

Hands on Training Program:

The Department of Mechanical and Automation Engineering have conducted two days Hands-on Training Program on “Robot Programming and Operation” on 24.11.22 and 25.11.22 at Robotics Lab. Mr. R.Purushothaman, CEO, EPR LABS, FRIS BEE ROBOTICS, AVADI, CHENNAI was served as a Resource Person and handled the session.





Cordially invite you for the
HANDS-ON TRAINING PROGRAM ON
ROBOT
PROGRAMMING AND OPERATION

24.11.2022 Thursday & 25.11.2022 Friday
at Robotics Lab

Resource Person

Mr. R. PURUSHOTHAMAN

CEO, EPR Labs
FRIS BEE Robotics
Avadi, Chennai



Dr. I. Vimal Kannan
Co-ordinator

Dr. N. Mani
HOD/MU

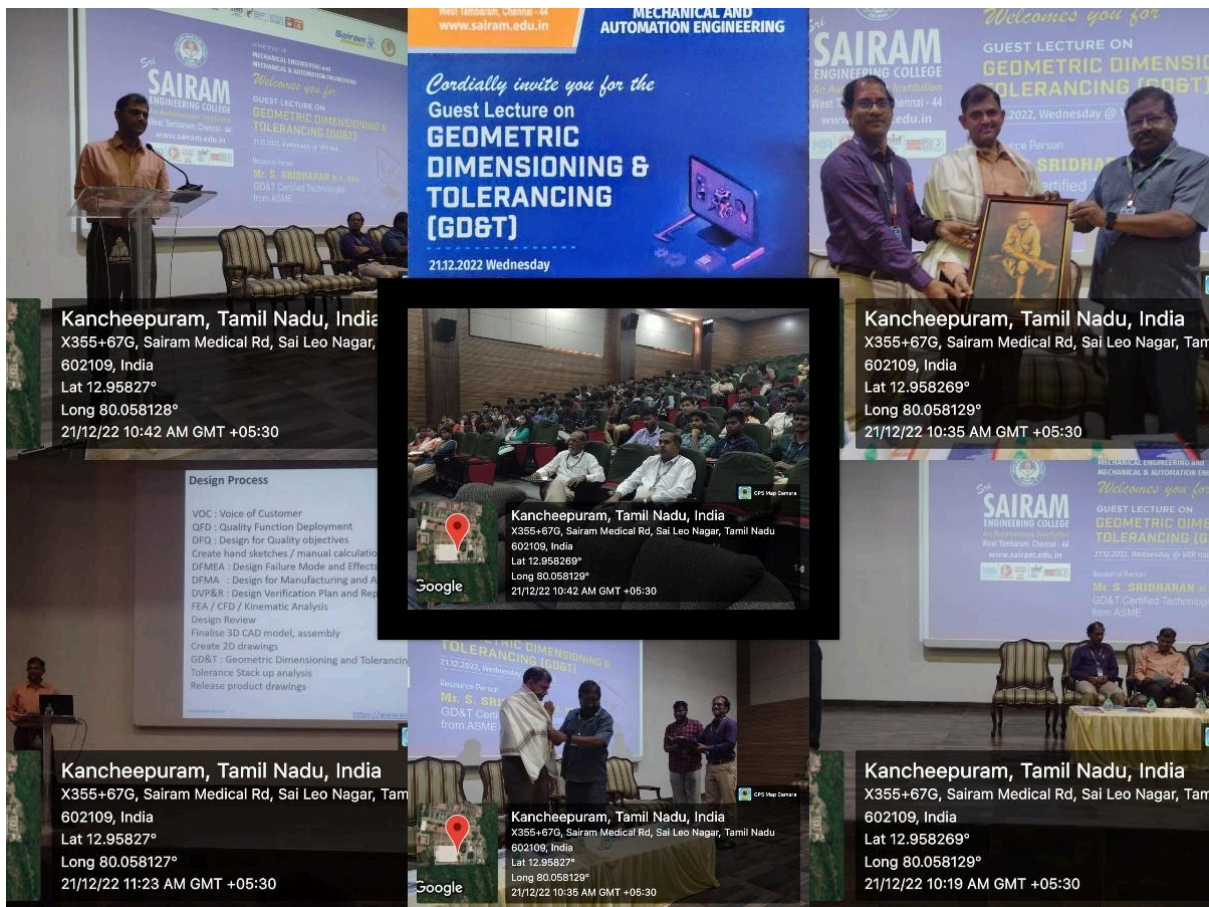
Dr. K. Porkumaran
Principal

Dr. Sai Prakash LeoMuthu
Chairman & CEO



Guest Lecture:

A one-day guest lecture on "Geometric Dimensioning and Tolerancing" will be presented on December 21 at VRR Hall by the Department of Mechanical and Automation Engineering and the Department of Mechanical Engineering. The workshop was conducted by Mr. S.Sridharan, an ASME, CHENNAI, GD&T Certified Technologist who served as a resource person.





