

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ANNA UNIVERSITY

CHENNAI-600025

Details of Research Scholars

S. No	Name of the Supervisor	Name of the Scholar	Year	Title	Mode of Study
1.	Dr. K. S. Easwarakumar	Keerthi Krishnan	2014	SOCIAL NETWORKING	Part-Time
2.		Kalaichelvi N	2017	COMMUNITY DETECTION ENHANCEMENT IN SOCIAL NETWORKS THROUGH STATISTICAL RELATIONAL LEARNING	Full-Time
3.		Ajay Mukund S	2021	AUTOMATED DATA PRE_PROCESSING AND HYPER PARAMETER OPTIMIZATION	Full-Time
4.	Dr. T. V. Gopal	Sivasankararao K	2015	SECURITY SCHEME FOR DATA OBJECT REPLICATION IN DATA GRID	Full-Time
5.		Kalaiyarasi N	2019	HUMAN CENTRIC CYBER PHYSICAL SYSTEMS	Full-Time
6.	Dr.D. Manjula	Nandhini I	2017	MRI IMAGE SEGMENTATION AND CLASSIFICATION USING MODIFIED FUZZY CLUSTERING SCHEMES	Full-Time
7.		Arravinth J	2017	AGENT BASED RESOURCE ALLOCATION IN CROSS CLOUD COMPUTING	Full-Time
8.		Kavipriya G	2017	DNA GENE SEQUENCE ANALYSIS	Full-Time
9.		Sivapoornima S	2018	DATA BUG RESEARCH OF OPEN SOURCE ACCESS FOR ATTRIBUTE DETECTION ON PREDICTIVE ARTICULATES	Full-Time
10.		Prasana P	2018	SECURITY ENHANCEMENT IN CLOUD TOWARDS DATA PROTECTION	Part-Time
11.	Dr.A.P.Shanthi	Susi E	2017	FEATURE SELECTION ON STREAMING DATA USING ROUGHSETS	Full-Time
12.	Dr.V.Mary Anita Rajam	Angel Patricia	2018	MINING FROM SOCIAL MEDIA	Full-Time
13.		Daphne S	2021	A SECURITY AWARE DATA PARTIONER FOR DATA INTENSIVE CLOUD COMPUTING APPLICATION	Full-Time
14.		Keerthana	2021	DETECTION OF MYOCARDIAL INFRACTION USING ECHOCARDIOGRAPHY	Part-Time
15.		Sindhuja S	2021	MOBILITY MANAGEMENT IN NEXT GENERATION NETWORKS	Full-Time
16.		Sobhanjaly Nair P	2022	HEALTH CARE PREDICTIONS USING SOCIAL MEDIA DATA	Part-Time
17.		Snofy D Dunston	2022	SECURE AND INTERPRETABLE MACHINE LEARNING FRAMEWORK	Full-Time
18.	Dr. S. Chitrakala	Nivedha V	2017	ASPECT BASED OPINION EXTRACTION	Full-Time
19.		Santhiya P	2017	TOPIC PERSON INTERACTION DETECTION	Full-Time
20.		Amaresh M	2018	SEMANTIC DESCRIPTION GENERATION FOR VIDEO	Full-Time
21.		Pavithra S S	2021	AN EFFICIENT TWEET STREAMS SUMMARIZATION SYSTEM USING MULTILEVEL EVENT DETECTION	Full-Time
22.		Rama Krushna Rath	2021	AN EFFICIENT TEXT DOCUMENT SUMMARIZATION SYSTEM	Full-Time
23.		Akoramurthy B	2021	AN EFFICIENT COGNITIVE SYSTEM FOR HEALTH CARE APPLICATIONS	Full-Time

