Faculty Name: Ms.G.Poorani

Educational Qualification:

Degree	Branch	Institution	Year
M.E.	CSE	Sri Ramakrishna Engineering College	2014 - 2016
B.E.	CSE	Avinashilingam University	2010 - 2014

Experience:

Period	No. of. Years	Designation/Nature of job	Institution/Organization
6/2/17 – 23/6/17	5 months	Assistant Professor	Avinashilingam University
28/6/17–Till Date	1yr 2 months	Assistant Professor	Sri Krishna College of Technology

Area of Specialization: IoT, Network Security

FDP/ Workshops Attended:

- Attended the one day practical training on MATLAB TOOLS IN IMAGE PROCESSING conducted in association with IIPC at Kongu Engineering College, Erode.
- 2. Participated in IEEE sponsored Two days NATIONAL LEVEL HANDS ON TRAINING ON MATLAB for ENGINEERING APPLICATIONS at Sri Ramakrishna Engineering College, Coimbatore.
- **3.** Presented a paper on **Job Skills** in **Curriculum Re-Engineering** workshop sponsored by **UGC** at **Avinashilingam Institute for homescience and higher education for women, Coimbatore**.
- **4.** Attended seven days value added course on "**Big data Fundamentals and Hadoop ecosystem**"

- 5. Attended two days workshop on "INTERNET OF THINGS" at SNS College of Technology, Coimbatore.
- 6. Attended five days course on "RASPBERRY PI".
- 7. Attended a ICMR sponsored Workshop programme on "Virtual Reality and Neuroscience in hospital for Brain Recovery" at Sri Krishna College of Technology on November 9th& 10th of 2017.
- 8. Attended a **IGSI workshop** at karunya university, coimbatore on Dec 8-9,2017.
- 9. Attended a two days workshop on "Advanced IoT Applications:LoRa" at Sri Krishna College of Technology on May 10th & 11th of 2018.

Seminars/Conferences Attended:

1. Presented a paper titled "A Literature Survey in Detecting Phishing Attack for Web Applications", ICSNS, 2018.

Events Organized: NIL

International Journal:

- 1. Published a paper on "TEXT DETECTION AND NON-TEXT FILTERING FROM IMAGE FILES" in International Journal Computer Technology & Applications ISSN:2229-6093, Vol,6 Issue.5, pp.687-694.
- 2. Published a paper on "A SURVEY FOR DETECTING ACUTE LYMPHOBLASTIC LEUKAEMIA USING IMAGE PROCESSING TECHNIQUES" in International Journal of Computer Science and Information Technology. ISSN:0975-9646.Vol.6 Issue.5,pp. 4770-4773.
- 3. Published a paper on "A SURVEY ON COUNTING AND CLASSIFICATION OF HIGHWAY VEHICLES" in International Journal of Advanced Research in Computer Science and Software Engineering. ISSN:2277-128X,Vol.5 Isssue.9,pp 831-836.
- 4. Published a paper on "HIGHWAY VEHICLE COUNTS AND CLASSIFICATIONS" in International Journal for Science And Research in Technology, Volume 2,Issue 5, May 2016.
- 5. Accepted a paper titled "An Efficient Spoofing Attackers Location Estimation with Single Direction Stochastic Censoring in WSN" in IJSRCSEIT

International / National Conferences:

- 1. Presented a paper titled "DIFFERENT TECHNIQUES OF EDGE RECOGNITION IN DIGITAL IMAGE" in National Conference on Innovative Trends in Information Technology at KG college of Arts and Science, Coimbatore.
- 2. Presented a paper titled "A Literature Survey in Detecting Phishing Attack for Web Applications", ICSNS, 2018.

Funded/Consultancy Projects: NIL

Online courses completed:

- Completed NPTEL Certification on "OBE" during Sep 2017.
 Completed NPTEL Certification on "Internet Of Things" during March 2018.