

FACULTY PROFILE

Name : **Ms. K.RADHA.**
Qualification : M.Sc., M.Phil., (Ph.D)
Designation : Assitant Professor ,Dept. of Computer Applications
Years of
Experience : **UG** : 5 Year's & 3 Months **PG** : 11
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Areas of

Specialization : Cloud Computing

Publications

1. **K.Radha** Comparative analysis of data streaming algorithms using various encryption techniques in cloud storage, Journal of Education, Vol: XXIII, No:6(II), ISSN: 0972-7175
2. **K.Radha** , Reduce the Effects of DDOS Attacks in Software Defined Networking using Cloud Computing .IEEE Xplore

Presentations

1. Presented a paper "Reduce the Effects of DDOS Attacks in Software Defined Networking using Cloud Computing" in IEEE international Conference on Advance's Intelligent Computing & Applications on Feb 1-3,2023,Cochin University of Science & Technology
2. Presented a paper "Comprehensive Review on DDOS Attack Prevention in Cloud Environment " in (IVCMASM 2022) on 30& 31 March,Easwari Engineering College
3. Presented a paper "A comparative analysis of data streaming algorithms using various encryption techniques in cloud storage," in(ICRACC'21)on 28 May Shasun jain college for Women.

Conferences/Workshops/Seminar/Webinars Participated

1. Participated in FDP on "Education 5.0" from 15th -19th May 2023 organized by Dr.M.G.R Educational and Research Institute.
2. Participated in FDP on "Selection of Scholarly Journals & Web Visibility Strategies & Techniques" from 20th -28th February 2023 Organized by Dhanraj Baid Jain College.
3. Participated in Five Days International Virtual FDP on "Disruptive Technology" from 20/03/2023 to 24/03/2023 organized by IQAC and the Department of Computer Science organized by Sri Kanyaka Parameswari Arts & Science
4. Participated in the Two Days Faculty Development Programme on "RECENT TRENDS IN RESEARCH", Organised by Department of Computer Science and Application, College of Science & Humanities, SRM Institute of Science Technology, Vadapalani, Chennai-600026, held on 09-02-2022 & 10-02-2022
5. Participated in National Webinar on "Recent trends in Research Methodologies and Tools" from 10th– 14th October organized by KG College of Arts & Science.
6. Participated in FDP on "Advanced Techniques in Computing Sciences & Applications" from 19th -23rd November 2022 organized by Savetha College of Liberal Arts and Sciences.
7. Participated in FDP on "Patents and Innovative Teaching & Research Methodology" from 2nd -6th March 2022 organized by Bishop Heber College.
8. Participated in Webinar on "Role of AI in IoT Applications" on Jan 27 , 2022 organized by MEASI Institute of Information technology.
9. Participated in 2nd International Conferences (ICRACC'21) Organized by the Internal Quality Assurance Cell and School of Computational Studies, Shasun Jain College for Women.
10. Participated in the National Level Online FDP on "Financial Planning and Investment Avenues for Different Segments of Investors" organised by the Department of Corporate Secretaryship (Shift-I) & IQAC, Anna Adarsh College for Women, Chennai in association with The Institute of Company Secretaries of India on 23rd July 2021.

11. K participated in the R training organized at Shri Krishnaswamy College for Women in January 2020 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
12. Participated in the Python3.4.3 workshop Organized at M.G.R College, Hosur in January 2020.
13. Participated in the National webinar on “Machine learning for non-coders” Organized by Department of Computer Science, VISTAS, Held on 20th November 2020.
14. Participated in the National webinar on Predatory Journals –A Growing threat for academicians organized by Bishop Heber college on 4th July 2020.
15. Participated in the National webinar on “Politics crisis management” organized by Department of historical studies, Justice basheer ahmed sayeed college for women on 13th June 2020
16. Participated in the National webinar on “Data analytics & applications” organized by PG Department of computer science, Bishop Heber college 6th July 2020

Books/Chapters Published

1. NIL

Awards / Recognition

1. NIL

Memberships (such as Academic Council, BoS, Editorial Board)

1. NIL

Other Achievements (such as Resource Person , Chief Guest)

1. NIL