

SRM TRP Engineering College, Trichy Department of Electrical and Electronics Engineering

Faculty Profile

Name :	Mr.V.Vengatesan	Mr.V.Vengatesan						
Date of Birth :	30.09.1989							
Highest Qualification:	M.E, Power Electronics	M.E, Power Electronics & Drives.(PhD)						
Date of Joining :	27.06.2016	27.06.2016						
Designation :	Assistant Professor							
Date of promotion (Present Designation):	Assistant Professor	Assistant Professor						
Area of Interest :	Electrical Vehicle	Electrical Vehicle						
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Experience :	Teaching: 8	Industry :	1	Research: 0				
Address (for Communication):	No:- 35 Ondi Veerappa Trichy-621306	n Street , Sevali	ır, Manapp	arai,				

Association with Professional Bodies

Name (Professional Body)	SDWIC- 27695	IAENG-191955	-	
Type of Membership	Life time	Life time	-	-

Research

			Ph. D Gu	idance			•	•
Supervisor / Guide ship No. :	-	University: - No. of		o. of S	cholars:	-		
			Publica	tion*	'			
International Journal	ls :	4		National Jou	rnals	:	-	
International Confer	ence :	6		National Conference:			4	
Project Gra	ants (Resea	irch p	rojects guide	d or underta	ken/ Spo	nsore	d Projects))
Received (Amount)	:	-		Applied (An	nount)	:	-	
		•	Pate	nt				
Published	:	2		Granted		•	-	

Books

Published

FDPs / STTPs / Workshops / Seminars etc.,

FDP		STTP		Workshop		Seminar		Others	
Attended:	14	Attended:	3	Attended:	5	Attended:	20	Attended:	
Organized:	-	Organized:	-	Organized:	2	Organized:	8	Organized:	

Online courses (NPTEL, MOOC etc.)	18	
Online courses (111 1EE, 111000 ctc.)	10	
	Online courses (NPTEL, MOOC etc.)	Online courses (NPTEL, MOOC etc.) 18

*List of Publications:

- 1. Simultaneous Network Reconfiguration and PMU Placement in the Radial Distribution System, Advances in Mathematics: Scientific Journal, ISSN Number-1857-8365 (printed) (UGC).
- 2. Money Withdrawal from ATM By Using OTP with Secure Bio Metric, Journal of Applied Science and Computations ISSN Number -1076-5131 (SCOPUS).
- 3. Internal Model Controller Based ISSBC Dc to Dc Converter for Electrical Vehicle Applications, Semiconductor Optoelectronics, Vol. 42 No. 1 (2023), 1315-1323(SCOPUS).
- 4. Speed Control of Three phase Induction motor using Fuzzy Logic Controller by Space Vector Modulation Technique" in International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (Volume 3, Issue 12, December 2014) (UGC).