

DEPARTMENT OF MECHATRONICS ENGINEERING

EVENT ORGANISED –ACADEMIC YEAR 2023-24

S. NO	Event Name	Title of the Event	Year	Total no of Students/ Staff Attended	Co-ordinators	Resource Person
1	Guest Lecture	Introduction to Autonomous Vehicles	18.08.2023	III,&IV Years	Mr. C. Rajasekar AP/MCT	Dr. K. Siva, Secretary, SAEISS, TamilNadu
2	Workshop	Patent Filing and Drafting Procedure	02.09.2023	ACET Faculties	Dr. A. Karthik- ASP/MCT,	Mr. N.Nagarajan, Technical Director and Lead Patent Analyst NSKD,NSKD Techno Research and Innovation Solution (MSME Registered)
3	Guest Lecture	Advanced Mobility Technologies	16.10.2023	II,III,&IV Years	Mr. C. Rajasekar, AP/MCT	Mr. P. Manigandan-Founder and Managing Director, GREENERG Mobility Solution Pvt. Ltd.
4	Association Inauguration	Association Inauguration of Mechatronics “MECHTRO”	19.10.2023	II,III,&IV Years	Mr. S. Vinoth, AP/MCT	Mr. K. Sathisgkumar-Head Engineering Division, Hirotech India,7/147, Power House Road, Keeranatham, Coimbatore.

5	Guest Lecture	Additive Manufacturing	19.10.2023	II,III,&IV Years	Dr. S. Nagaraja, HoD/MCT Dr. A. Karthik-ASP/MCT,	Dr. C. Vivekanandhan- Department of Mechanical,Energy & Industrial Engineering, Faculty of Engineering & Technology, Botswana International University of Engineering & Technology, Palapye, Botswana.
6	Guest Lecture	Robotics in Industry and Research	19.10.2023	II,III,&IV Years	Dr. S. Nagaraja, HoD/MCT	Mr. K. Sathishkumar-Head Engineering Division, Hirotech India,7/147, Power House Road, Keeranatham, Coimbatore.
7	Value Added Course	Drone & UAV Technology	02.11.2023 to 07.11.2023	II,III,&IV Years	Dr. A. Karthik, ASP/MCT Dr. C. Lavanapriya, AP/MCT	Mr. K. Prabhu (Business Head), Mr. L. Karthikeyan, (Sr.Instructor) Mr. P.Vignesh, (Trainer) Mr. K. Vignesh, (Trainer) SAMUKHA GREEN TECH AVIATION, Coimbatore.
8	Workshop on 3-D Printing	Professional Development Programme	06.01.2024	All faculties	Mr. S. Vinoth AP/MCT	Mr. Vigneshwaran, CEO Virtual Frontier Robotics Pvt.Ltd, 29/1 6 th Street, Ramalingajothi Nagar, Ramanathapuram, Coimbatore-641045

9	Workshop	Entrepreneurship and Innovation as Career Opportunity	20.02.2024	III & IV Years	Mr. N. Suresh AP/MCT	Mr. G. Krishnan Dr. R. Jayapal
10	Seminar	Research Methodology for Budding Engineers and Teaching Fraternity	23.02.2024	III & IV Years	<u>Dr. A. Karthik</u> ASP/MCT	Dr. V. Banumathi-Associate Professor, Department of ECE, College of Engineering Guindy, Anna University, Chennai.

INDUSTRIAL VISITS ARRANGED-ACADEMIC YEAR-2023-24

S. No	Date	Class	Industry Visited	Faculty Accompanied / Faculty Coordinator
1	06.10.2023	III Year	ADNA Automation SF 388/389, ELGI Industrial Estate, Singanallur, Tamil Nadu 641005	Mr. S. Vinoth Ms. K. Porulselvi
2	31.10.2023	II&III Year	Effica Automation, Neelambur, Coimbatore	Mr. S. Vinoth Ms. K. Porulselvi