## **FACULTY PROFILE**

Name : Mrs. S. Aneesh Fathima

Qualification : M.Sc CS., M.Phil.,

Designation : Assistant Professor

Department : Computer Science

Experience : 1 Year 9 Months

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### **Research Articles Published:**

♣ Aneesh Fathima S., & Nandhini, M. (2023, January). Performance Comparison of the Classifiers for Betel Vine Disease Prediction. In Machine Learning, Image Processing, Network Security and Data Sciences: Select Proceedings of 3rd International Conference on MIND 2021 (pp. 229-245). Singapore: Springer Nature Singapore. (SCOPUS).

♣ An Analysis on the Performance of the KNN Classifier over Betel Leaf Images in AICTE sponsored conference on "Recent Trends in Information Communication t Technologies – 2020".

### **Book Chapters Published:**

- **↓** ICSSR Sponsored Proceedings of Two days National Seminar on Necessity to Empower Women in Hi tech Horizon: Safety and Well-being conference "Promoting Women Leadership and Career advancement in Hi Tech Horizon A survey" at Sri Krishna Arts and Science College, Coimbatore − 641008. 978−81−962641−8−5.
- ♣ An Analysis Of Agriculture And Healthcare Using Blockchain Embedded With Iot And AI in R K Publishers, 978-93-5813-019-5.

# **Trainings and Certificates:**

- ♣ Ten days training program on BIG DATA ANALYTICS (DST and BDID Sponsored) K.L.N college of Information technology, Sivagangai District, 2016
- ♣ Introduction Of R from DataCamp by edX 4.1
- Fundamentals of Digital Image and Video Processing from Northwestern University by Course Era.
- Linter Directorate shooting champion camp NCC, 2008 ➤ NCC B and C certificate NCC, 2009.
- ♣ AGATHAIVU COURSE Third stage in Simplified Kundalini Yoga [Manavalakalai].

# Seminars/Conferences/Workshops/Symposium/FDP etc... Attended:

- ♣ State Level Workshop On Data Mining Using R Tool sponsored by TNSCST, NGM college, Pollachi.
- ↓ Two weeks FDP on RECENT TRENDS AND RESEARCH CHALLENGES IN ARTIFICIAL INTELLIGENCE, MACHINE LEARNING AND DEEP LEARNING, sponsored by DST-ICPS, PSG college of technology, Coimbatore, 2020
- ♣ FDP on Edge Analytics on Industry Application at Mepco Schelnk Engineering College Sivalasi.
- → STTP on Deep Learning Tools and its Applications in Sri Sai Ram Engineering College, Chennai.
- FDP on Data Science and its Tools in KG College of Arts And Science, Coimbatore
- → FDP on Robotic Process Automation (Automation Anywhere) in PSGR Krishnammal College for Women, Coimbatore.
- FDP on Data Analytics and Visualization using Tableau in Sri G.V.G Visalakshi College For Women, Udumalpet.
- → FDP on Recent Trends on Research Methodologies, Tools and Techniques in KG College of Arts And Science, Coimbatore.
- ♣ Participated Two Days NAAC sponsored Virtual Seminar on Innovation Strategies & practices in Teaching, Learning and Evaluation Process for Arts and Science Colleges toward new Education Policy -2022.
- ♣ Present a paper on AICTE sponsored International Conference on "Recent Trends on Information Communication Technologies -2020.
- ♣ Participated in 51st edition of Bridge 2023 Coimbatore (A High Impact Industry-Institute Interaction Event of India) organized by ICT Academy held on September 7, 2023.
- ♣ Present a paper on ICSSR Sponsored Proceedings of Two days National Seminar on Necessity to Empower Women in Hi tech Horizon: Safety and Well-being conference "Promoting Women Leadership and Career advancement in Hi Tech Horizon A survey" at Sri Krishna Arts and Science College, Coimbatore.
- ♣ Attended a Research Seminar on "Enhancing Research Methodologies Skills for Engineering Educators" in Christ The King Engineering College.
- **♣** Python programming MCET, Pollachi, 2016.
- ♣ Deep learning using MATLAB PSG College of technology, Coimbatore, 2019.
- ♣ Internet of Things Using Arduino, Govt Arts College, Udumalpet 2019.
- ♣ Two Days Workshop on Data Analytics Tools for Analyze and Visualize Datasets organized at SRM Institute of Science and Technology.

#### Member in:

- Discipline Committee
- College Examination Committee
- Magazine Committee
- ♣ E Content and Digital Media