

FACULTY PROFILE

Name : **Ms. SUDHA P**
Qualification : M.C.A. M.Phil., NET, (Ph.D)
Designation : Assistant Professor
PG Dept. of Information Technology
Years of Experience : **UG** : 16 years 3 months **PG** : 16 years 3 months
Email Id : gayasudha24@gmail.com

Areas of

Specialization : Computer Networks, Machine Learning & DBMS

Presentations

1. Participated in an International Conference on “Advanced Computing(ICAC-2022)” on 03.03.2022 & 04.03.2022 organized by Bharathiar University and presented a paper entitled “Detection of Mitral Valve Regurgitation based on ML Techniques – A Review”.

Conferences/Workshops/Seminar/Webinars Participated

2. Attended a workshop on “Scientific writing using LATEX” on 27.08.2023
3. Participated in one day National online workshop on ChatGPT in Higher Education & Research on 27.07.2023 organised by Hi learn Edutech Institute
4. Attended a FDP in “Selection of scholarly Journal & Web Visibility-Strategies & Techniques” held on 20-02-2023 to 28-02-2023 organized by Dhanraj Baid Jain College through online.
5. Participated in one day FDP on “Role of Research And Publication Ethics in Academia” on 26.11 2022 organized by Research cell And School of Management Studies (PG).
6. Attended IP awareness training program under “National Intellectual Property Awareness Mission” on 26.07.2022 organized by Intellectual Property office,India.
7. Participated in an International Conference on “Advanced Computing(ICAC-2022)” on 03.03.2022 & 04.03.2022 organized by Bharathiar University.
8. Participated in the “Two Weeks Workshop on Analytical tools for Image Processing” organized under MHRD-RUSA 2.0 “Biomaterials” project by the Department of Computer Science, University of Madras during 01.02.2022 to 17.02.2022.

9. Participated in Five days Faculty Development Programme on “Advanced Research Methodology: Tools and Techniques” from 19.02.2022 to 24.02.2022 organized by IIC.
10. Participated in the “NET/SET Training program” organized by Annai College of Arts and Science with IQAC and MCA department on 05.07.2021 to 09.07.2021.
11. 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.
12. Participated in a webinar on “3Q's For Success” on 01.06.2020 organized by Bhaktavatsalam memorial college for women.
13. Participated in a webinar on “IOT - Challenges” on 30.05.2020 organized by Bhaktavatsalam memorial college for women.
14. Participated in a International webinar on “Human Robot Interactions Aspects of Robotics” on 29.05.2020 organized by Bhaktavatsalam memorial college for women.
15. Participated in a National webinar on “Relationship Enhancement” on 27.05.2020 organized by Bhaktavatsalam memorial college for women.
16. Participated in a webinar on “Humanoid Robotics” on 23.05.2020 organized by Bhaktavatsalam memorial college for women.
17. Participated in a workshop on “ Mendeley Reference Manager” on 22.05.2020 organized by Bhaktavatsalam memorial college for women.
18. Participated in a International webinar on “Evaluation and Application of deep learning concepts” on 21.05.2020 organized by Bhaktavatsalam memorial college for women.
19. Participated in a International webinar on “ Data Science” on 20.05.2020 organized by Bhaktavatsalam memorial college for women.
20. Participated in National webinar on ‘Machine Learning and Deep Learning’ on 20.05.2020 organized by Kasturba Gandhi Degree & PG College for Women.
21. Participated in webinar on ‘Methods & Tools for Qualitative Research writing’ on 16.05.2020 organized by Karpagam College of Engineering.

22. Participated in National webinar on ‘Benchmarks of Research’ on 15.05.2020 organized by Loyola College of Education.

23. Participated in National webinar on “ Technological tools to manage the Pandemic Situation using Biological data & AI” on 11.05.2020 organized by Dhanalakshmi Srinivasa Institute of Research & Technology.

24. Participated in webinar on “ Machine Learning Algorithms, Applications & Trends” on 10.05.2020 organized by SSS Jain College.

25. Participated in webinar on “ Research challenges in Data Mining” on 06.05.2020 organized by Chennai Institute of Technology.

26. Participated in a one day workshop on “ Python” on 25.01.2020 organized by Bhaktavatsalam memorial college for women.

27. Participated in a National workshop on “ Intellectual Property Right Awareness E & IT Sector” on 25.02.2016 organized by Bhaktavatsalam memorial college for women.

28. Participated in a National workshop on “ SPSS/MAT LAB” on 20.02.2014 & 21.02.2014 organized by Bhaktavatsalam memorial college for women.

Other Achievements (such as Resource Person)

Resource person for the Guest Lecture programme on the topic “**CYBER 2K22**” organized by the Department of Computer Applications, Shift II on 14th March 2022 in MAR GREGORIOUS COLLEGE OF ARTS & SCIENCE