

NAME	Mrs . A. KALAIVANI
DESIGNATION	Assistant Professor
DOB	01.05.1987
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EDUCATIONAL QUALIFICATION	MCA., MBA.,M.Phil.,
TEACHING EXPERIENCE	5.5 Years
AREA OF INTEREST	Data Mining
CERTIFICATIONS	NIL
RESEARCH GUIDANCE (M.PHIL / Ph. D)	NIL
SEMINAR , WORKSHOP, CONFERENCE ATTENDED	5
FACULTY DEVELOPMENT PROGRAMME ATTENDED	3
RESOURCE PERSON IN SEMINAR / FDP / CONFERENCE / WORKSHOP	NIL
PAPERS PRESENTED	1
PAPERS PUBLISHED IN JOURNALS	4
BOOKS PUBLISHED	NIL

Seminars/Conferences/Workshops Participated:

- Participated in National level Workshop on the topic UGC Sponsored one day Workshop on MATLAB held at PG & Research Department of Computer Science, Govt. Arts College, Udumalpet on 2014.

- Presented Paper “On An Information motivated Framework to Behavioral Reasoning in Smart Locations “in National level Technical Symposium in Karpagam Institute of Technology on 07.08.2013, coimbatore.
- Participated in Faculty Development Programme on “Research Issues of Data Mining In Real World” held on 04.01.2012 in Tamilnadu College of Engineering.
- Published a paper “Aggregated Knowledge for Social Media Using Large Scale” in International journal of Advanced Research In Computer Science and Software Engineering. ISSN(Online):2277 128X ISSN(Print):2277 645, Volume 5, Issue 8, February 2016.
- Published a paper “Efficient Data Mining for proper Mining Classification using Neural Networks ”in International Journal of Scientific Development and Research.
ISSN(Online): 2455-2631, Volume 1 Issue 7, July 2016.
- Published a paper, “ An Information motivated Framework to Behavioral Reasoning in Smart Locations”, International Journal of Computer Science and Management Research, Vol. 2, Issue VIII and ISSN 2278-733X, 2013
- In the month of July 2017, Our department staff **A. Kalaivani published a paper** “ Knowledge of how to communicate in the Internet of Things with finite resources and Heterogeneity “ in IJSEDR, Volume 2, Issue 7, July 2017, ISSN : 2455-2631
- Participated in National Seminar on Research Issues in Data Mining “NSRIDM 13” in NGM College, Pollachi.
- Participated in Faculty Development Programme on “Research Issues of Data Mining in Real World” held on 04.01.2012 in Tamilnadu College of Engineering.
- Presented Paper “WIFI” in Hindustan College of Arts & Science in Coimbatore.
- Presented Paper “NANO TECHNOLOGY“ in National level Symposium “ICON 09 “ in SRM University , Chennai.
- Participated in a Workshop on .NET and associated Technologies conducted by Chennai .NET User Group in SRM University during “ICON09”.
- Participated “BE THE ADD GURU “ in National level Symposium “ICON09” in SRM University Chennai.
- Participated in International Seminar “PRISTINE’08” in PSGR.Krishnammal College for Women in Coimbatore.

- Completed the course in CLUSTERS MULTIMEDIA on Gimmicks of Multimedia in Coimbatore.
- On 21st and 22nd Jan 2019 Presented a paper in CSIR Sponsored Two days National Conference on Advanced Mathematical Modeling and Optimization Techniques for Science Inventive Research Development entitled as **“Real Time Health Application System Based on Internet of Things and Big data on Mass Amount of Data”** Organized by PA College of Engineering and Technology, Pollachi.
- Participated in One Day Seminar on “Cyber Security Awareness” held on 08.01.2019 at Dept. of Computer Science, Nallamuthu Gounder Mahalingam College (Autonomous), Pollachi
- On 1st Feb 2019 Presented a paper in One day National Conference on Emerging Research Trends in Computer Science and Technology entitled as **“Real Time Health Application system based on Internet of Things and Big data on Mass Amount of data”** Organized by SNMV College of Arts and Science, Coimbatore.
- On 08.2.2019, conducted an Extension Activity on topic of “Digital Learning” to Students and Staff Members of Panchayat Union Middle School, Kilavanpudur.
- On 28.2.2019, participated in workshop on “Python Programming” organized by Department of Computer Technology, NGM College, Pollachi.
- Participated in Faculty Development Programme on **“Recent Trends in Higher Education in Science and Humanities to Rural Students”** held from 12.6.2019 to 14.6.2019 at Nallamuthu Gounder Mahalingam College (Autonomous), Pollachi.
- Participated in Faculty Development Programme on “Stress Management” held from 06.07.2019 at Nallamuthu Gounder Mahalingam College (Autonomous), Pollachi.
- On 06.09.2019, Conducted a Extension Activity programme on “Computer Based Early Reading Programme”, to Govt. High School Students, S. Malaiyandi Pattinam, Pollachi.