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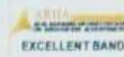
West Tambaram, Chennai - 44

www.sairam.edu.in

Sairam
RAISE

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EOMS

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SDG ACTION PROGRAM



DEPARTMENT OF
**MECHANICAL AND
AUTOMATION ENGINEERING**

Cordially invite you for the
Guest Lecture on
**GEOMETRIC
DIMENSIONING &
TOLERANCING
(GD&T)**

21.12.2022 Wednesday

9:00 am - 4:10 pm

VRR Hall



Resource Person

Mr. S. SRIDHARAN M.E, MBA,

GD & T Certified Technologist from ASME



Dr. K. Praveenkumar
Co-ordinator

Dr. N. Mani
HOD/MU

Dr. K. Porkumaran
Principal

Dr. Sai Prakash LeoMuthu
Chairman & CEO



Tech-Fest Autonetics 1.0:

The Department of Mechanical and Automation Engineering proudly organized the Autonetics 1.0 - Sai Auto'22 - Technical festival of Department of Mechanical and Automation Engineering on 22.12.2022. For this event Mr. R.Vijayarajeshwaran, Managing Director, Vi Microsystems Private Limited, Chennai and Mrs.Sudha Dhuraisamy Associate Manager, Ports and Marine Terminals, Worely India Private Limited, Chennai have kindly consented the chief guests and delivered the inaugural address.



Sai SAI RAM ENGINEERING COLLEGE

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Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairam.edu.in



DEPARTMENT OF MECHANICAL AND AUTOMATION ENGINEERING

*Cordially invites you to grace the
inaugural function of*

SAI AUTO'22 - TECH FEST



AUTONETICS 1.0

22.12.2022 Thursday | 9:30 AM | BETA HALL

Dr. R. Vijayarajeshwaran
Managing Director
Vi Microsystems Pvt. Ltd,
Chennai

Mrs. Sudha Duraisamy
Associate Manager,
Ports and Marine Terminals,
Worely India Pvt. Ltd, Chennai

*have kindly consented to be the chief guests
and to deliver the inaugural address*

Dr. G. Ravi
Co-ordinator

Dr. N. Mani
HOD

Dr. A. Rajendra Prasad
Dean/Student Affairs

Dr. K. Porkumaran
Principal

Dr. Sai Prakash LeoMuthu
Chairman & CEO



Extra-Curricular Activities of Students:

Student Name	Year	Sec	Event Name	Date	organization	winner/ participation	Prize
Prithiviraj.B.G	II Year	A	South Chennai soft cricket association	07.07.22-09.07.22	Sri Sairam Engineering College	Winner	III
Kavin Raja.D	II Year	A	Zonal competition - KABADI	06.11.2022	SRM Valliammai	Winner	III
Prasanna V.P	II Year	A	zonal competition - Hockey	21.11.2022	Sri Sairam Engineering College	Winner	I
Hariharan.K	II Year	A	CADO FEST - Quiz	01.04.2023	DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE	Winner	III
Prithiviraj.B.G	II Year	A	SIT_SCIHUM-22	07.06.2022	Sri Sairam Institute of Technology	Participation	
Prithiviraj.B.G	II Year	A	PINNACLE'23	13.03.2023	College of Engineering, Guindy	Participation	
Johnson. M	II Year	A	Design and analysis of student formula car	31.03.2023	Karpagam college of Engineering, Coimbatore	Participation	
Johnson. M	II Year	A	UAE/NX CAD Modelling and Drafting	10.03.2022-13.10.2022	MIT Campus, Anna University, Chennai	Participation	
Johnson. M	II Year	A	Convergence 2022	09.06.2022	Sri Sairam Engineering College	Winner	III
Nithish U	II Year	A	Mechazords 2K23 – Paper Presentation	28.04.2023	Peri Institute of Technology	Winner	I
Sadasivam M	II Year	A	Mechazords 2K23 – Paper Presentation	28.04.2023	Peri Institute of Technology	Winner	I
Tawfiq Ahamed	II Year	A	Mechazords 2K23 – Technical Quiz	28.04.2023	Peri Institute of Technology	Winner	II

Faculty Resource Person Details:

Sl. No	Faculty Name	Nature of interaction Acted as)	Name of the workshop/Conference /Seminar/Journal	Organised by	Date
1	Dr.I.VIMAL KANNAN	Resource Person	Workshop – Current Manufacturing Trends	CIPET, Chennai	11.11.2022



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Department of Mechanical and Automation Engineering

Video Class on 27.04.2023

27.04.2023

The Department of Mechanical and Automation Engineering proudly conducted the Video Class – How to make and automated the Telsa vehicles on 27.04.2023. For this event Dr.G.Ravi, and Dr.I.Vimal Kannan have conducted, demonstrated the session and finally conducted the Quiz relevant to the Video on Mentimeter.

