

Mrs. P.R.Hemalatha, M.Tech (I.T)

Assistant Professor – III & CSE

Velammal College of Engineering and Technology, Madurai

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Blog Address: **Nil**

Educational Qualification

Degree	Branch/Specialization	Name of the College & University
1	M.Tech / IT	K.L.N. College of Information Technology, Madurai
2	B.Tech / I.T	Raja College of engg&Tech, Madurai

Experience in Years: Teaching : 8 years 6 Months

Employment History: (will be either in Table (or) Paragraph starting with current employer)

Name of the Organization	Designation	Date of joining	Date of relieving	Years of Experience	
				Years	Months
Velammal College of Engineering & Technology, Madurai	Asst. Prof-III	15-06-2017	-	3	9
K.L.N.College of Information Technology, Madurai.	Asst. Prof	14-08-2009	19-05-2014	4	9

Interested Research Areas: Networking, Ad-Hoc, IoT

Scholarships and Awards received: NIL

Patent rights received: NIL

Publications Details:

1. Patent Journal Publication Details: -

2. International Journal Publication Details:

S. No	Title of the Paper	Journal Name	Vol. No., Issue No., & Page No., Month & Year of Publication	Impact Factor
1	Image Copy-Move forgery Detection using Key-Point Based Detection	IJIRCCE	Vol: 08, issue: 05 May 2020	7.488
2	“An Obstacle Detection and Distance sensing algorithm for visually Impaired persons”	IJSTR	Vol: 08, issue:10	7.46

3	“Intelligent plant automation system - ECOBOT”	IJRCS	Vol: 05 issue:02 ISSN No: 2349-3828	3.449
4	“Improving the performance of VANET using SADV routing Protocol”	IJRCS	Vol:04 issue:04 2017 pgs 14-16	3.449

3. International Conference Presentation Details:

S. No	Title of the Paper	Conference Name	Month & Year of Publication
1.	“Traffic management using routing protocols in VANET”	International conference “ICDASDC2017”	Oct & 2017
2.	“A secure anti-collision data sharing for Dynamic Groups in the Cloud”	International conference on Trending Technologies in Engineering Research – “ICTER2019”	March & 2019

4. National Conference Presentation Details: NA

5. Google Scholar report: NA