

Name : J. Jelina

Designation : Assistant Professor

Department : Computer Science with Cyber Security

Qualification: MCA.,M.Phil., Ph.D. (Pursuing)

Experience : Teaching – 6.5 |Research-4 Years|



Specialization: Programming, Computer Networks, Data Mining

Email(Official): jelina.j@drngpasc.ac.in

Academic Qualifications

Degree	Branch	Institution / University Name	Year
Ph.D.	Computer Science	Providence College of Arts and Science	Pursuing
M.Phil.,	Computer Science	Sankara College of Science and Commerce	2019
MCA	Computer Applications	PET Engineering College	2012
B.Sc.,	Computer Science	Nazareth Margoschis College	2009

Research Publications

- J.Jelina, Dr K.Santhoshkumar, A Deep Study of MRI Based Brain Tumor Detection for Intelligent Healthcare-Employing Various Deep Learning Networks. (Web of Science)

Presentations in Conference/ Seminar

1. **Survey on Computational Intelligence and Data Science**, International Conference on multiclass Classification on Data Analysis (IC-CIDS-2018) Sankara College of Science and Commerce, 10-oct-2018.

Participation in Faculty Development Programme

1. Participated Cloud “Infrastructure (AWS) “Organized by Dr. SNS Rajalakshmi College of Arts and Science during the period of Aug 21st to 25th ,2023

2. Participated “Generative AI intelligence and Trends” Organized by. Study World College of Engineering, Coimbatore during the period of Dec 26th to 25th ,2025
3. Participated “AI Powered Teaching Tools for Gen Z” Organized by. Sankara College of Science Commerce, Coimbatore during the period of Jan 3rd ,2026.

Participation in Workshop

1. Participated two-day hands-on workshop in Recent Development in Data Mining network simulator and fuzzy logic, **Aditanar College of Arts and Science**, 14-amar-2013 to 15-mar-2013.
2. Participated one day hands on workshop in Professional Ethics & Plagiarism and Strengthening Research for Quality Publications, **Sankara College of Science and Commerce**, 31-aug-2019.