



SRM Valliammai Engineering College


(An Autonomous Institution)

SRM Nagar, Kattankulathur-603203, Chengalpattu District, Tamil Nadu

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Department of Electrical and Electronics Engineering

Personal Details

Name :	RAGUL KUMAR K	
Designation :	Assistant Professor (O.G)	
Educational Qualification :	M.E.	
Experience :	10 Years	
Area of Specialization :	Power Electronics and Drives	
Date of Birth :	28/05/1988	
Date of Joining :	01/06/2015	
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Educational Details

S.No	Degree	Branch/Specialization	Institution / University	Year
1	B.E.	EEE	Noorul Islam College of Engineering	2009
2	M.E.	Power Electronics and Drives	St.Joseph's College of Engineering	2011

Professional Society Memberships

1. Indian Society of Technical Education: Life Member - LM107076
2. Indian Association of Engineers: Life Member - 159876
3. International Society for Research and Development: Life Member - M4150906040
4. The Indian Science Congress Association (ISCA): Annual Member - A5724

FDP / Journal / Conference / Workshop / Online Courses :

01-Jul-2021 to 31-Dec-2021			
From Date	To Date	Category	Title
20-09-2021	-	AICTE workshop Attended	"How to Conduct the Student Induction (SIP) Program" organized by

			All India Council for Technical Education (AICTE).
01-Jul-2020 to 30-June-2021			
From Date	To Date	Category	Title
07-06-2021	11-06-2021	ATAL FDP Attended	Electric Vehicles conducted by ANNAPOORANA ENGINEERING COLLEGE
24-05-2021	28-05-2021	ATAL FDP Attended	Green Technology & Sustainability Engineering conducted by SRM Valliammai Engineering College
03-03-2021	09-03-2021	AICTE-ISTE approved Orientation/Refresher Programme Attended	"Recent advancements in High Voltage Engineering" organized by SRM Valliammai Engineering College, Kattankulathur, Tamilnadu.
03-02-2021	09-02-2021	AICTE-ISTE approved Orientation/Refresher Programme Attended	"Recent advancements in High Voltage Engineering" organized by SRM Valliammai Engineering College, Kattankulathur, Tamilnadu.
14-12-2020	18-12-2020	AICTE workshop Attended	Inculcating universal human values in technical Education
02-11-2020	07-11-2020	AICTE-ISTE approved Orientation/Refresher Programme Attended	"Recent advancements in High Voltage Engineering" organized by SRM Valliammai Engineering College, Kattankulathur, Tamilnadu.
21-09-2020	25-09-2020	ATAL FDP Attended	Energy Engineering conducted by Shri Mata vaishno Devi University
01-Jul-2019 to 30-June-2020			
From Date	To Date	Category	Title
30-06-2020		Webinar Attended	A Review of Advanced Power Module Packaging and Thermal Management in WBG Era by PDH IEEE and The Institution of Electrical and Electronics Engineers, New York
30-06-2020		Webinar Attended	CYBER SECURITY- "Attacks & Protections" Presented by Dr Paramjeet Singh, Professor-Maharaja Ranjit Singh Punjab Technical University, Punjab Organized by Department of ECE, in association with Institution's Innovation Council, Francis Xavier Engineering College
24-06-2020		Online course	Learn to design your own solar home system by Energy Swaraj Foundation
June 2020		Webinar Attended	Electric Vehicles by The European Energy Centre

20-06-2020		Webinar Attended	India First Leadership Talk with Mr. Shridhar Venkat, CEO (Akshay Patra Foundation) by MHRD's Innovation Cell
18-06-2020		Webinar Attended	Future of Education post COVID by Prof Rajendra P Gupta, former member of the national Education Policy Committee, Govt of India organized by McGraw Hill Webcasts
13-06-2020		Webinar Attended	India First Leadership Talk with Shri R Subrahmanyam, IAS (Secretary Ministry of Social Justice & Empowerments) by MHRD's Innovation Cell
06-06-2020		Webinar Attended	India First Leadership Talk with Ms. Ashwini Deshpande (Co-Founder & Director Elephant Design) by MHRD's Innovation Cell
09-05-2020		Webinar Attended	India First Leadership Talk webinar with Prof. D.P.Singh, Chairman UGC by MHRD's Innovation Cell
May 2020	-	FDP Attended	Analog Electronics
May 2020	-	FDP Attended	Microprocessors and micro controllers
May 2020	-	FDP Attended	Renewable energy systems
March 2020	-	U.G. Projects Guided	Maximum power point tracking using perturb and observe method
February 2020		Journal	Ms. S.Manjuladevi, Mr. V.Gowtham, Mr. P.K.Hrishikesh, Mr. G.Gokulakrishnan and Mr. K.Ragul Kumar/AP published a paper on 'Maximum Power Point Tracking using Perturb and Observe Method', IJARIE, Vol 6.Issue.2, 2020.
06-02-2020	08-02-2020	DST-NIMAT Project Organized	Entrepreneurship Awareness Camp.
Sept 2019	-	FDP Attended	Body Language to Professional Success
Sept 2019	-	Online course certification(NPTEL)	Body Language to Professional Success
01-Jul-2018 to 30-Jun-2019			
From Date	To Date	Category	Title
03-03-2019	-	Journal	"design and implementation of solar bicycle (IRJET), Vol.6,Issue 03, Mar 2019.
Sept 2018	-	Online course certification(NPTEL)	Stress Management
Sept 2018		FDP Attended	Stress Management

23-07-2018		Online course certification	Python Training offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India.
23-01-2019	25-01-2019	DST-NIMAT Project Organized	Entrepreneurship Awareness Camp.
01-03-2019	-	U.G. Projects Guided	"design and implementation of solar bicycle"
01-Jul-2017 to 30-Jun-2018			
From Date	To Date	Category	Title
22-09-2017	-	Seminar	Seminar On "Product Design Using Embedded System"
28-08-2017	30-08-2017	DST-NIMAT Project Organized	Entrepreneurship Awareness Camp.
April'2018	-	U.G. Projects Guided	"Design, implementation and Energy Performance Analysis of self-charging Regenerative Braking system In Hybrid Vehicle Application " .
March'2018		Journal	"Design and implementation of self-charging Regenerative Braking system using super capacitor InHybrid Vehicle Application" for Volume-9, Issue-3, March-2018 in IJRDT.
01-Jul-2016 to 30-Jun-2017			
From Date	To Date	Category	Title
19-12-2016	20-12-2016	FDP Attended	Computer Aided Design Of Electrical Apparatus
14-11-2016	15-11-2016	FDP Attended	Electric Machines-I
10-11-2016	11-11-2016	FDP Attended	Discrete Time Systems and Signal Processing
28-06-2017	29-06-2017	FDP Attended	Problem Solving and Programming using Python
08-03-2017	-	Guest Lecture Organized	"Variable Frequency Drive Enhancing Power Plant"
18-08-2016	-	FDP Attended	"Advanced Linear Devices And Its Applications In Industries"
01-Jul-2015 to 30-Jun-2016			
From Date	To Date	Category	Title
07-01-2016	08-01-2016	FDP Attended	Discrete Time Systems and Signal Processing
07-04-2016	-	U.G. Projects Guided	Virtual Reality Based Automation for Electrical Appliances
29-12-2015	30-12-2015	FDP Attended	Measurements and Instrumentation