


**Sri Sai Ram Engineering College**  
**Department of Electronics & Communication Engineering**

Name : <b>R.S.Vidhya</b>	
Designation:	Senior Lecturer
Qualification :	M.E
Area of Specialisation :	Communication Systems
Experience :	Teaching : UG: 8.5 years PG : 1 year
	Industry : 1 yr
No. of workshop / Conferences / FDP attended :	11
Publication :	Journal National : 1 International : -
	Conference National : 1 International : -
Research Guidance :	
General : -	Professional membership • ISTE
Staff Achievements: -	<ol style="list-style-type: none"> <li>1. Achieved 100% result in 4 subjects</li> <li>2. Received Best teacher award from Lions Club of Madras Metropolitan South, on the occasion of Teacher's day celebration 2006.</li> </ol>

**Experience** : (Details) :

1. Sri Padmavathy college of Engineering, Chennai –from June 2001 to December 2002 (1.5 yrs)
2. Sri SaiRam Engineering College, Chennai – from December 2002 to till date
- 3.

**Workshop/Conferences/FDP** : (List)

1. Workshop on “VLSI Design & Embedded System Technologies” at Sri Sai Ram Engg. College – 26<sup>th</sup> to 28<sup>th</sup> July’02.
2. National Conference on “Biomedical Electronics & Biomedical Informatics” at Sri Sai Ram Engg. College – 5<sup>th</sup> & 6<sup>th</sup> Feb’09
3. International Conference ICICT’09 at Sri Sai Ram Engg. College – 16<sup>th</sup> to 18<sup>th</sup> Dec’09.
4. FDP on “Signals & Systems” at SSN college of Engineering from 24<sup>th</sup> Nov 2003 to 29<sup>th</sup> Nov 2003
5. SDP on “Wireless Sensor Networks & its applications” from 5<sup>th</sup> Jan’09 to 8<sup>th</sup> Jan ’09 at TIFAC-CORE, Velammal Engineering College, Chennai
6. One day Work shop on “Telecommunication & Information technology”, on 7<sup>th</sup> Dec’07 by Falcon Electro-Tek Pvt.Ltd, Chennai
7. National Workshop on “Recent trends in wireless information networks & systems”, sponsored by DRDO on 1<sup>st</sup> Feb’08 at Sri saiRam Engineering College, Chennai
8. One day seminar on “Emerging trends in Digital Communications” on 6<sup>th</sup> Feb’09, conducted by BES(I), Chennai Chapter at AVIT, Chennai
9. One day Workshop on “SDR Based Wireless Communication System Design” on 9<sup>th</sup> Oct’09, organized by Anna university & Benchmark Chennai
10. One day seminar on “ Advanced Technologies in Wireless Communications”, on 19<sup>th</sup> Sep’09, organized by Institution of engineers(I) at Anna University.
11. A workshop on “High Impact Teaching Skills” conducted by WIPRO Technologies – 7<sup>th</sup> Nov’09 to 11<sup>th</sup> Nov’09.

**Publication** : (Details)

Journal : (list)

National :

Published a paper in SSEC TESH JOURNAL – 2009, Vol-8.

International :

Conference :(list)

National :

Presented a paper titled “ A cross layer optimization based on rate oriented energy aware routing scheme in WSN”, on 16<sup>th</sup> April 2009, in the national conference on microwave & optical communication (NCMOC 2009), at **Alagappa** college of Engineering, **Karaikudi**

International: