

FACULTY PROFILE

Name : **Mrs. CATHERINE SUGANTHY. A.J.G**

Qualification : M.C.A., B.Ed., M.Phil.,

Designation : Assistant Professor
UG Dept. of Computer Science

Years of

Experience : **UG** : 11 years 7 months **PG** : 11 years 7 months

Email Id : cscathy27@gmail.com

Areas of

Specialization : Data Mining

Conferences/Workshops/Seminar/Webinars Participated

1. Participated in Webinar on “ Financial Empowerment and Career Opportunities in Financial and Securities Market” held on 11th May 2023 organized by Pemiya Rishikesh Institute of Technology
2. Participated in Webinar on “ Financial Empowerment and Career Opportunities in Financial and Securities Market” held on 8th May 2023 organized by Sri Sadhana Degree College
3. Participated in National level virtual seminar on “ Innovative technologies and job opportunities in web 3.0” held on 15th April 2023 organized by Sathyabama Institute of Science & Technology.
4. Participated and presented paper in “Image Processing techniques and segmentation” held on 12th & 13th April 2023 organized by KG College of Arts & Science College.
5. Participated in National Webinar on “ Sipping The SIP” held on 24th June 2022 organized by Visvesvaraya Technological University
6. Participated in a Webinar on “Financial planning & Mutual Funds” on June 2022 organized by Unity degree college.
7. Participated in a International Webinar on “Applied Research” on 23.11.2021 & 24.11.2021 organized by Bharata Mata College.
8. Participated in Webinar “BHARATHI ORU PAARVAI” on 11.09.2021 organized by PACHAIYAPPA'S COLLEGE
9. Participated in International level workshop “IPR IN LIFE SCIENCE” on 31.07.2021 organized by Sree Narayana Guru College

10. Participated in Seminar “FUTURE CAREERS IN INFORMATION TECHNOLOGY” on 24.07.2021 organized by SMS COLLEGE OF ARTS & SCIENCE
11. Participated in workshop “NATIONAL LEVEL WORKSHOP” on 12.07 2021 to 17.07.2021 organized by KAAMADHENU ARTS & SCIENCE COLLEGE
12. Participated in workshop “Quality of Sleep Matters” on 12.07.2021 organized by MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN
13. Participated in Webinar “ENTREPRENEURIAL TRAITS AND SUSTAINABILITY” on 03.07.2021 organized by GOVERNMENT ARTS COLLEGE FOR WOMEN
14. Participated in International virtual Seminar “INNOVATIVE JOBS AND ENTREPRENEURSHIP OPPORTUNITIES IN MEDIA INDUSTRIES” on 23.06.2021 organized by Sathyabama Institute of Science and Technology
15. Participated in National Webinar “INTELLECTUAL PROPERTY RIGHTS” on 08.06.2021 organized by Nehru Arts, Science & Commerce College
16. Participated in a National level webinar “AWARENESS OF COVID AND IMPORTANCE OF VACCINATION” on 07.06.2021 organized by SRI RANGANATHAR INSTITUTE OF ENGINEERING AND TECHNOLOGY
17. Participated in Webinar “WORLD ENVIRONMENT DAY” on 07.06.2021 organized by RAJAH SERFOJI GOVERNMENT COLLEGE
18. Participated in Webinar “NLP AND ITS APPLICATIONS” on 05.06.2021 organized by KAAMADHENU ARTS & SCIENCE COLLEGE
19. Participated in National Webinar “DIGITAL MARKETING” on 02.06.2021 organized by NEHRU ARTS, SCIENCE & COMMERCE COLLEGE
20. Participated in National Webinar “RESEARCH TRENDS IN ACADEMIC WRITING AND PUBLISHING IN COMPUTER SCIENCE” on 02.06.2021 organized by THEIVANAI AMMAL COLLEGE FOR WOMEN
21. Participated in a International Webinar “ENTREPRENEURSHIP SKILL DEVELOPMENT IN KOI FISH CULTURE” on 29.05.2021 organized by H.H. THERAJAH'S COLLEGE
22. Participated in Webinar “FINANCIAL INTELLIGENCE AND PLANNING” on 29.05.2021 organized by SOKA IKEDA COLLEGE OF ARTS & SCIENCE FOR WOMEN
23. Participated in Webinar “DEBUNKING COVID MYTHS” on 29.05.2021 organized by SRM Institute of Science and Technology

