

BIO DATA

Personal Details

Name : Mr.R.Satheeshkumar
Designation : Assistant Professor
Date of Joining : 16.12.2013
Nature of Association : Regular
Email : rsatheeshece@gmail.com



Academic Profile

S.No	Qualification	Institution	Board / University	Full Time/ Part Time	Percent age / CGPA	Year of passing	Class Obtained
1.	M.E Communication System	Mahendra Engineerin g College, Namakkal	Anna university	Full Time	7.8%	2012	First class
2.	B.E (ECE)	K.S.Rangasamy college of technology, Tirucheng ode	Anna university	Full Time	66%	2007	First class
3.	DIPLOMA (ECE)	K.S.R Institute of Technology, Tiruchengode	Dote	Full Time	82%	2004	First class
4.	SSLC	Amala Matric Higher Secondary School, Salem	Matric	Full Time	65%	2000	First class

Employment details with Experience:

S.No.	ORGANIZATION	DESIGNATION	PERIOD		YEAR OF EXPERIENCE
			FROM	TO	
1.	K.S.Rangasamy college of technology	Assistant Professor	16.12.2013	Till date	5.8
2.	Excel Engineering college	Assistant Professor	2/8/2012	10/12/2013	1.5
3.	Excel Engineering college	Lecturer	04.07.2008	15/07/2010	2
Total					9

List of Publications

INTERNATIONAL JOURNALS	
1.	[4]G.Ravivarma [1]K.Shahanas Banu, [2] D.Poornakumar, [3] R.Satheesh Kumar “HEART RATE MEASUREMENT FOR EARLIER DETECTION OF ATRIAL ARRHYTHMIAS” International Journal of Advanced Research in Basic Engineering Sciences and Technology (IARBEST) Volume 3, Issue 24, Pages 5.
2.	[5] G.Vennila Devi [1] R.Satheesh Kumar, [2] G.Tamilarasu, [3] P.Savitha [4] J.Vanaja “GREEN FIELD MONITORING SYSTEM USING WSN” International Journal of Advanced Research in Basic Engineering Sciences and Technology (IARBEST), Volume 3, Issue 24, Pages 14.
National & International Conference	
1.	R R Thirrunavukkarasu1 , R Satheeshkumar2 “Efficient Implementation of Fast FCS Architecture using Viterbi Coders” <i>International Conference on Systems, Science, Control, Communication, Engineering and Technology 2015 [ICSSCET 2015]</i> .
2.	Mr. R. Satheesh Kumar, Keerthana I, Jayashree P, Kaushick Eswar J, Manikandan S “Detection of brain tumor using ring antenna” <i>International Conference On Applied Science Engineering And Technology (ICASET-18)</i> .
3.	1.Haripriya V, 2. Abdul Rashid A,3.Anitha T and 4.Gowrishankar K 4.Mr.R.Satheesh Kumar “Detection of brain tumor using ultra wide band antenna” 7 th National Conference on Networking and Communication Systems NCS’19

List of Workshops / Seminar / STTP/FDPs Organized

Sl. No.	Title	Venue	Duration	Sponsoring Authority
Workshop/Seminar				
01	Workshop on Antenna design and simulation using ANSYS HFSS	K.S.Rangasamy college of technology	6 th march 2017	-
02	FDP on Engineering challenges for smart and Digital india IOT and applications	K.S.Rangasamy college of technology	20.11.2017-1.12.2017	-

List of Workshops / Seminar / STTB/FDPs Attended

Sl. No.	Title	Venue	Duration	Sponsoring Authority
Workshop/Seminar				
1.	Cloud & Big Data analysis	P.S.G college of Technology.	8 th feb 2013	-
2.	workshop on “Advanced CMOS technology”	kavery Engineering College.	Jan 4 ,2002	-
3.	Co-ordinators Workshop on “signals and systems”	Indian Institute of technology, kharagpur	30 th to 4 th oct 2013	-
4.	Seminar on ”optoelectronic devices”	M.P.N.M.J Engineering college	28 th sep 2016	-
5.	Seminar on “improving your API scores based on UGC regulations”	K.S.Rangasamy college of technology	28 th aug 2017	-
6.	Seminar on “Emerging paradigm in technical education”	Maharaja Engineering college	15 th dec 2012	-
7.	Workshop on “Electron devices & laboratory”	K.S.Rangasamy college of technology	2 nd -6 th Dec 2014	-

8.	Workshop on Antenna design and simulation using ANSYS HFSS	K.S.Rangasamy college of technology	6 th march 2017	-
9.	Workshop on “signal processing in MIMO wireless communication systems”	Thiagrajar college of engineering	Aug 10-12 2017	-
Faculty Development Programme				
1.	SDP on “optical fiber based WiMAX”	Selvam college of technology	4.6.12 to 17.6.12	-
2.	FDP on “optical communication and networks”	Dhirajlal ghandhi college of technology	23 rd to 29 th june 2014	-
3.	FDP on Engineering challenges for smart and Digital india IOT and applications	K.S.Rangasamy college of technology	20.11.2017- 1.12.2017	-

Details of Membership In Professional Societies

S. No.	Name of Professional Body	Grade of Membership	Membership No.
1	ISTE	Life Member	Life Member: LM 63771