RESUME



P.SUTHA

PERSONAL DETAILS

Date of Birth : 11.05.1980

Qualification : M.Sc., M.Phil, SET

Designation : Guest Lecturer

Department : Computer Science

Community : SC

Religion : Hindu

Nationality : Indian

Email ID : <u>sutha11.jose@gmail.com</u>

ACADEMIC QUALIFICATIONS						
Degree	Specialization	College	University	Year of Passing		
B.Sc	Computer Science	Govindammal Aditanar College for Women, Tiruchendur	Manonmaniam Sundaranar University- Tirunelveli	2001		
M.Sc	Computer Science and Information Technology	Madurai Kamaraj Evening College Madurai	Maurai Kamaraj University	2005		
M.Phil	Computer Science	Maurai Kamaraj University	Maurai Kamaraj University	2010		

TEACHING EXPERIENCE			
Date of Appointment	16.03.2018		
Date of Retirement	11.05.2050		
Teaching Experience	5 years		

COURSES/	NAME OF THE	DURATION	
CLASSES TAUGHT	INSTITUTIONS	From	То
UG & PG	Rani Anna Government College for Women, Tirunelveli	16.03.2018	Till Date

DETAILS OF RESEARCH WORK				
Research Stages	Title of the Thesis			
Ph.D	An Efficient Approach for Detecting and Analysis of Chest X-ray images based on Machine Learning	Manonmaniam Sundaranar University		

SEMI	SEMINARS ATTENDED/ CONFERENCES PAPER ATTENDED					
S. No	Title	National / International	Name of the Organizing Institution	Date		
1	Machine Learning and Deep Learning using TensorFlow	National	Sadakathullah Appa College, Tirunelveli - 11	21-02-2019		
2	National Conference On Research Quest	National	MSU Constituent College of Arts and Science, Kadayanallur	7-03-2020		
3	Trending In TECH	International	Thassim Beevi Abdul Kader College for Women, Kilakarai	11-06-2020		
4	Cyber Security For Energy Industry	International	G. V. Naidu College(SFC), Kovilpatti	22-06-2020		
5	Wavelets in Image Processing	National	Sarah Tucker College, Tirunelveli- 7	23-06-2020		
6	Data Analytics Technology Trends & Solutions	National	St.Xavier's College, Polayamkottai	25-06-2020		
7	Art of Writing Research Articles and Journal Selection	National	Madurai Sivakasi Nadars Pioneer Meenakshi Women's College, Poovanthi	27-06-2020		
8	Research Experience on Digital Tools	International	Sarah Tucker College, Tirunelveli – 7	29-06-2020		
9	Applications of Artificial Intelligence	International	Government Arts and Science College for Women, Coimbature- 45	03-02-2021		
10	Data Analytics with NLP for Healthcare Applications	National	Mepco Schlenk Engineering College, Sivakasi - 5	08-02-2021 to 12-02- 2021		
11	Research Issues in Digital Image Processing and Video Analytics	National	Mepco Schlenk Engineering College, Sivakasi - 5	19-03-2021 20-03-2021		
12	A survey of machine learning techniques for lung disease detection on medical images	International	Francis Xavier Engineering College, Tirunelveli	15 -12-2021		
13	Comparative analysis of cnn based airway segmentation in medical image	International	Sarada College for Women, Tirunelveli	13-03 2023		

Date: 12.05.2023 NAME: P.SUTHA