Name : S.Sumathi

Designation : Assistant Professor Email ID :sumathi.cse@srit.org

Area of Specialization : Data Mining, Ontology

Total Experience : Academic : 11 years 2 months

Industry : Nil

## **Educational Qualification:**

Degree	Branch / Specialization	College	University
M.E.,	CSE	Government College of Technology, Coimbatore	Anna University of Technology, Coimbatore
B.E.,	CSE	VMKV Engineering College, Salem	Periyar University, Salem

## **Experience Details:**

S.No	Institution/Industry	Design.	Experience		Total Years &
55	,		From	То	Months
1	Sri Ramakrishna Institute of Technology,Coimbatore	Assistant Professor	12.06.2015	Till Date	8 months
2	United Institute of Technology, Coimbatore	Assistant Professor (Selection Grade)	02.05.2011	05.06.2015	4 years 1 month
3	M.P.Nachimuthu M.Jaganathan Engineering College, Chennimalai	Lecturer	20.12.2004	12.04.2011	6 years 5 months
Total (as on Feb 2016)					11 Years 2 Months



Publications :

Journals :

1. S.Sumathi,R.Mohana,"Document Classification using Multinomial Naive Bayesian Classifier", International Journal of Science, Engineering and Technology Research (IJSETR), Volume 3, Issue 5, May 2014,pp 1557-1563.

#### **International Conferences:**

- "Revolution of Tarp Protocol in Network Security" in the International Conference (ICONS-2007) ,Erode Sengunthar Engineering College, Erode.
- Presented a paper entitled "Data Acquisition using RTOS" in the National Conference held at Sasurie Engineering College, Erode.

#### **National Conferences:**

 Presented a paper entitled "Mobile Communication "in the second National Conference on Database Management Systems and Networks "held at Erode Sengunthar Engineering College, Erode on 08.09.2005.

### Seminar, Conference, Workshop Attended:

- Attended one day seminar on "Data Mining in Intelligent Data Analysis" at Kongu Engineering College, Perundurai (08.02.2007)
- Attended one day workshop on "Virtual Private Network-VPN" at KSR College of Engineering, Tirunchengode (03.01.2009)
- Attended two days workshop on "Adhoc Networks" at Kongu Engineering College, Perundurai.
- Attended two days workshop on "Open Source Tools for Data Mining" at Kongu Engineering College, Perundurai. (07.01.2011&08.01.2011)
- Attended two days workshop on "Research challenges in SOA and Cloud Computing" at Angel Engineering College, Tirupur. (09.11.2011, 10.11.2011)
- Attended two days workshop on Semantic Web held at Sri Krishna College of Engineering and Technology, Coimbatore.
- Attended two days workshop on Data Mining Software Tools held at Anna University Regional Center, Coimbatore.
- One day workshop on "Research Methodology" held at Anna University ,Chennai.(10.09.2015)
- One daya workshop on "Data Analytics using R" held at PSG College of Technology, Coimbatore.(12.10.2015)

# Membership in Professional Bodies:

- 1. Indian Society of India Life Member
- 2. International Association of Engineers 167109