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24.		Bharathi U	2021	CONTEXT BASED ANALYSIS FOR MULTI MODAL EMOTION RECOGNITION	Full-Time
25.		Senthamizhselvi S	2021	SOCIAL MEDIA CONTENT ANALYSIS BY EXPLOITING MULTI MODAL CONTENT AND HETEROGENEOUS RELATIONS	Full-Time
26.		Jinesh Jose	2022	PATENT VALUE ASSESSMENT AND PREDICTION	Full-Time
27.		Aparyay Kumar	2023	EFFICIENT VISUAL CAPTIONING SYSTEM	Full-Time
28.	Dr V Vetriselvi	Jai Vinita L	2021	SECURITY ON THE INTERNET OF VEHICLES	Full-Time
29.		Meignanamoorthi. D	2021	SDN AND NFV BASED SECURITY FRAMEWORK	Full-Time
30.		Hemalatha K	2021	IMAGE PROCESSING USING DEEP LEARNING	Full-Time
31.		Aruna Gladys A	2021	COMPUTER VISION BASED BEHAVIOR ANALYSIS	Full-Time
32.		Arun A	2022	PRIVACY PRESERVING BIG DATA ANALYTICS	Full-Time
33.		Aishwarya R	2022	SECURE INTELLIGENT VEHICULAR AD-HOC NETWORK	Full-Time
34.	Dr S Bose	Roopa D	2014	TACKLE 3D SCENE RECONSTRUCTION USING MARKERLESS AR IN EDUCATION DESIGN AND MANUFACTURING	Part-Time
35.		Logeswari G	2016	I2DS-SDN-ML: AN INTELLIGENT INTRUSION DETECTION SYSTEM FOR SOFTWARE DEFINED NETWORKS USING MACHINE LEARNING	Part Time
36.		Prabhu D	2016	MULTIMEDIA SERVICES IN MOBILE SOCIAL NETWORKS FROM SECURITY AND PRIVACY PEPCTIVES.	Part Time
37.		Anitha T	2017	A NOVEL FRAMEWORK FOR DOS ATTACKS IN CLOUD ENVIRONMENT USING SOFT COMPUTING TECHNIQUES	Full Time
38.		Vijayalakshmi S	2017	RECOMMENDER SYSTEM ON E-COMMERCE IN BIG DATA ENVIRONMENT	Part Time
39.		Maheswaran N	2022	MACHINE LEARNING APPROACH FOR INTRUSION DETECTION SYSTEM BASED ON ADAPTIVE ENSEMBLER MODEL USING SDN.	Full Time
40.	Dr. R. Baskaran	Suganya V	2014	OPTIMIZED SIMULTANEUS LOCALIZATION AND MAPPING FOR FIELD ROBOTS	Part-Time
41.		Suganthini C	2015	EFFICIENT COMMUNITY AND COMMUNITY STRUCTUREDETECTION IN SOCIAL NETWORKANALYSIS	Part-Time
42.		Preetha Bini S	2017	HUMAN BEHAVIORAL ANALYSIS AND PREDICTION	Full-Time
43.		Lakshmi R	2021	LICENSING AND DATA INSIGHTS FOR DIGITAL CLOUD	Full-Time
44.	Dr.P.Geetha	Kowsalya Devi J	2015	A NOVEL APPROACH FOR THE RISK ASSESSMENT OF CORONARY HEART DISEASE	Part-Time
45.		Bhuvaneshwari R	2016	SSPP FOR PATTERN RECOGNITION	Part-Time
46.		Saranya M S	2018	A FRAMEWORK FOR RECOGNITION FOR	Full-Time

