

DEPARTMENT OF COMPUTER APPLICATIONS

Sl. No.	Name of the Faculty	RESEARCH INTERESTS
1.	Dr. N. P. GOPALAN	Web Technology, Data mining, Distributed Computing, Theoretical Computer Science
2.	Dr. B. RAMADOSS	Software Testing Methodologies, Security and Privacy in Big Data and Cloud, Data Mining, Machine Learning, Deep Learning and Computer Vision.
3.	Dr. P. J. A. ALPHONSE	Graph theory and its algorithm, Fault tolerant networks
4.	Dr. S. R. BALASUNDARAM	Object oriented programming, Analysis & Design, Internet & web technologies
5.	Dr. MICHAEL AROCK	Parallel Algorithmics, Data Structures
6.	Dr. S. NICKOLAS	Data Mining, Big Data Analytics Cloud Computing High Performance Computing
7.	Dr. G. R. GANGADHARAN	Internet Technologies (Cloud / Edge Computing), Energy Informatics, Big Data Analytics His research interests are mainly located on the interface between technological and business perspectives
8.	Dr. S. DOMNIC	Data compression, Image/Video Analysis and information retrieval.
9.	Dr. R. ESWARI	Optimization Techniques, Multi-objective optimization, Cloud computing, Distributed scheduling and Wireless Sensor Networks
10.	Dr. B. JANET	Information Retrieval and Information Security
11.	Dr. S. SANGEETHA	Information Extraction and Natural Language processing
12.	Dr. U. SRINIVASULU REDDY	Algorithms, Computer Networks, Operating Systems, Data Mining Bioinformatics & Computational Biology, Soft Computing Techniques, Big Data Analytics, Design and Analysis of Algorithms