginative and motivated students apply what they study in real-world contexts to improve the world. The extremely skilled, seasoned, and purpose-driven faculty members make all of this possible. The facilities and calm environment of the institute are up to date with international standards. The first-rate academic facilities significantly contribute to the ideal environment for learning and support us in meeting the standards of academic excellence.

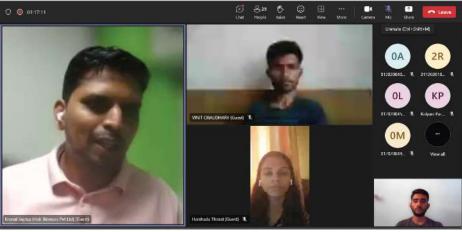
EVENT

Mr. Deepak Waykar an alumnus of 2019 batch of Mechanical Engg. delivered a talk on "EV Batteries Development and Simulink MATLAB to develop models" for Mechanical Engg. students on 07/10/2023.

The Insider Page No. 2

Mr. Krunal Jagtap – Founder & CEO of HAB Biomass Pvt. Ltd. delivered an expert lecture on "Failure mode effect analysis" on 11/10/2023 forthe TY Mechanical Engg. students.





Google Developer Student Club conducted a Guest Lecture on "Cloud Computing: How to Get Started with Cloud and the Importance of Cloud Certifications" on 6th Oct. Session was taken by Pratik Kale, DSC ex-lead and Organizer @GDG Cloud Pune. Around 180+ Students had attended the session.

R&D Cell conducted Avishkar (An innovation competition showcasing student projects) on 27th September, under the guidelines of SPPU. A total of 19 project groups participated in it. Seven project groups are selected for participation level University in competitions.









The Insider Page No. 3

ACHIEVEMENTS (Faculty/ Staff/ Students)



Raut Kali, student SY B.TECH ET has been selected in Pune zonal Boxing Team in Girls light heavyweight category during SPPU's Sports Activities organized at BJS College, Pune on 6th and 7th October 2023.

RESEARCH AND DEVELOPMENT

Prof. Nutan Bansode presented a Paper at 7th international Conference on Communication Control and Automation organized by PCET's Pimpri Chinchwad College of Engineering, Pune on 18th and 19th August 2023.

OTHERS

- 1. **Dr. Prafulla Hatte** was honored to be the Panelist in the Elsevier Connect Seminar on 11th October 2023 conducted by Elsevier at Hotel Crowne Plaza, Pune.
- IUCEE Student Chapter of MITAOE was considered as a Consortium institute or organization from IUCEE Students foundations at International level on 7/10/2023.
- 3. School of Computer Engineering has signed an MOU with Multigoral Software Solutions Pvt. Ltd. on 10th Oct 2023 this will include students training, sponsored projects and Internship.

The Insider Page No. 4

- 4. Dr. S.P. Shewale, Dean-School of Chemical Engineering delivered an expert lecture during one-week national level STTP on "Exploring Quality Research and its Societal Impact" organized by Dr. D.Y. Patil Institute of Technology, Pimpri, Pune.
- 5. School of E&TC Organized a GATE Seminar by Mr Paresh Gugle, 12E, Pune on 11th and 13th October 2023 for TY BTECH Students.
- 6. Prof. Saylee Bidwai contributed as external judge to evaluate projects for Avishkar 2023-24 at Army Institute of Technology, Pune on 3rd October 2023.

"We **Thank** all the faculty members, staff, and students who have been helpful and cooperative while thenewsletter was under process. It is wit a team of active members that the February edition of "The **Insider**" is ready to be published."

EDITORIAL TEAM

Bhushan Bembale Nilesh Lokhande | Milan Sagdhara

Harshada Kumbhakarna

Sarvesh Shinde

The Insider Page No. 5