24. Participated in Webinar “A Journey of an Entrepreneur” on 28/08/2020 organized by Sri Eshwar College of Engineering
25. Participated in Webinar “Building a Successful Research Career in Academia” on 27/08/2020 organized by Sri Eshwar College of Engineering
26. Participated in Webinar “Basics of Polymer Photovoltaics” on 26/08/2020 organized by Sri Eshwar College of Engineering
27. Participated in Webinar “Rural Development with People's Participation” on 25/08/2020 organized by Sri Eshwar College of Engineering
28. Participated in Webinar “How Passionate Developers built ZOHO into a World -Class IT Product Giant” on 21/08/2020 organized by Sri Eshwar College of Engineering
29. Participated in Webinar “Introduction to Polymers” on 18/08/2020 organized by Sri Eshwar College of Engineering
30. Participated in Webinar “Enhancing Customer Experience using AI” on 13/08/2020 organized by Sri Eshwar College of Engineering
31. Participated in Webinar “In - Built Quality - The Differentiator” on 11/08/2020 organized by Sri Eshwar College of Engineering
32. Participated in Webinar “VIDYA (Science of Happiness)” on 01/08/2020 organized by Sri Eshwar College of Engineering
33. Participated in Webinar “Engineering Optimization - Methods and Applications” on 27/07/2020 organized by Sri Eshwar College of Engineering
34. Participated in Webinar “Trends In IoT” on 24/07/2020 organized by Sri Eshwar College of Engineering
35. Participated in Webinar “Last time - First time Approach to groom your knowledge and skills” on 23/07/2020 organized by Sri Eshwar College of Engineering
36. Participated in Webinar “Recent Trends in Rehabilitation Robots” on 22/07/2020 organized by Sri Eshwar College of Engineering
37. Participated in Webinar “Quantum - dot Cellular Automata: Emerging Technology for Nano Architectures” on 20/07/2020 organized by Sri Eshwar College of Engineering
38. Participated in Webinar “An Insight Into Mobility” on 17/07/2020 organized by Sri Eshwar College of Engineering

39. Participated in Webinar “Internet of Things” on 16/07/2020 organized by Srimath Sivagnana Balaya Swamigal Tamil Arts & Science College
40. Participated in Webinar “Techno Pedagogy On Learning and Teaching” on 29.06.2020 organized by SCAD College of Education
41. Participated in Webinar “Let it Burn” on 28.06.2020 organized by Knowledge Business School Salem
42. Participated in Webinar “Institute to Industry - Transition” on 25.06.2020 organized by Placement Cell & IQAC (Bhaktavatsalam Memorial College for Women)
43. Participated in a National level webinar “Importance of IPR with reference to Social Media” on 22.06.2021 organized by Sree Narayana Guru College
44. Participated in a International Webinar “Tamil Webinar” on 18.06.2020 to 26.06.2020 organized by St. Joseph's Collge of Arts and Science for Women
45. Participated in National Webinar “Scope in Learning Foreign Languages” on 18.06.2020 organized by Sacred Heart College
46. Participated in a International Conference on “Maintaining safety and Productivity in Project during COVID – 19” on 17.06.2020 organized by Dhanalakshmi Srinivasan Institute of Research and Technology
47. Participated in Webinar “Skill of Research Paper Writing” on 13.06.2020 organized by RKDF University
48. Participated in Webinar “Encouraging Learners Engaging in Remote Learning” on 13.06.2020 organized by Parvathy's Arts and Science College
49. Participated in a International Webinar “Blockchain Technology” on 12.06.2020 organized by St. Joseph's Collge of Arts and Science for Women
50. Participated in Webinar “Making Smart Use of Social Media” on 11.06.2020 organized by Idhaya College for Women
51. Participated in Webinar “Product Lifecycle Management” on 10.06.2020 organized by Sri Eshwar College of Engineering
52. Participated in a National level webinar “Career Awareness Program on CSEET” on 10.06.2020 organized by Bhaktavatsalam Memorial College for Women
53. Participated in Webinar “Blockchain Technology” on 09.06.2020 organized by Bhaktavatsalam Memorial College for Women

