

Name: D. Srilaxmi
 Designation: Assistant Professor
 Department: EIE
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Experience (in years): Teaching: 10 Research: Others:

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	M.TECH	2008-2011	Electronics and Control
2.	B.TECH	1998-2002	Electronics and Instrumentation

2. Teaching and Learning:

2.1. Teaching Interests: Neural networks & fuzzy systems, Control Systems, LDICA, Virtual Instrumentation, Sensors,

2.2. Novel Teaching & Learning Techniques adopted: WIT and WILL, POGIL.

2.3. Involvement in curriculum updating / Design:

3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies:

3.2. CCA/ECA Organized: NIL

3.3. CCA/ECA participated:

- World yoga day celebrations at VNRVJIET.
- Industrial Visits with students:
 1. Faculty Associate, Industrial Visit to ELICO Pvt. Ltd., Hyderabad, for III year B.Tech. (EIE) students (2016)
 2. Faculty Associate, Industrial Visit to Ganapati Sugar Industries Pvt. Ltd., Sangareddy, for II year B.Tech. (EIE) students (2017).

3.4. Counseling and Mentoring Activity: Mentor for 12 students of I year B.Tech. (EIE).

3.5. Committees involved in:

Department level: LDIC Lab Incharge

Institute Level: PAAC Coordinator

4. Conference / Workshop / Seminar / Guest Lectures :

4.1 Conducted: NIL

4.1 Attended:

- Participated in 2- week ISTE workshop on Basic Electronics conducted by IIT Bombay under National Mission on Education through ICT (MHRD Govt of India) in SRM University, Chennai from June 28th - 8th July, 2011.
- Participated 3 days workshop on Fundamentals of Labview in SRM University, Chennai in August 2007.
- Participated 3 days National Workshop on "Hands on training on MEMS Softwares" such as INTELLISUITE, COVENTORWARE AND COMSOL conducted at SRM University in association with NPMASS from August 1-3, 2011
- Completed course on "Introduction to COMSOL Multiphysics Version 4.2" conducted at SRM University in association with NPMASS from August 1-3, 2011.
- Participated in Engineering Faculty Workshop 'MISSION10X' Sponsored by WIPRO conducted at Brindavan COE, Bangalore during 7th to 9th October 2013
- Participated in Faculty development program Workshop on "Enhancing Teaching Skills and Developing Instructional Strategies" organized by Brindavan COE, Bangalore on 9th November 2013.

- Participated in “NEMS Workshop” in VNRVJIET.
- Attended “POGIL Workshop” in VNRVJIET.

5 Academic Contribution and Research & Consultancy:

5.1. Invited Lectures: NIL

5.2. Articles / Chapters published in Books: NIL

5.3. Books published as single author or as editor: NIL

5.4. Projects Guided :

a) UG :10+ b) PG :NIL

5.5. Research Interests :Image Processing,Control Systems

5.6. Ph.D students :

a) Enrolled : b) Submitted : c) Awarded :

5.7. Papers published in reviewed journals :

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1					

5.8. Papers presented at National / International Journals :

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Level control of pilot process using virtual controller and upgradation from wired daq to wireless daq.	CARCN –IECE	National	2010

5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed

5.10 Consultancy Projects:

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed

4. Awards / Honors received:

5. Motto: Work is Worship.