




Department of Mechanical Engineering

Personal Details

Name :	Pradeep S		
Designation :	Assistant Professor		
Educational Qualification :	M.E., (Ph.D.)		
Experience:	8 years		
Area of Specialization :	Energy Engineering		
Date of Birth :	21/03/1990		
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Educational Details

S.No	Degree	Branch/Specialization	Institution / University	Year
1	B.E.	Mechanical Engineering	KSR College of Engineering	2011
2	M.E.	Energy Engineering	Kumaraguru College of Technology	2016
3	Ph.D.	Pursuing (IC Engines)	Anna University-Chennai	-

Professional Society Memberships

1. Member of Indian Science Congress Association.
2. Member of Society of Automotive Engineers (SAE).

Publication Details

1. Pradeep S, Lokesh Kumar R, "ERGONOMIC ANALYSIS OF WORKERS IN AUTOMOBILE INDUSTRY USING REBA TOOL" – Published in International Journal of Current Engineering and Scientific Research, Volume-8, Issue-4, pp.15-25, 2021.
2. "PERFORMANCE EVALUATION AND OPTIMIZATION OF AIR PREHEATER IN THERMAL POWER PLANT" in the National Conference in TAPSA 2015.
3. "WASTE HEAT RECOVERY TECHNOLOGIES USING ENGINE EXHAUST WASTE HEAT: A REVIEW" in International Conference in ICAMEN 2016.
4. "EXPERIMENTAL INVESTIGATION OF DESALINATION PROCESS USING DIESEL ENGINE EXHAUST WASTE HEAT" in International Conference in ICMSE 2016.

Research and Development Details

1. No. of Patents Filed: 1

Other Particulars

1. *No. of Funds received: 1 (AICTE)*

2. *No. of STTP/FDP coordinated: 2*

2. *No. of Technical events guided: 2*