


**PERSONAL DETAILS AND AFFILIATION**

Name of the Faculty Member	S.MALATHI	
Designation	ASSISTANT PROFESSOR	
Department	ECE	
Date of joining the institution	08.05.2019	
Date of Birth	26.02.1989	

**EDUCATIONAL QUALIFICATION**

S.NO.	QUALIFICATION	INSTITUTION STUDIED	UNIVERSITY / BOARD	YEAR OF PASSING
1	B.E. (ECE)	NATIONAL ENGINEERING COLLEGE- KOVILPATTI	ANNA UNIVERSITY	2010
2	M.E./M.Tech.	A.C.COLLEGE OF ENGINEERING AND TECHNOLOGY- KARAIKUDI	ANNA UNIVERSITY	2012

**EXPERIENCE**

S.NO.	NAME OF THE INSTITUTION / ORGANIZATION	POSITION HELD	FROM	TO	EXPERIENCE	
					Y	M
1	T.J.S ENGINEERING COLLEGE- CHENNAI	ASSISTANT PROFESSOR	22.06.2013	30.10.2017	4	6

**LIST OF INTERNATIONAL JOURNAL PUBLICATIONS**

1	Published a research paper title "Motion controlled password recognition system using MEMS accelerometer" in IJARBEST, Volume 3, Special issue 33, March 2017.
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**LIST OF NATIONAL CONFERENCE PUBLICATIONS**

1	Presented a paper in the "National conference NCAME'17, in topic Motion controlled password recognition system using MEMS accelerometer" in T.J.S.Engineering College, Chennai.
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2	Presented a paper in the “National conference NCMOC 2012, in topic Performance Investigation of Optical Wavelength Multicasting Based on Nonlinear effects in an SOA “ in Alagappa Chettiar College of Engineering and Technology, Karaikudi.
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#### WORKSHOPS/SEMINARS/CONFERENCES/TRAINING PROGRAMMES ORGANIZED

S.NO.	NAME OF THE PROGRAMME & VENUE	DATES WITH DURATION	NO. OF PARTICIPANTS	RESPONSIBILITY
1	National Conference on Computing Communication and Information Technology N3CIT 17 in T.J.S. Engineering College, Chennai.	25 <sup>th</sup> MARCH 2017	24	ORGANIZER

#### WORKSHOPS/SEMINARS /TRAINING PROGRAMMES ATTENDED

S.NO.	NAME OF THE PROGRAMME & VENUE	DATES WITH DURATION
1	Attended the two days Faculty Development workshop on “ARM mbed Cortex-M Processor platform” organized by the department of ECE, TJSEC in association with Transmos Technologies, Coimbatore	12 <sup>th</sup> JUNE 2014
2	Attended the workshop on Advanced Training in Industrial Automation organized by the department of ECE , TJSEC in association with Technocrat Automation Solutions, Chennai.	22 <sup>nd</sup> SEPTEMBER 2014
3	Attended the workshop on “TECH +” organized by the department of ECE, TJSEC in association with Zeal Tech Electromec India Pvt Ltd. Coimbatore.	14 <sup>th</sup> JULY 2015
4	Attended the workshop on Advanced Training in Industrial Automation organized by the department of ECE , TJSEC in association with AXIS GLOBAL AUTOMATION, Chennai.	3 <sup>rd</sup> NOVEMBER 2015
5	Attended the workshop on Embedded systems in T.J.S Engineering college organized by the department of ECE , TJSEC in association with Wiztech Automation solutions Pvt Ltd, Chennai.	26 <sup>th</sup> MAY 2016
6	Attended two days Faculty Development Programme on “Low Power VLSI Design” organized by the department of ECE, K.C.G. College of Technology, Chennai in association with Pantech ProEd Pvt Ltd.	14 <sup>th</sup> and 15 <sup>th</sup> NOVEMBER 2016

7	Attended the seven days Faculty Development Programme on "Optical communication and Networking" organized by the department of ECE, Rajalakshmi Engineering College.	23 <sup>rd</sup> to 30 <sup>th</sup> MAY 2017
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