



TRICHY ENGINEERING COLLEGE

(A Unit of SS Group of Institutions)


(Approved by AICTE & Affiliated to Anna University, Chennai)

(An ISO 9001:2015 certified Institution)

Sivagnanam Nagar, Konalai, Trichirapalli - 621 105.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Faculty Profile

Name	: Mrs. R.RAJALAKSHMI. M.E (Ph.D.)			
Date of Birth	: 29/05/1979			
Highest Qualification	: (Ph.D.) –Thesis Submitted			
Date of Joining	: 31.07.2023			
Designation	: Assistant Professor			
Date of promotion (Present Designation)	: Assistant Professor			
Area of Interest	: Process control			
Mobile No	: +91 9865605696	Email ID	: rajalakshmir@trichyengg.ac.in	
Experience	: Teaching : 17 years	Industry	: Research :	
Address (for Communication)	: 2 nd floor, 3A, Charuathi Residency, 5 th Cross East Street, Balaji Nagar, Kattur(po),Trichy-620029			

Association with Professional Bodies

Name (Professional Body)				
Type of Membership				

Research

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

Books

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FDPs / STTPs / Workshops / Seminars etc.,

FDP		STTP		Workshop		Seminar		Others	
Attended :	07	Attended :		Attended :	07	Attended :	02	Attended :	
Organized :		Organized :		Organized :		Organized :	01	Organized :	

Online courses (NPTEL, MOOC etc.)

***List of Publications : -**

1.	<p>R. Rajalakshmi, R. Kumaresan, S. Rakesh Kumar, (2018) Enhancing the quadratic problem solver in the pilot scale distillation control systems using different optimization methods, <i>Journal of Ambient Intelligence and Humanized Computing</i>, Vol.9(3), pp. 1-7. https://doi.org/10.1007/s12652-018-0938-5 (IF: 3.662) (SCI-E and Scopus Indexed)</p>
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