

RESUME

Lt.Thomas Scaria, MCA, Mphil CS, MSc Applied Psychology

Assistant Professor and Head, Department of Computer Science

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QUALIFICATIONS:

- ☐ **PhD, Pursuing/Submitted the Thesis** Periyar University.
- ☐ **MPhil Computer Science**, Annamalai University.
- ☐ **MSc Applied Psychology**, Annamalai University.
- ☐ **MCA**, Periyar University.
- ☐ **BSc Mathematics**, Kannur University

TEACHING EXPERIENCE:

- ☐ 16.11.2005– Till date Head & Assistant Professor, St.Pius X College, College, Rajapuram.

RESEARCH EXPERIENCE:

Projects:

Completed an UGC sponsored minor project of Rs.90000/- under XIth plan

RESPONSIBILITIES:

University/State/National

- ☐ Chairman, Board of Studies in Computer Science, Kannur University
- ☐ Former Member, Board of Studies in Computer Science, University of Kerala
- ☐ Member, Board of Studies in Computer Science (PG), Kannur University

- Member, Board of Studies in Computer Science, From 2008 Onwards.
- Former Chairman, BCA Examination board, Kannur University.

AWARDS RECEIVED:

- Best Paper Award SAC AIM 2018- International Conference on Advanced IT, Engineering and Management at AIMIT, St. Aloysius College (Autonomous), Mangalore
- Deputy Contingent Commander (Kerala Republic Day Parade Team)

LIST OF PUBLICATIONS:

1. Lt. Thomas Scaria, Dr. T. Christopher, “A Bio-inspired Algorithm based Multi-class Classification Scheme for Microarray Gene Data”, Journal of Medical Systems, Springer Publishers, Vol 43, Number 7, 2019-**SCI-E Indexed**.
2. Lt. Thomas Scaria, Dr. T. Christopher, “Ensemble Classification based Microarray Gene Retrieval System”, **ICTACT** Journal on Soft Computing, Vol.9, No.1, pp.1806-1812, 2018.
3. Lt. Thomas Scaria, Dr. T. Christopher, “Analysis of Microarray Gene Retrieval System Based on KFVM and SKFLM”, International Journal of Scientific Research in Computer Science Applications and Management Studies, Volume 7, Issue 6, November 2018-**UGC Listed**.
4. Lt. Thomas Scaria, Dr. T. Christopher, “Supervised Microarray Gene Retrieval System Based on KLFDA and ELM”, International Journal of Advanced Intelligent Paradigms, Accepted, Published in Forth coming Issue-2018, Full Paper In Press, InderScience Publisher-**Scopus Indexed**

5. Lt. Thomas Scaria, Dr. T. Christopher, “Microarray Gene Retrieval System based on LFDA and SVM”, International Journal of Intelligent Systems and Applications, Vol.1, pp.9-15, 2018, MECS Publisher-**Scopus indexed**.
6. Lt.ThomasScaria, Dr.T Christopher,” A Modified rough fuzzy Clustering Classification Model for gene expression Data”, International Journal of Innovative Research In computer and Communication Engineering, Volume 2, Special Issue-5, Oct-2014.
7. Thomas Scaria, Giftly Stephen,Juby Mathew “Gene Expression Data Analysis using Fuzzy C-means Clustering Technique” on International Journal of Computer Applications (IJCA)(0975 – 8887) Volume 135 – No.8, February 2016,PP 33-36.

PERSONAL DETAILS:

Name	:	Thomas Scaria
Date of Birth	:	10/05/1980
Fathers Name	:	T Scaria
Sex	:	Male
Marital Status	:	Married
Languages Known	:	English,Malayalam,Tamil
Nationality	:	Indian

DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge.

Date :

Place : Thomas Scaria