



SRM Valliammai Engineering College

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Department of Mechanical Engineering

Personal Details

Name :	Mr.J.P.RAMESH.	
Designation :	ASSISTANT PROFESSOR	
Educational Qualification :	B.E. (MECH.), M.E. (AERONAUTICAL.)	
Experience:	11 years and 7 months	
Area of Specialization :	AERONAUTICAL	
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Educational Details

S.No	Degree	Branch/Specialization	Institution / University	Year
1	B.E.	MECHANICAL	ANN UNIVERSITY	2008
2	M.E.	AERONAUTICAL	MIT CAMPUS,ANNA UNIVERSITY	2011
3	Ph.D.	DOING	ANNA UNIVERSITY	-

Professional Society Memberships

1. Indian Society of Technical Education: Life Member ISTE
- 2.MIAENG

Publication Details

Journals:

- [1] J.P. Ramesh, K.Sivakumar "Investigation of Wake Aerodynamics in Bluff Body for UAV Application" I-Manager's Journal on Mechanical Engineering, Vol. 10 No.2, April 2020.
- [2] J.P.Ramesh, T.Muthu Pandi "Experimental Evaluation and Analysis of Glass Fiber Reinforcement Composite under Mechanical Loading by Abaqus Software" International Journal of Research and Analytical Reviews, Vol.6, Issue 2, May 2019(E-ISSN 2348-1269, P-ISSN 2349-5138).
- [3] J.P.Ramesh, M.Devasish Reddy " Heat Transfer Enhancement Using Nano Fluid Particle" Inter National Educational Journal of Science and Engineering ,Vol. 2, Issue 2, April 2019(E-ISSN : 2581- 6195).
- [4] J.P.Ramesh, K.Arumugam " Mechanical Handloom Machine" Inter National of Latest Engineering Research and Applications, Vol. 02, Issue 04, April 2017, PP 112-117 (ISSN : 2455- 7137).
- [5] J.P.Ramesh, P.S.Vignesh " Small Scale Sugarcane Harvester" Inter National of Latest Engineering Research and Applications, Vol. 02, Issue 04, April 2017, PP 100-104 (ISSN : 2455- 7137).
- [6] J.P.Ramesh R.Ranjithkumar "Modelling and Analysis of a Car Bumper Using Various Materials by FEA Software" Journal of Chemical and Pharmaceutical Sciences, Issue 9, April-2015 (ISSN : 0974-2115).
- [7] J.P.Ramesh, B.Rubanrajasekar "Computational and Experimental Analysis of Aerodynamic Characteristic Behaviour of Blended Wing Body by Pneumatic Jet Actuators" International Journal of Research in Aeronautical and Mechanical Engineering"Vol. 2, Issue 6, June 2014(ISSN : 2321-3051).

Other Particulars

1. No. of International Conference Attended :2