

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING FACULTY PROFILE

NAME				JASMI	JASMINE SUSILA D				W-10-1	
DESIGNATION				ASSISTAN	ASSISTANT PROFESSOR			00		
DEPARTMENT EI					LECTRICAL & ELECTRONICS ENGINEERING					
MAIL I	MAIL ID jasmin		ine.eee@adhi.edu.in		CONTACT NO					
			EDUCA	TIONAL QUA	LIFICATION					
Category	Name of the degree	Spec	cialization	Year of Passing	Name of the	College	Name of the University			
UG	В.Е		EEE	2011	IFET COLLE ENGINEER		ANNA UNIVERSITY			
PG	м.тесн	ELECTRICAL DRIVES & CONTROL		2013	PONDICHERRY ENGINEERING COLLEGE		PONDICHERRY UNIVERSITY			
PROFESSIONAL EXPERIENCE										
Name of the College Designation			Designation	Joining				Experience		
			TOTAL	Date	Date Yea		S	Months	Days 2	
Areas of Interest/ Specialization					MATLAB					
NO.OF PAPER PUBLISHED					5					
Journal					4					
Top 5 Inte	rnational Jou	rnals Pu	blished	Innovative T. Roubava Boost Conv	D.Jasmine Susila and Dr.R.Rajathy," Power Quality Enhancement Using Hybrid Active Power Filter" in the proceedings of International Journal of Engineering Science and Innovative Technology (IJESIT). T. Roubavathi and D.Jasmine Susila, "Interleaved Bridgeless Boost Converter using Predictive Control with PFC Technique" in the proceedings of International Journal for Research in Applied Science and Engineering Technology (IJRASET).					



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	P. Arulkumar, D. Jasmine Susila , and M. Kamalakkannun, "A
	Hybrid Implementation of New Power Converter for Hybrid Wind
	Solar Energy Conversion System" in the proceedings of
	International Journal for Research in Applied Science and
	Engineering Technology (IJRASET).
	M. Kamalakkannun, D. Jasmine Susila , and P. Arulkumar, "
	Enhancement of Power Quality in Distribution System using
	DSTATCOM" in the proceedings of International Journal for
	Research in Applied Science and Engineering Technology
	(IJRASET).
Conference	1
Comerence	1
NO OF WORKSHOP A TENDER	1
NO.OF WORKSHOP ATTENDED	1
PRO MEGIEG CHAPPER	
PROJECTS GUIDED	
❖ UG Level	3