

R.M.K COLLEGE OF ENGINEERING & TECHNOLOGY

R.S.M Nagar, Puduvoyal - 601 206.



DEPARTMENT OF MECHANICAL ENGINEERING

SOCIETY OF AUTOMOTIVE ENGINEERS

Membership in professional organizations is important and necessary as we strive to stay informed of current developments in our fields of expertise.

Our department offers many opportunities to get involved in extracurricular activities Students and faculty members are encouraged to join the professional bodies like Society of Automotive Engineers [SAE INDIA], Mechanical Engineering Association [MEA], Indian society for technical education [ISTE], Indian Institute of production Engineers [IIPE] and Indian welding society. Many in house events are planned and conducted for student members periodically to enhance their knowledge, skills and creativity in different areas that help to mould the students to fit and meet the current requirement of Industries .Students members are also allowed to participate in various events organized by SAE

Some of the events conducted under SAE are listed below

Academic Year	Date	Name of the Resource Person	Designation	Organization of the Resource Person
2016-17	13-07-2016	Dr.Anil Kumar Sharma	Scientific Officer,	DAE, IGCAR, Kalpakkam

SOCIETY OF AUTOMOTIVE ENGINEERS EVENTS

S.No	Semester	Name of the event	Date
1	Odd semester 17-18	Mr. Manufacturer	07.07.17
2		Top of Mind	31.07.17
3		I. C. Engines Dismantling and Assembly (Hands-on workshop)	31.07.17
4		Non Destructive Testing Techniques	28.08.17
5		I. C. Engines (Hands-on workshop)	16.11.17 to 18.11.17
1	Even semester 16-17	Two Day Workshop on "Application of CFD in Science and Engineering"	01.12.17 & 02.12.17
2		Glider Design	26.12.17
3		Workshop on "Heating, Ventilation and Air conditioning (HVAC)"	09.2.17 & 15.2.17

4		Truss Master	23.02.18
5		Workshop on Tolerance, Fits and bearings	27.02.18
1.	Odd semester 16-17	BUSINESS PLAN	26-09-2016
2.	Odd Semester 10-17	GLIDER CONTEST	26-09-2016
1.	Even semester 16-17	TWO DAYS IC ENGINE WORKSHOP	27-02-2017 & 28-02-2017