

STAFF PROFILE

- 1) Name : Mrs. M. JASMINE SAGAYA JONITA
- 2) Designation : ASSISTANT PROFESSOR
- 3) Department : INFORMATION TECHNOLOGY
- 4) Qualification : MSc., MCA., MPhil.,
- 5) Experience : Teaching : 8 Years
- 6) Area of Specialization (s) : DATA MINING
- 7) E-mail : JASMINEPRABHU12@gmail.com
- 8) Academic Qualifications : MSc., MCA., MPhil.,
- 9) Research Publications :

International

- Ms. Jasmine Sagaya Jonita, "Fault Prediction Using Fuzzy Set Based K - Means Clustering Algorithm" in PRAPTI Online Journal, Volume-1, Issue-2, ISSN: 2456 - 8708, December-2017.

- 10) Presentations in Conference :

International

- Presented a paper entitled "A Comparative Study on Association Rule Mining In Data Mining" in an International Research Conference on Advances in Computer Science & Information Technology IRCACSIT'18 at KG College of Arts and Science, Coimbatore on 15.09.2018

National

- Presented a paper entitled "Large - Scale Collection and Sanitization of Network Security Data: Risk and Challenges" in the National Conference, NCNS'09 on Recent Trends in Network Security at V. L. B Janakiammal College of Arts and Science, Coimbatore on 23.01.2009.

- 11) Participation in Workshop :

- Participated in a DRDO sponsored two days National level workshop entitled "Recent Developments in Computational Systems Simulation and Modeling" at VLB Janakiammal College of Engineering and Technology, Coimbatore on 29.04.2009 & 30.04.2009.

- Participated in a one day hands-on training entitled "R-Programming and Analytics" at Nirmala College for Women, Coimbatore on 06.10.2017.
- Participated in a one day workshop entitled "Project Development Using Bioperl" at Nirmala College for Women, Coimbatore on 19.12.2017.
- Participated in a two days workshop entitled "Multimedia" at Nirmala College for Women, Coimbatore on 21.03.2018 & 22.03.2018.
- Participated in a one day workshop on "Intellectual Property Rights, Patent and Copyrights" at Nirmala College for Women, Coimbatore on 02.02.2019.

12) Participation in Faculty Development Programme

- Attended a two days FDP entitled "Computer Networks" at Sri Venkateswara College of Computer Applications and Management, Coimbatore on 19.07.2008 & 20.07.2008
- Attended a Five days FDP entitled "Artificial Intelligence and Machine Learning" organized by Department of Computer Applications, Kumaraguru College of Technology, Coimbatore from 09.03.2021 to 13.03.2021
- Attended a Five days FDP entitled "Fundamentals of AI" conducted by ICT Academy from 14.06.2021 to 18.06.2021

13) Conference/ Seminar/ Workshop Organized

- Member, Organizing Committee for the International Conference on "Mathematics & Computer Science - 2016" at Nirmala College For Women, Coimbatore from 15.12.2016 to 17.12.2016.