54. Participated in a International Webinar “Spiritual Growth through Akashic Records” on 07.06.2020 organized by Divine Serenity
55. Participated in a International Webinar “Data Engineering and Analytics” on 06.06.2020 organized by Bhaktavatsalam Memorial College for Women
56. Participated in a International webinar on “Impact of Diet in Cancer - Insights on evolving concepts” on 05.06.2020 organized by Bhaktavatsalam memorial college for women.
57. Participated in workshop “Applications of Enzyme in Food Industries” on 04.06.2020 organized by Dhanalakshmi Srinivasan Institute of Research and Technology
58. Participated in Webinar “Best Practices for Start up Financing for Entrepreneurs” on 03.06.2020 organized by St. Anne's Arts and Science College
59. Participated in Webinar “Internet of Things (IoT)” on 02.06.2020 organized by R.B. Gothi Jain College for Women
60. Participated in Webinar “3Q's for Success” on 01.06.2020 organized by Bhaktavatsalam Memorial College for Women
61. Participated in Webinar “IoT-Challenges” on 30.05.2020 organized by Bhaktavatsalam Memorial College for Women
62. Participated in Webinar “Research Methodology and Cloud Computing” on 29.05.2020 organized by Sri Meenakshi Vidiyal Arts & Science College
63. Participated in a International Webinar “Human - Robot Interactions aspects of Robotics” on 29.05.2020 organized by Bhaktavatsalam Memorial College for Women
64. Participated in a International Webinar “Semantic Web - An Overview of Protege” on 28.05.2020 organized by Vels University
65. Participated in a International Webinar “Technological Advancements in Financial Sector” on 28.05.2020 organized by Vidhya Sagar Women's College
66. Participated in National Webinar “Relationship Enhancement” on 27.05.2020 organized by Bhaktavatsalam Memorial College for Women
67. Participated in Webinar “Fit - 4- Future” on 26.05.2020 organized by Shri Shankarlal Sundarbai Shasun Jain College for Women
68. Participated in a International Webinar “Next Generation Sequencing Methodologies & Applications” on 25.05.2020 organized by Bhaktavatsalam Memorial College for Women

69. Participated in a webinar on “Humanoid Robotics” on 23.05.2020 organized by Bhaktavatsalam memorial college for women.
70. Participated in a workshop on “ Mendeley Reference Manager” on 22.05.2020 organized by Bhaktavatsalam memorial college for women.
71. Participated in a International Webinar “Evaluation and Applications of Deep Learning Concepts” on 21.05.2020 organized by Bhaktavatsalam Memorial College for Women
72. Participated in a International Webinar “Data Science” on 20.05.2020 organized by Bhaktavatsalam Memorial College for Women
73. Participated in Technical Webinar “Constructions Procedures for Optical Fiber Sensors” on 19.05.2020 organized by SRM Institute of Science and Technology
74. Participated in Webinar “Research Insights of Cloud Development Model” on 16.05.2020 organized by Justice Basheer Ahmed Sayeed College for Women
75. Participated in Webinar “Impact of COVID'19 on Indian Industries” on 14.05.2020 & 15.05.2020 organized by Shri krishnaswamy College for Women
76. Participated in a International Webinar “Sentiment Analysis - Concepts and Applications” on 14.05.2020 organized by Nehru Arts and Science College
77. Participated in Webinar “Artificial Intelligence” on 13.05.2020 organized by G.T.N Arts College
78. Participated in National Webinar “Win Life with Financial Planning” on 13.05.2020 organized by Bhaktavatsalam Memorial College for Women
79. Participated in Seminar “Impact of COVID' 19 on Mental Health and Stability -An attempt towards Computational Intelligence based Decision making” on 11.05.2020 organized by Sathyabama Institute of Science and Technology
80. Participated in National Webinar “Technological Tools to manage the pandemic situations using Biological data and Artificial Intelligence” on 11.05.2020 organized by Dhanalakshmi Srinivasan Institute of Research and Technology
81. Participated in Webinar “Nutrigenomics” on 09.05.2020 organized by Xcellogen Biotech India Pvt Lts
82. Participated in Webinar “Effective Conduct of Online Classes” on 08.05.2020 organized by Sri Eshwar College of Engineering
83. Participated in Webinar “Research challenges in Data Mining” on 06.05.2020 organized by Chennai Institute of Technology

84. Participated in Seminar “Fitness for Women” on 04.05.2020 organized by Stella Matutina College of Education.
85. Participated in a one day workshop on “ Python” on 25.01.2020 organized by Bhaktavatsalam memorial college for women.
86. Participated in International level workshop “Intellectual Property Rights Awareness E &IT Sector” on 25.02.2016 organized by Bhaktavatsalam Memorial College For Women, Chennai
87. Participated in a National workshop on “ SPSS/MAT LAB” on 20.02.2014 & 21.02.2014 organized by Bhaktavatsalam memorial college for women.
88. Participated in National level workshop “Research Methodology and Statistical Tools” on 15.02.2013 & 16.02.2013 organized by Bhaktavatsalam Memorial College For Women, Chennai
89. Participated in a International Conference on “International Conference on Emerging Trends and Challenges in Science and Technology” on 01.03.2013 & 02.03.2013 organized by Bhaktavatsalam Memorial College For Women, Chennai