


Name:	<div style="text-align: center;">  <p>V.MYVIZHI SELVI</p> </div>		
Designation:	<p style="text-align: center;">ASSISTANT PROFESSOR GRADE III</p>		
Qualification:	<p style="text-align: center;">M.E</p>		
Area of specialization:	<p style="text-align: center;">WIRELESS TECHNOLOGY</p>		
Experience : (As on Dec2020)	Industrial Experience		Teaching Experience
	<p style="text-align: center;">-</p>		<p style="text-align: center;">2 years</p>
Number of workshop / FDP attended:	Number of Workshops		Number of FDPs
	<p style="text-align: center;">9</p>		<p style="text-align: center;">16</p>
Publications:	Conference		Journal
	National	International	National
	<p style="text-align: center;">1</p>	<p style="text-align: center;">5</p>	<p style="text-align: center;">3</p>
Patents:	National		International
	<p style="text-align: center;">-</p>		<p style="text-align: center;">-</p>
Professional Body Membership:	<ol style="list-style-type: none"> 1. IEEE Membership 2. IAENG (International Association for Engineers) 		

Workshop and FDP Details:	Sl. No.	Title	Venue	Month/Year
	1	ETHICAL HACKING WORKSHOP' World Record Holder	WIKITECHY and MICROSOFT RESEARCH community group Chennai	September 2016
	2	Industrial Robotics Basics-KUKA	Siemens Centre of Excellence, MIT Campus, Anna University, Chennai	December 2019
	3	IOT	RUSA MIT Campus, Anna University, Chennai	December 2019
	4	Cloud Computing	RUSA MIT Campus, Anna University, Chennai	December 2019
				Dec 2020
				May 2021
				May 2021

	5	Research and development activities	Sri Sairam Engineering College	26-30 July 2022
	6	Tinker your ideas to the next level	Sri Sairam Engineering College	Aug 1 to 5 ,2022
	7	Orange data mining tool	Sri Sairam Engineering College	
	8	Engineering Signal Processing and Communication Systems using FPGA (Online-mode).	Madanapalle Institute of Technology and Science, Madanapalle	
	9	Designing and modeling of IoT , AI AND ML system	AICTE ATAL Academy ,Arm Education and STMicroelectronics	

	1	Artificial Intelligence for Robotics	Sri Sairam Engineering College	December 2020
	2	Lab on chip (online)	S.R.M institute of science and technology	January 2021
	3	Smart Cities(online)	Vellore Institute of Technology.	February 2021
	4	Precision Health Technology (online)	Thiagarajar College of Engineering	December 2020
	5	Cognitive radio, Antennas & millimeter wave communication(online)	Saranathan college of engineering.	June 2021
	6	D3(Design,Develop,Decode)GUI Based FPGA programming	SRMIST, Vadapalani	December 2021
	7	Advances in VLSI, Embedded and Signal Processing	Sri SaiRam Engineering College	June 2021
	8	Advances in Photonics and Fiber Optics Technologies	IETE Chennai Centre & IEEE Photonics Society Madras Chapter	June 2021
	9		Sri SaiRam Engineering College,MHRD Institution Innovation council(SEC-IIC) in	Feb 2021

Conference Details	Sl. No.	Title	Venue	Month/Year
	1	Spatial Modulation (National Conference)	STPIS'17 ARM Engineering College, Chennai	February 2017
	2	Implementation of Virtual Reality based e-Clothing using Image Processing	Prince Shri Venkateshwara Padmavathy Engineering College	March 2018
	3	Vehicle License plate recognition system	National Engineering College	December 2021
	4	Big data and Cloud Computing	Karunya Institute of Technology and Sciences	August 2021
	5	Implementation of Block Truncation Algorithm	SRM Valliammai Engineering College	April 2021
	6	Mapping the surface water using convolution neural networks for Remote Sensing Technology	Sri Sairam Engineering College, Chennai	March 2022
Journal Details:	Sl. No.	Title	Journal Name	Volume/Year

1	Implementation of Virtual Reality based e-Clothing using Image Processing	International journal of Science and Innovative Engineering & Technology	May 2018 Issue Volume 1 ISBN No. 978-81-923607-3-7
2	Implementation of Block Truncation Algorithm	i-Manager's journal on Software engineering (ISSN-0973-5151)	VOL 15 NO 2 Oct -Dec 2020
3	RFID based parking System	An UGC-CARE Approved Group II journal (ISSN NO-0898-3577) Compliance Engineering	VOL 12 ISSUE 8 Aug 2021

Additional Details:

Completed the Implant Training From 5/12/16 to 9/12/16 at Doordarshan Kendra, Chennai.

Completed 'Internship on the Basics of Embedded Technology' from 19/12/16 to 23/12/16 at AFL IT Academy-Chennai.

Completed a Value Added Course on 'Data Structures using C' held during 20th/8-26/8/2016 conducted by dept. of CSE

Attended National Seminar on the 'Concepts of Green Chemistry' held on 18/4/15 organised by the dept., of chemistry.

Presented a paper on the title 'Body Area Networks' at ABHIYAN'16 on 19/8/16 at SRM UNIVERSITY, Vadapalani

Presented a paper on the title 'Implantable Sensors' at ZENISTA'16 on 12/9/16 at Sri Sairam Engineering College.

Staff Achievements:

Completed 6 modules in NITTTR conducted by AICTE on July 2022.

Completed NPTEL online certification course on Electromagnetic waves in Guided and wireless media on Feb-Apr 2021.

Organized Seminar on Ocean Observations 25/4/2022 at Sri Sairam Engineering College.

4. Completed C training at Sairam Engineering College offered by Spoken Tutorial Project, IIT Bombay 19/JUNE/2022

5. Completed NPTEL online certification course on Introduction to Internet of Things on July-Oct 2022