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				CLOTHING GENERES	
47.		Sangeetha A	2022	IDENTIFICATION OF POLYCYSTIC OVARIAN SYNDROME AND ITS IMPACT ON EGG GROWTH USING DEEP LEARNING ALGORITHMS	Part-Time
48.	Dr.P.Uma Maheswari	C.Jagadha	2011	DATA MINING	Part-Time
49.		Jemima C	2017	CLUSTERING GENOMIC DATA WITH APPLICATIONS TO EPIDEMIOLOGICAL ANALYSIS	Full-Time
50.		Rakhimol V	2018	RECONSTRUCTION AND RESTORATION OF DEGRADED TEMPLE MURALS	Full-Time
51.		Arunadevi M	2019	DIGITIZATION, RECOGNATION DICIPHERING & CENTURY IDENTIFICATION OF TAMIL STONE INSCRIPTIONS	Full-Time
52.		Ezhilarasi S	2021	DESIGNING WORD MORPH NER INTERPRETER FOR WORD FORMATION OF ANCIENT TAMIL INSCRIPTION	Full-Time
53.		Karishma V R	2021	ANCIENT TAMIL STONE INSCRIPTION'S WORD SEGMENTATION AND TRANSLATION USING NLP	Full-Time
54.		Uma Maheswari S	2021	AN EFFICIENT APPROACH FOR CHARACTER AND WORD SEGMENTATION AND RECOGNITION OF ANCIENT WORDS FROM PALM LEAF MANUSCRIPTS	Full-Time
55.		Aswathy A	2021	AN APPROACH TO IMPROVE THE ACCURACY IN CHARACTER RECOGNITION FROM STONE INSCRIPTION IMAGES BY ADDRESSING VARIATIONS AND COMPLEXITY IN WRITINGS	Full-Time
56.	Dr K Selvamani	Velumadhava Rao R	2014	GROUP KEY DISTRIBUTION FOR CLOUD BASED ENVIRONMENT	Part-Time
57.		Riasudheen H	2014	AN EFFICIENT NEIGHBOUR KNOWLEDGE	Part-Time
58.		Saranraj G	2015	NETWORKS	Part-Time
59.		Divyasree I R	2016	EFFICIENT TRANSMISSION SCHEDULING IN MOBILE CLOUD COMPUTING WITHOUT USING ANY EXTERNAL DEVICES	Full-Time
60.		Ponni V	2016	CLOUD COMPUTING	Part-Time
61.		Sindhuja M	2015	MULTIDIMENSIONAL WEB SERVICE BASED QOS PREDICTION THROUGH NETWORK VISUALIZATION AND RECOMMENDATION FRAMEWORK	Part-Time
62.		Jayanthi S	2014	SECURE DATA STORAGE IN CLOUD ENVIRONMENT	Part-Time

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63.	Dr B L Velammal	Ponni V.M	2015	TOPIC-IMAGE FORGERY TAMPERLOCALIZATION	Full-Time
64.		Lavanya	2015	EFFICIENT POWER MANAGEMENT FOR IOT DEVICES	Part-Time
65.		Krithikha Sanju S	2018	PLANT DISEASE IDENTIFICATION AND MONITORING SYSTEM	Full-Time
66.		Vigneswaran T	2021	MULTI-LINGUAL SCRIPT IDENTIFICATION IN VIDEO FRAMES AND CAMERA BASED IMAGES	Part-Time
67.		Hariharan V M	2021	CONTENT BASED VIDEO SEARCH ENGINE USING SEMANTIC AWARE RECOMMENDATION SYSTEM AND VIDEO SEGMENTATION	Full-Time
68.		Aarthy N	2021	MISINFORMATION DETECTION USING MACHINE LEARNING TECHNIQUES	Part-Time
69.		Maria Anand Milani I	2021	IMPROVEMENT OF PRIVACY AND SECURITY IN DATA MANAGEMENT OF SMART CITIES THROUGH ARTIFICIAL INTELLIGENEC	Part-Time
70.		Dr G S Mahalakshmi	Sangeetha Chamundeswari V	2012	A SEMANTIC FRAMEWORK TO UBIQUITOUS LEARNING FOR ONLINE COLLABORATIVENETWORKS
71.	Koquilamballe K		2015	COLLABORATIVE SWARM BASED BLOG RECOMMENDER SYSTEM	Part Time
72.	Hemadharsana S		2016	IDENTIFYING RELATIONSHIPS BETWEEN RESEARCH PAPER SEMANTICS AND RESEARCH	Full Time
73.	Vinitha Kumari R		2022	PREDICTION OF RESEARCH CITATIONS	Full-Time
74.	Dr.Angelin Gladston	Sornavalli G	2018	ANALYSIS OF STOCK MARKET FROM BIG DATA PERSPECTIVE	Full-Time
75.		Keerthana K	2018	AIDED DIAGNOSTIC SYSTEMS FOR LUNG DISORDERS	Part-Time
76.		Shiny R M	2019	A NOVEL CLASSIFICATION FRAMEWORK FOR BIG DATA	Part-Time
77.		Gracia Nissi	2019	A DATA-DRIVEN APPROACH FOR FRUIT RECOGNITION	Part-Time
78.		Swetha	2021	SEGMENTATION APPROACHES FOR HEART DISEASE PREDICTION FROM MAGNETIC RESONANCE IMAGING	Part-Time
79.		Anu Kruthika M	2022	A NOVEL MODEL FOR CROP LEAF DISEASE PREDICTION USING IMPROVED SEGMENTATION	Full-Time
80.		S Shanmuga Priya	2023	A NOVEL FACE ANTI-SPOOFING FRAMEWORK FOR ENHANCING SECURITY	Full-Time
81.	Dr. T. Raghuvveera	Selvin Ebenezer	2017	CAPTURINGT THE CLASS ROOM SCENARIO USING GESTURE RECOGNITION AND FACIALEXPRESSIONS	Full-Time

