

FACULTY PROFILE

Name : M.VANITHA
 Designation : ASSISTANT PROFESSOR / CSE
 Email ID : vanitha.cse@srit.org



Area of Specialization : CLOUD COMPUTING

Total Experience : Academic : 8 YEARS AND 10 MONTHS
 Industry : -

Educational Qualification:

Degree	Branch / Specialization	College	University
Ph.D.(ICE) (Part Time) Pursuing	Information and Communication Engineering	Anna University Regional Centre, Coimbatore.	Anna University, Chennai.
M.E. (Regular)	Computer Science and Engineering.	V.L.B.Janakiammal college of Engineering and Technology, Coimbatore.	Anna University of Technology, Coimbatore.
M.C.A. (Regular)	Computer Applications	V.V.V.College For Women, Virudhunagar	Madurai Kamaraj University, Madurai
B.Sc. (Regular)	Mathematics	Fatima College, Madurai	Madurai Kamaraj University, Madurai

Experience Details:

S.No	Institution/Industry	Design.	Experience		Total Years & Months
			From	To	
1	Sri Ramakrishna Institute of Technology, Coimbatore-10.	Assistant Professor	26.05.2016	Till Date	1 Year and 1 Month
2	Karpagam College of Engineering, Coimbatore-32.	Assistant Professor	28/06/2010	07.04.2016	5 years & 9 Months

2	P.K.N. Arts and Science College, Tirumangalam.	Lecturer	20/06/'01	09/07/'03	2 Years
Total (as on June. 2017)					Years : 8 Months : 10

Journals :

National / International	Title	Journal	Year of Publication
International	Effective Resource Utilization in Cloud Environments through a Dynamic Well-organized Load Balancing Algorithm for Virtual Machines.	Computers and Electricals Engineering	2017

Participation in faculty development programs

S.No.	Title	Date	Venue
1	Four days Faculty Development Programme with Hands on Workshop on Analog,Power,Embedded and wireless(IOT) Systems Sponsored by Texas Instruments & TI University Program.	21.06.2016 to 24.06.2016	Akshaya College of Engineering and Technology, Coimbatore
2	Three days Faculty Development Program on "My Profession, My Commitment, My Life" conducted by department of CSE at Sri Ramakrishna Institute of Technology, Coimbatore.	16.11.2016 to 18.11.2016	Sri Ramakrishna Institute of Technology, Coimbatore.
3	One week Faculty development Program on "Multi-core Architectures and Programming" conducted by department of CSE at Sri Ramakrishna Institute of Technology, Coimbatore.	21.11.2016 to 27.11.2016	Sri Ramakrishna Institute of Technology, Coimbatore.
4	Two week ISTE STTP on "CMOS,Mixed Signal and Radio frequency VLSI design" Conducted by Indian Institute of Technology, Kharagpur.	30.01.2017 to 4.02.2017	Sri Ramakrishna Institute of Technology, Coimbatore.

5	Three days Faculty Development Program on “Theoretical Foundations of Computer Science (TFCS)” conducted by department of CSE and Department of S&H at Sri Ramakrishna Institute of Technology, Coimbatore.	20.04.2017 to 22.04.2017	Sri Ramakrishna Institute of Technology, Coimbatore.
6	Seven days Faculty Development and Training Program on “CS6503-THEORY OF COMPUTATION” conducted by department of Computer Science and Engineering at Anna University Regional Campus, Coimbatore.	15.05.2017 to 21.05.2017	Anna University Regional Campus, Coimbatore.
7	Two days Faculty Development Program on “Teaching Techniques” conducted by ICT Academy at S.N.R. Arts and Science College, Coimbatore.	17.07.2017 to 18.07.2017	S.N.R. Arts and Science College, Coimbatore.

Seminar, Conference, Workshop Attended:

S.No.	Title	Date	Venue
1	Three Days Hands-on workshop on “Internet of Things-An Initiative” conducted by Department of CSE at SRIT	28.11.2016 to 30.11.2016	Sri Ramakrishna Institute of Technology, Coimbatore.
2	Two days National Level Workshop on “Advances in Artificial Intelligence” Conducted by Department of IT at SRIT.	22.12.2016 to 23.12.2016	Sri Ramakrishna Institute of Technology, Coimbatore.

Membership in Professional Bodies:

1. Life Member of Indian Society for Technical Education (ISTE)