


Faculty Profile

Name	:	D.Manikandan	
Date of Birth	:	05.06.1986	
Highest Qualification	:	M.E.(Ph.D)	
Date of Joining	:	25.06.2014	
Designation	:	Assistant Professor	
Date of promotion (Present Designation)	:	-	
Areas of Interest	:	Composite Materials	
Mobile No	:	+91 9600781410	Email ID : manikandan.d@trp.srmtrichy.edu.in
Experience	:	Teaching : 13	Industry : 1 Research : -
Address (for Communication)	:	1A,AMMAN NAGAR,WEST ABIRAMAPURAM, PERAMBALUR-621212	

Association with Professional Bodies

Name (Professional Body)	IWS	IAENG
Type of Membership	Life member	Life member
Membership No.	L01951	156105

Research

Ph. D Guidance					
Supervisor / Guide ship No. :	-	University :	-	No. of Scholars :	-
Publication					
International Journals :	03	National Journals :	01		
International Conference :	03	National Conference :	-		
Project Grants (Research projects guided or undertaken/ Sponsored Projects)					
Received (Amount) :	-	Applied (Amount) :	-		
Patent					
Published :	03				
Books/Book Chapters					
Published :	-				

FDPs / STTPs / Workshops / Seminars etc.,

FDP		STTP		Workshop		Seminar		Others	
Attended :	30	Attended :	05	Attended :	06	Attended :	18	Attended :	09
Organized :	-	Organized :	-	Organized :	-	Organized :	-	Organized :	09

Online courses (NPTEL, MOOC etc.)	04
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***List of Publications :**

1. "Energy Generation by Using The Sliding Plate Mechanism", International Journal of Engineering, Science and Mathematics (IJESM) Volume 7 Issue 4, April 2018.
2. "Modification of Industrial Robot", International Journal of Engineering, Science and Mathematics (IJESM) Volume 7 Issue 4, April 2018.
3. "Optimization and Analysis of a Crankshaft in External Combustion Diesel Engine", International Journal for Modern Trends in Science and Technology (IJMTST) Volume 3 Issue 4, April 2017.
4. "Optimization Machining Process Parameters in Wire Cut EDM", International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET) Vol. 5, Special Issue 8, May 2016