

LA MARY'S COLLEGE OF ENGINEERING

(APPROVED BY AICTE , NEW DELHI, AFFILIATED TO ANNA UNIVERSITY, CHENNAI) ARUTHENGAVILLAI, KALLUKATTI JUNCTION, AZHIKAL (PO), KANYAKUMARI DISTRICT-629202

DEPARTMENT OF MECHANICAL ENGINEERING **NEWS LETTER**





VISSION

To excel in Mechanical engineering by producing skilled, innovative engineers who address societal challenges and develop impactful solutions through research, collaboration, and practical applications.

MISSION

M1: To equip students with the knowledge and skills necessary to become exceptional mechanical engineers, capable of solving complex problems and driving positive change through innovation and ethical leadership.

M2: To conduct innovative research, develop advanced technologies, and collaborate with industry partners to address critical engineering challenges and build a sustainable future.

M3: To apply engineering knowledge to enhance communities, inspire future generations, and protect the environment through safe and responsible practices.





HOD'S DESK

The primary goal of this initiative is to strengthen our connection with all stakeholders of the Mechanical Engineering Department, including students, alumni, faculty, staff, parents, and industry partners. This newsletter is designed to be more than just a source of information—it serves as a platform for sharing ideas, celebrating achievements, and fostering a sense of community. It highlights important departmental events, student and faculty accomplishments, and recent activities. We are truly grateful for the enthusiastic support from everyone involved in making this publication possible. In addition to reporting on academic and extracurricular milestones, the newsletter provides a space for creative expression and intellectual exchange. It also includes valuable statistics on training and placement for the latest graduating batch. To showcase the academic excellence of our students, we have featured a selection of outstanding papers written by them. We hope this newsletter inspires and informs all who read it.

Volume: 2 Issue: 8 Jan 2023 - May 2023

EVENTS ORGANIZED

Value Added Courses Course Name : 3D Printing 1. Mr. Christus Mathew (President/CEO, CADPOINT) Date: 08-11-2022 (8 Hours)

Sl .No	Title	Resource Person	Date
1	Seminar On Scholarship Information	Mr. Mathan	20-02-2024
2	SAE College Club Inaugural	Dr.M.S.Starvin	11-04-2024
3	Workshop On Management Skill	Dr.J.T.Pratheesh	12-04-2024

STUDENTS ACHIEVEMENTS

Sl. No.	Name	EVENT	Held At	Competition	Date
1	Paviseth.P	SAEISS Bicycle Design Challenge 2024	Knowledge institute of Technology	Bicycle Design	24-02-2024
2	Sajith.S.T	SAEISS Bicycle Design Challenge 2024	Knowledge institute of Technology	Bicycle Design	24-02-2024
3	Varshan J	SAEISS Bicycle Design Challenge 2024	Knowledge institute of Technology	Bicycle Design	24-02-2024

4	M.SyedHasanJahsir	SAEISS Bicycle Design Challenge 2024	Knowledge institute of Technology	Bicycle Design	24-02-2024
5	Raja Lingam G	SAEISS Bicycle Design Challenge 2024	Knowledge institute of Technology	Bicycle Design	24-02-2024
6	Sudarsan.U	SAEISS Bicycle Design Challenge 2024	Knowledge institute of Technology	Bicycle Design	24-02-2024
7	Sajith.S.T	National level Student Convention	Chennai Institute of Technology	CAM Competition	15,16-03-2024
8	Syed HasanJahsir	National level Student Convention	Chennai Institute of Technology	CAM Competition	15,16-03-2024
9	Abishek. P	Technical Symposium	Rohini College of Engineering and Technology	JENGA/Technical Quiz	17-04-2024
10	Dan Abishek. A.S	Technical Symposium	Rohini College of Engineering and Technology	CAD Modelling	17-04-2024
11	Mafin D P	Technical Symposium	Rohini College of Engineering and Technology	Technical Quiz	17-04-2024
12	Thanesh. T	Technical Symposium	Rohini College of Engineering and Technology	Technical Quiz and CAD Modelling	17-04-2024
13	Abishek .M	Technical Symposium	Rohini College of Engineering and Technology	Lather Modelling	17-04-2024
14	Jean Milan	Technical Symposium	Rohini College of Engineering and Technolog	Lather Modelling	17-04-2024

STAFF ACHIEVEMENTS

S. No.	Name of the Faculties	Торіс	Institution	Cummulative days
1	Dr. R. Suresh Premil Kumar	Future Perspectives in Cold Spray Process and its Applications	Government College of Engineering, Bargur	2
2	Dr. J. Jenix Rino	Leadership and Team effectiveness	NPTEL - FDP	
3	Dr. F. Micheal Raj	Future Perspectives in Cold Spray Process and its Applications	Government College of Engineering, Bargur	2
4	Dr. M. Sivaprakash	Blooms Taxonomy in Teaching and Learning	SanSnow's Nobel Foundation	1
5	Mr. S.R. Rajkumar	Blooms Taxonomy in Teaching and Learning	SanSnow's Nobel Foundation	1
6	Mr. S. Ajithkumar	Blooms Taxonomy in Teaching and Learning	SanSnow's Nobel Foundation	1
7	Mr. I. P. Rakhesh	How to write and get your research paper published	ESSGEE DIGISKILLS	11
8	Mr. I. P. Rakhesh	Waste to Energy Conversion	NPTEL - FDP	
9	Mr. M. Sujin	Blooms Taxonomy in Teaching and Learning	SanSnow's Nobel Foundation	1

AWARDS RECEIEVED BY FACULTIES

TITLE: BEST RESEARCHER AWARD

NAME OF THE FACULTY : DR. M. SIVAPRAKASH

RECEIVED FROM : NOBEL SANSNOW'S PROFESSIONAL FOUNDATION

&DITOR : MR. &. BRAVIN DANIEL

STUDENTS COORDINATORS

S. Shiju Gladwin R. Godfrey mohan, R. Suganiya J. David Harris