RESUME

Name: Dr M. Safish Mary
Designation: Assistant Professor
Department: Computer Science
Address Plot No 5, Anbu Illam, Xavier Colony Extension, Melapalayam

PERSONAL DETAILS

Date of Birth   : 12-08-1974

Qualification   : M.C.A, M.Phil., Ph.D

Designation   : Assistant Professor

Department   : Computer Science

Community   :

Religion   : Roman Catholic

Nationality   : Indian

Mobile   : 9487520729

Email ID   : marysafish@gmail.com

ACADEMIC QUALIFICATIONS

Degree	Specialization	College	University	Year of Passing
B. Sc	Mathematics	Sarah Tucker College	Manonmaniam Sundaranar University	1994
M.C.A	Computer	MKU College	Madurai Kamaraj Univ.	1997
M. Phil	CS	Manonmaniam Sundaranar University	Manonmaniam Sundaranar University	2006
Ph D	Computer Applications	Manonmaniam Sundaranar University	Manonmaniam Sundaranar University	2016

ACADEMIC IDENTITY

*VIDWAN ID	
*ORCID ID	0000-0001-5133-106X
*SCOPUS ID	57222186651
*RESEARCHER ID/ PUBLONS ID	GPX-3791-2022
GOOGLE SCHOLAR LINK	ghI5bdsAAAAJ

TEACHING EXPERIENCE

Date of Appointment	22-10-2007
Date of Retirement	22-10-2034
Teaching Experience	UG 24 years
	PG 15 years
	M.Phil. 8 years
Research	Guided M Phil: 8 Guided Ph D: 2 Guiding Ph Scholar: 3

COURSES/CLASSES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		
		From	To	Years
BCA	Lady Doak College,Madurai	1997	1998	1
B Sc Computer	St. Xaviers College,	1998	2000	2

Science	Palayamkottai			
MCA	St. Xaviers College, Palayamkottai	2000	2007	7
B Sc Computer Science	St. Xaviers College, Palayamkottai	2007	Till date	15

AWARDS RECEIVED
1.
2.
3.
4.
5.

ADMINISTRATIVE EXPERIENCE			
S. No	DESIGNATION	INSTITUTIONS	YEAR

MEMBERSHIP		
S. No	Designation	Particulars
1.		
2.		
3.		
4.		
5.		

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE ( )			
S. No	Name of the Training	Name of the Sponsoring Agency	Place and Date
1	Orientation Programme	UGC-ASC	University of Kerala 5/2/2010 to 4/3/2010

2	Refresher Course in Computer Science	UGC-ASC	Bharathiar University 20/11/2012 to 10/12/2012
3	Refresher Course on "Internet of Things"	HRDC	JNTU, Hyderabad 9/10/2017 to 30/10/2017
4			
5			

DETAILS OF RESEARCH WORK

Research Stages	Title of the Thesis	University where the work was carried out
Ph D	Fast Neural Classifier for Sales Optimization	Manonmaniam Sundaranar University

AREAS OF RESEARCH

Neural Networks
Cloud Computing
Deep Learning

RESEARCH PROJECTS CARRIED OUT

S. No	Title of the Project (Minor)	Name of the Funding Agency& Amount	Duration

PUBLICATIONS				
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	

PUBLICATIONS: BOOKS ()			
S. No	Title of the Book	Publication	Year

BOOK CHAPTERS ()			
S. No	Title of the Paper	Name of the Book	ISSN No., Pg.No

PUBLICATIONS: SCOPUS INDEXED JOURNALS ()WEB OF SCIENCE ()			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1.	Compressed Sensing Reconstruction based on Adaptive Scale Parameter using Texture Feature	*International Journal of Innovative Technology and Exploring Engineering*	2278-3075, Volume-8, Issue-12, October 2019, pp. 5455-5461
2	Fully Connected Pyramid Pooling Network (FCPPN) – A Method For Brain Tumor Segmentation	*Journal of Engineering and Advanced Technology*	2249 – 8958, Volume-9 Issue-1, October 2019, pp. 7036-7041.

3	Sparse representation using compressed sensing via deep learning.	*Journal of Mathematical and Computational Science*	1927-5307, 11.1 (2020): 61-73.

PUBLICATIONS: UGC LISTED JOURNALS ()			
S. No	**Title of the Paper**	**Name of the Journal**	**ISSN No., Volume, Issue, Impact factor & Pg. No**
1	MRI reconstruction using compressed sensing with local binary pattern for multi-domain via convolution neural network	*Tianjin Daxue Xuebao (Ziran Kexue yu Gongcheng Jishu Ban)/Journal of Tianjin University Science and Technology,*	0493-2137, Volume : 54, Issue:04, 2021, pp: 270-282

PUBLICATIONS: OTHER INDEXED JOURNALS ()			
S. No	**Title of the Paper**	**Name of the Journal**	**ISSN No., Volume, Issue, Impact factor &Pg.No**
1	Brain Tumor Classification and Survival Prediction using Multi-Tier Channel Attention CNN (MTCACNN) with MTZR Moments and Statistical Features	Review of International Geographical Education Online	11, no. 11 (2021): 328-343.

AS A RESOURCE PERSON (26)			
S. No	**Name of the Event**	**Name of the Sponsoring Agency**	**Place and Date**

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National () International ()			
S. No	**Name of the Event**	**Name of the Sponsoring Agency**	**Place and Date**

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP ATTENDED:			
S. No	**Name of the Event**	**Name of the Sponsoring Agency**	**Place and Date**

COUNTRIES VISITED			

EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)

Date: 22-08-2022   **Name: Dr. M. Safish Mary**