

**Dr. Mahalingam College of Engineering and Technology, Pollachi-642 003**  
**(An Autonomous Institution)**  
**Department of Automobile Engineering**  
**Students Conference Presentation**  
**Academic Year 2022-2023**

Sl.No	Name	Paper Title	Conference Name	Conference Organized By	Date of Conference	Conference Level	Presented/ Attended
1	Dharun T	Thermo physical characteristics of nano phase change materials for thermal management applications	International Conference on Advancements in Automotive Technology	Bannari Amman Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
2	Sanjay P						
3	Gowtham S						
4	Rubakeswaran T	Preparation and thermal conductivity Enhancement of fatty Acid /SiO <sub>2</sub> Nano PCM for passive thermal production	International Conference on Advancements in Automotive Technology	Bannari Amman Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
5	Mohammed Nalifudeen Y						
6	Prasanna Kumar P						
7	Kavin Prabhu K	Simulation of automobile braking system based on PID controller	9 <sup>th</sup> International Conference on Latest Trends in Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
8	Mugeshwaran S						
9	Venuvasanth P						
10	Manikandan K	Traffic sign recognition system using CNN	9 <sup>th</sup> International Conference on Latest Trends in Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
11	Thamaraiselvan S						
12	Thulasiram R						
13	Surendarapradeep K	Development of low cost ball milling machine	9 <sup>th</sup> International Conference on Latest Trends in Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
14	Vishnu Prakash S						
15	Vasanth S						

16	Vimal M	Experimental investigation on two-wheeler chassis dynamometer	9 <sup>th</sup> International Conference on Latest Trends in Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
17	Gajendran S						
18	Selva Vignesh R						
19	Kumarasan S	CFD analysis of quadcopter drone spray distribution system	9 <sup>th</sup> International Conference on Latest Trends in Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
20	Naveen Raju P						
21	Manovasanth S						
22	Nallasenathipathi K	Intelligent valet parking finder	9 <sup>th</sup> International Conference on Latest Trends in Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
23	Ajithkumar T						
24	Sabarinath S						
25	Pawn Kumar R	Button operated gear changing system in two wheeler	9 <sup>th</sup> International Conference on Latest Trends in Science And Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
26	Manoj P						
27	Ganesh Murthy T						
28	Vishal M	Machine learning based automatic detection on vehicle battery and diesel lifespan prediction system	9 <sup>th</sup> International Conference on Latest Trends In Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> April 2023	Presented	International
29	Abishekraja B						
30	Rubaneshwaran A						
31	Asirvath Sekar D	Efficient auditing scheme for secure data storage and decentralisation using fog cloud computing	9 <sup>th</sup> International Conference on Latest Trends In Science and Engineering Technology	Karpagam Institute of Technology	5 <sup>th</sup> & 6 <sup>th</sup> May 2023	Presented	International