

Name: IragattapuNeelima

Designation: Assistant Professor

Department: EEE

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Experience (in years): 1.7      Teaching: 1.7      Research: Nil      Others(if any, specify):Nil

### 1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	UG	2012	Electrical and Electronics Engineering
	PG	2015	Power Electronics and Electrical Drives

### 2. Teaching and Learning:

2.1. Teaching Interests: Machines, power electronics, Drives

2.2. Novel Teaching & Learning Techniques adopted: Nil

2.3. Involvement in curriculum updating / Design: Nil

### 3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies:Nil

3.2. CCA/ECA Organized:Nil

3.3. CCA/ECA participated:Nil

3.4. Counseling and Mentoring Activity: Mentor for EEE-1 students, and class In-charge of Ist EEE section one

3.5. Committees involved in:

Department level: Nil

Institute Level: Discipline committee

### 4. Conference / Workshop / Seminar / Guest Lectures:

4.1 Conducted: Nil

4.2 Attended: Workshops: Use of ICT in education for online and blended learning Emerging trends in Power electronics and power systems New and emergent pedagogies for 21st century engineers Design and application of Nano materials for sensors

### 5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures:Nil

5.2. Articles/Chapterspublished inBooks:Nil

5.3. Bookspublishedassingleanauthororaseditor:Nil

5.4. Projects Guided:

- a) UG: Power Theft detection
- b) PG: Implementation of SVM technique to three level diode clamped inverter

5.5. Research Interests: power quality

5.6. Ph.Dstudents:

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

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	Nil				

5.8. Papers presented at National / International Journals :

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Nil			

5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed
	Nil				

5.10 Consultancy Projects:

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed
	Nil				

6. Awards / Honors received:Nil

7. Motto:Nil