

SRM Valliammai Engineering College

(An Autonomous Institution)

SRM Nagar, Kattankulathur-603203, Kancheepuram District, Tamil Nadu TEL : 044 - 27454784 / 726, FAX : 044 - 27451504

Department of Mechanical Engineering					
Personal Details					
Name :	S.SIVASANKAR				
Designation :	Assistant Professor-O.G				
Educational Qualification :	M.E.,(Ph.D.)				
Experience:	9 Years				
Area of Specialization :	Thermal Power Engineering				
Date of Birth :	14/01/1989				
Date of Joining :	08/07/2015				
Email ID :	siva2mech@gmail.com				
Contact Numbers :	9751092678 / 044 - 27454784	Extn:8201			

Educational Details					
S.No	Degree	Branch/Specialization	Institution / University	Year	
1	B.E.	MECHANICAL	ANNAMALAI UNIVERSITY	2010	
2	M.E.	THERMAL POWER ENGINEERING	ANNAMALAI UNIVERSITY	2013	
3	Ph.D.	HEAT TRANSFER	ANNA UNIVERSITY	Pursuing	

Professional Society Memberships

1. Indian Society of Technical Education: Life Member

Publication Details

Journals:

1. "A Study on Comparison of Heat Pipe Performance with Different Aqueous Solutions" International Journal of Applied Engineering Research, special issue, volume 10, No.3, March-2015, (ISSN 1087-1090), pp2506-2500

pp2506-2509.

2. Effect of rib arrangements on the flow pattern and heat transfer in internally ribbed rectangular divergent channels. Journal of Material Today Elsevier, volume 46, No.9, Sept 2021, (ISSN 2214-7853), pp 3379-3385

Conferences:

1. International conference on advancement in Engineering and Technology-ACET, Pudhucheery

Research and Development Details

Constructed a computerized a experimental analysis for heat transfer in the duct system with different nano materials