



DR.G.U.POPE

COLLEGE OF ENGINEERING

STAFF PROFILE

Mrs.G.PONSEKA

Assistant Professor

ECE

Dr. G. U. Pope College of Engineering

Sawyepuram

ponsekasree2014@gmail.com

Qualification

Degree	Branch	Institution	Year of Passing
B.E	ECE	Dr.G.U.POPE COLLEGE OF ENGG	2006
M.Tech	Computer & IT	MANONMANIAM SUNDARANAR UNIVERSITY,TVL	2009
Ph.D	ICE	ANNA UNIVERSITY	Doing

PhD Details:

Title of Thesis: Analysis of Paddy Plant Diseases Using LEAF Images Through Deep Learning Approaches

Area of Specialization: Image Processing

Work Experience

Name of the Institution	Designation	From	To
Dr.G.U.POPE COLLEGE OF ENGG	ASSISTANT PROFESSOR	14/09/2006	Till date

Contributions

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

Conferences/ Workshops/ Seminars Attended

- 1.IOT Based Secured Aadhar Online Voting System in “ICRTICE” -2019
- 2.Soldier Security and Health Monitoring System in “NCRT in VLSI,CED”-2019
3. Soldier Security and Health Monitoring System in “NCE T”-2019
- 4.Seminar on Data Visualization With Power BI
- 5.Workshop on Data Visualization and its tools
- 6.Designing and Modelling of IOT,AI & ML Systems
- 7.Applications of AI for Modern Power System
- 8.AR,VR & Metaverse Development

Publications in Journals

1.Fraud Resilent Device for OFF Line Micro Payments-“IJARMATE” Feb 2017

Professional Membership

1.ISTE