

STAFF PROFILE

S.JENITA ROOBAVATHI

ASSISTANT PROFESSOR

ELECTRONICS AND COMMUNICATION ENGINEERING

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Sawyepuram

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Qualification

Degree	Branch	Institution	Year of Passing
B.E	ECE	Dr.G.U. Pope College of Engineering	2007
M.E	Applied Electronics	Regional Centre-Anna University.	2014

PhD Details:

Title of Thesis:

Area of Specialization:

Work Experience

Name of the Institution	Designation	From	То
JACSI College of Engineering	Lecturer	18.07.2007	20.09.2010
Chandy College of Engineering	Asst.Professor	30.07.2011	30.05.2018
Dr.G.U. Pope College of Engineering	Asst.Professor	02.07.2018	Till Date

Contributions

1	Conferences/ Workshops/ Seminars Attended	08
2	Research Papers presented	Nil
3	Publications in Journals	02
4	Publications in Books	-
5	Conferences/ Workshops/ Seminars Organized	-
6	Research Projects	-
7	Resource Person	-
8	Patent	-
9	Professional Membership	-
10	Extension Activities Undertaken	-

Conferences/ Workshops/ Seminars Attended

1. Image segmentation in computer vision Road

2. Roadmap to IT Job

3.An Automated system to limit COVID-19 Using Facial Mask Detection in Smart City Networks.

4.Patch-based Video designing with optical flow Estimation.

5. Advanced VLSI Systems Design and Research Issues.

6. Modern Communication systems.

7.Machine Learning.

8. Fueling Entrepreneurial Growth with marketing.

Publications in Journals

1. Minaturized Dielectric Resonator Antenna with Broadside Radiations for Ultra -wideband Applications

2.ECE Steganography Based Privacy Protection of medical Data for Telemedicine Applications.