



Name : Mrs. A. Radhika
 Qualification : M.C.A., M.Phil(CS)
 Designation : Assistant Professor
 Years of Experience : UG: 10 years PG: Nil
 Previous Experience : UG: 6 years PG: 2 years
 Area of Specilization : Neural Network and Machine Learning
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WORKSHOPS

S.no.	Organized by	State/National/International	Topic	Date(s)
1.	Loyola College	International	Machine Learning with R and Latex	15 th & 16 th July 2017
2.	VIT University – Chennai campus	International	Machine Learning using MATLAB	29 th & 30 th August 2017
3.	Ethiraj College For Women	State	Work Life Balance	22 nd August 2017
4.	Ethiraj College For Women	National	Role and Responsibilities of Teachers in Institution development	18 th December 2017
4.	Ethiraj College For Women	National	Data Science & Machine Learning with Python	1 st & 2 nd Feb 2019
5.	Ethiraj College For Women	National	Learning Management System and open educational Resources: A Student - Centric Approach	25 th Jan 2020
6.	St. Joseph Institute of Technology	National	Online Workshop on E-Content Development	16 th June 2020

CONFERENCES ATTENDED / PRESENTED PAPER

S.no.	Organized by	State/National/International	Participated/Presented, ISBN	Title	Date(s)
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1	M.A.M. School of Engineering	International	Presented	Identifying Obesity influencing factors among women using Machine Learning Techniques	6th & 7th Feb 2017
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2.	The Gandhigram Rural Institute	International	Presented	Deep Belief Network Architecture and their Application- A Survey	22 nd and 23 rd March 2018
3.	Loyola College - Vettavakam	International	Participated	Online international conference on "Data Science"	15 th to 18 th June 2020

JOURNAL PUBLICATIONS

S.NO.	JOURNAL NAME	UGC /SCI/SCIE/ WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICATION/ D OI
1.	Asian Journal of Computer Science and Information Technology	UGC	ISSN: 2581-8260	Fish Freshness Classification Using Wavelet Transformation and Fuzzy Logic	June 2017
2.	International Journal of Computer Science and Engineering	UGC	ISSN:2347-2693	Deep Belief Network Architecture and their Application-A Survey	May 2018

FDP/STTP

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Ethiraj College For Women	State	Open Source Learning Platform: MOODLE	24 th June 2020

WEBINARS [National/International]

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Soka Ikeda College of Arts & Science for Women	International	Big Data Management	11 th June 2020
2	Madras Institute of Technology	National	Internet of Things and its Applications	12 th to 15 th June 2020
3	Ethiraj College For Women	State	Introduction to Technical Writing in LaTeX	15 th & 16 th June 2020
4	Loyola College - Vettavakam	International	Customer Relationship Management	15 th June 2020
5	Loyola College - Vettavakam	International	Machine Learning : Linear Regression	17 th June 2020

6	Presidency College	National	Digital Forensics with Wireshark – A tool based Approach	19 th June 2020
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