Topic: Telsa Vehicles

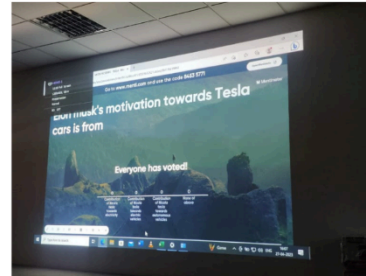
Date: 27.04.2023

No. of Students Participated: 55 – II Year – MU.

Sl.No	Student_Id	Register Number	Students Name
1	SEC21MU018	412521116001	ABIRAMI K
2	SEC21MU036	412521116011	JANANI J
3	SEC21MU008	412521116013	JEYASHRI K R
4	SEC21MU029	412521116030	RITHIKA T
5	SEC21MU050	412521116035	SHENBAGA LAKSHMI S
6	SEC21MU049	412521116002	AGILAN A H
7	SEC21MU027	412521116003	AKAASH C
8	SEC21MU017	412521116004	ARAVINDRAM V
9	SEC21MU028	412521116005	BADRINATH S
10	SEC21MU042	412521116006	GOKUL K
11	SEC21MU014	412521116007	GOKUL S
12	SEC21MU016	412521116008	HARIHARAN K
13	SEC21MU023	412521116009	HARISH PANDIAN V
14	SEC21MU041	412521116010	HARSANTH D
15	SEC21MU021	412521116012	JEGARIESH J S
16	SEC21MU031	412521116014	JOHNSON M
17	SEC21MU024	412521116015	KAVI PRIYADARSON V V
18	SEC21MU032	412521116016	KAVINRAJA D
19	SEC21MU005	412521116017	KISHORE B P
20	SEC21MU003	412521116018	KISHORE KUMAR U R
21	SEC21MU004	412521116020	MOHAMED SUFIYAN M

22	SEC21MU020	412521116021	MOHAMMED RIHAAN M
23	SEC21MU048	412521116022	NAIDU SHIVAM SHEKHAR
24	SEC21MU038	412521116023	NARENDRAN L
25	SEC21MU015	412521116024	NITHISH U
26	SEC21MU047	412521116025	PASUBATHI K
27	SEC21MU034	412521116026	PRAVEEN D
28	SEC21MU025	412521116027	PRITHIVIRAJ B G
29	SEC21MU040	412521116028	RAMANA ASHWIN M
30	SEC21MU006	412521116029	RISHI RAHAV C S
31	SEC21MU033	412521116031	SADASIVAM M
32	SEC21MU001	412521116032	SAINITHISHWAR A P
33	SEC21MU044	412521116033	SANJAY KUMAR P
34	SEC21MU019	412521116034	SANKARANARAYANAN S
35	SEC21MU010	412521116036	SIDDARTH T
36	SEC21MU009	412521116037	SIDDESHWAR S A
37	SEC21MU011	412521116038	SIDDHARTH K
38	SEC21MU013	412521116039	SREERAM K
39	SEC21MU030	412521116040	SRI HARIHARA SUDHAN K
40	SEC21MU035	412521116041	SRIRAM R
41	SEC21MU022	412521116042	SUTHARSAN S
42	SEC21MU046	412521116043	UDHAYANIDHI J
43	SEC21MU026	412521116044	VARUN S
44	SEC21MU043	412521116045	VIGNESHWARAN G
45	SEC21MU012	412521116046	VINOTH SAI KRISHNA P
46	SEC21MU007	412521116047	VISHNU PRASATH J
47	SECL22MU0 1	412521116301	GOBI KRISHNA K
48	SECL22MU0 9	412521116302	MAHENDRA VARMA R
49	SECL22MU0 7	412521116303	PRASANNA V P
50	SECL22MU0 4	412521116304	RATHISH BALAJI A
51	SECL22MU0 8	412521116305	SACIKARAN B
52	SECL22MU0 5	412521116306	TANUSH G S S
53	SECL22MU0 6	412521116307	TAWFIQ HAMEED V P

54	SECL22MU0 2	412521116308	VENKADESH N
55	SECL22MU0 3	412521116309	YOKESH R



Head – Mechanical and Automation

Industrial Visit - 28.04.2023:

The Department of Mechanical and Automation Engineering students have arranged to Industrial Visit to Chennai Trade Centre on 28.04.2023. For this event Mr.S.Ramanathan, and Mr.Anbarasu have accompanied with this students and students have visited the various Automation Industry stalls and their projects and products displayed in the Centre and gain the knowledge.