# Koneru Lakshmaiah Education Foundation Department of Mechanical Engineering

# **Events Conducted By Department for the Academic Year 2022-2023**

S.No	Type of event	Name of the Conference/ Workshops/ Seminars/Webinar	Resource person	Details of the University / Institute Organising program	Duration
1	Workshop		Attended 3 days Hands on Workshop in Generative Design, CAM and PCB Design through AUTODESK-FUSION 360 sponsored by AUTODESK and conducted by DESIGNLABS Team from 21-11-2022 to 23- 11-2022 organised by R&M Group	ME Department,KLEF	21-11-2022 to 23-11-2022
_	INTERNATIONAL CONFERENCE		INTERNATIONAL CONFERENCE ON INNOVATIONS AND CHALLENGES IN MECHANICAL ENGINEERING	ME Department,KLEF	25-07-2022
2	Seminar		Conducted Seminar on "Overview and Importance of Higher Education and Opportunities" by Mr. Seshu Babu, Consultant, Center for International Admissions and Visas (CIAV), Guntur on 25-07-2022 by R&M Group.	ME Department,KLEF	25-07-2022
3	Seminar		Conducted Seminar on "Hybrid awareness to the change makers in the society" for all ME & EEE Students of KLEF by Team of Experts from Toyota India on 20-09-2022 by D&M Group.	ME Department,KLEF	20-09-2022
4	Seminar		Conducted Onsite training/workshop on "ANSYS & CFD" to ME Faculty from 08-09-2022 to 10-09-2022 by Mrs. M. Sangeetha,	ME Department, KLEF	08-09-2022 to 10-09-2022

		ANSYS Application Engineer, ARK Info solutions Pvt. Ltd., conducted by R&M Group.		
5	Seminar	Conducted Seminar on Robotics and Automation in Industry 4.0, 5.0 and beyond on 14-11-2022 by Dr. Sudharsan Jayabalan, Robotics & Automation Society Chair, IEEE, Hyderabad Section conducted by R&M Group.	ME Department,KLEF	
7	Workshop	Conducted 3 days Hands on Workshop in Generative Design, CAM and PCB Design through AUTODESK-FUSION 360 sponsored by AUTODESK and conducted by DESIGNLABS Team from 21-11-2022 to 23- 11-2022 organised by R&M Group.	ME Department, KLEF	21-11-2022 to 23- 11-2022
8	International Conference	Conducted 2 Day International Conference on Innovations and Challenges in Mechanical Engineering (ICICME-2023) in Hybrid mode from 15th May to 16th May with 6 Keynote sessions from reputed National and International Universities. 46 Participants presented their papers during conference.	ME Department, KLEF	
9	Guest Lectures	Conducted Alumni Guest Lecture on  "Powerplant – Overview of deposits on Steam Turbine Blades" by Mr. R.B.V Murali (11007003), Process Manager, TATA Consulting Engineering Limited, New Delhi by D&M Groupme	ME	30-07-2022
10	Guest Lecture	Conducted Alumni Guest Lecture on "Value Analysis and Value Engineering" by Mr. T. Rakesh, "Value Analysis and Value Engineering"		27-08-2022

	Product Engineer, HCL Technologies, Chennai by R&M Group	

	Guest Lecture	Conducted Alumni Guest Lecture on "Job Opportunities in Public Sector Companies" by Mr. Y. Gangadhar, Deputy Manager (IT), APSRTC, Vijayawada, Andhra Pradesh by	30-08-2022
11	Guest Lecture	D&M Group  Conducted Alumni Guest Lecture on "Present Scenario in AL and ML" by Mr.M.V.N.  Bharath Kumar, System Engineer, Infosys, Hyderabad by R&M Group	24-12-2022
12	Guest Lecture	Conducted Industry Guest Lecture on " Latest trends in Simulation and it's applications" by Mr. C. Navin Kumar, Sr. Lead Engineer, Tata Consultancy Services, Bangalore by Energy & CFD Group	30-12-2022
13	Guest Lecture	Conducted Industry Guest Lecture on " Problem Solving Techniques -Symptoms vs. Roots " by Mr. Y. Sri Singari Reddaiah, Scientist F, SHAR ISRO by D&M Group	31-12-2022
14	Guest Lecture	Conducted Industry Guest Lecture on "Career Planning in Core Design Engineering" by Mr. Ashok Sanmani, Founder- a School of Industry Oriented Engg. & Solutions by D&M Group	07-01-2023
15	Guest Lecture	Conducted Alumni Guest Lecture on "Attaining admission to US universities and photocatalysis research" by Dr. Anveeksh Koneru, Assistant Professor, Mechanical Engineering, The University of Texas Permian Basin, Midland, TX 7905	21-01-2023
16	Guest Lecture	Conducted Alumni Guest Lecture on "Design Phases of Automotive Vehicles" by Mr. Uppala Gopala Rao, Chief Technology Officer, eTrio Automobiles, India	27-01-2023
17	Guest Lecture	Conducted Alumni Guest Lecture on "Entrepreneurship" by Mr. R S V Badrinath (1980-1984 Batch), MSIS, Senior Govt. Employee, Retd. Prohibition and Excise Department, Hyderabad, Telangana, India.	10-02-2023

18	Guest Lecture		Conducted Industry Expert Lecture on "Rapid prototyping techniques and industry experience of MIM" by Mr. B. Ravi, General Manager – Operations, Indo-MIM Pvt. Ltd., Bangalore	14-03-2023
19	Guest Lecture		Conducted Alumni Guest Lecture on "Advances in Additive Manufacturing, 3D- Scanning and Reverse Engineering" by Mr. Pusapati Srimannarayana Raju (I.D No: 150070323) working as Development and Innovation Engineer in Advanced Mechanical Services Pvt. Ltd, Bengaluru	09-05-2023
20	Guest Lecture		QIS College of Engineering and Technology, Ongole	8-12-2022
	6.0	NSS Activities conducted through Virtual Mode		
1	Awareness program		Conducted Awareness program in reducing plastic usuage and to protect river krishna from pollution with KLUstudents, AWARA (Amaravathi Walkers and Runners Association) in collaboration with NDRF Team on 15-10-2022 at Sithanagaram	15-10-2022
2	Awareness program		Conducted plantation of plants and the awareness camp about the importance of celebrating REPUBLIC DAY to the villagers at Revendrapadu village, organised by Mechanical Engineering Department along with NSS unit-3 on 26-01-2023	26-01-2023



## **International Conference on** Innovations and Challenges in **Mechanical Engineering** ICICME-2023

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Category: Research Scholar/Student/Faculty Member/ Industry personnel/ Non-Presenting Member
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Submit your paper to following mail-ID & Link:
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