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82.		Nisha B A	2021	EFFICIENT RECOGNITION AND CONVERSION OF INDIAN SIGN LANGUAGE INTO TEXT AND SPEECH	Full-Time
83.	Dr R Arockia Xavier Annie	Misiriya Shahul Hameed	2017	ANALYSIS OF ONLINE SOCIAL MEDIA TRAUMA AND ANTI SOCIAL BEHAVIORAL EFFECTS ON SOCIETY AND CURBING IT INTELLIGENTLY	Full-Time
84.		Karpaga Priyaa K	2021	MACHINE LEARNING AND DEEP LEARNING TECHNIQUE FOR COMORBIDITY PERSPECTIVE OF DIGITAL THERAPEUTICS	Full-Time
85.		Saranya M	2021	DICOVERING NEW CANDIDATES FOR DRUG REPURPOSING FROM BIOMEDICAL LITERATURE USING MACHINE LEARNING TECHNIQUES	Part-Time
86.		Aishwarya M S	2021	GESTURE RECOGNITION	Full-Time
87.		Dr Dejeey	T Anusuya	2021	RECOGNITION OF FISH SPECIES IN INDIAN WATER BODIES USING DEEP LEARNING TECHNIQUES
88.	Dr P Ganesh Kumar	Pauline Freeda D	2017	IMAGE PROCESSING	Part Time
89.		Suganthi A	2021	FOG COMPUTING	Part Time
90.		Gokila Deepa G	2022	VIDEO ANALYTICS	Part Time
91.		Rajiniganth R	2023	5G NETWORKS	Part Time
92.		Gokila P	2023	QUANTUM COMPUTING	Part Time
93.	Dr T Sree Sharmila	S Sivasankaran	2023	COMPUTER VISION-BASED APPROACH FOR SESAME SEED VARIETIES CLASSIFICATION	Part-Time
94.	Dr K Saravanan	Yazhini A	2016	DEVELOPMENT AND EVALUTION OF DIFFERENT NP BASED SENORS FOR CANCER DIAGNOSIS AND TREATMENT	Full-Time
95.		Essaki Muthu A	2019	PERFORMANCE ANALYSIS OF DOWNLINK TRANSMISSION USING ENCHANCED MACHINE LEARNING TECHNIQUE	Part-Time
96.		Samson Geoffrey S	2021	ENERGY MANAGEMENT IN INTERNET OF THINGS	Full-Time
97.		Ashok Kumar M	2021	ENHANCED CERTIFICATE REVOCATION SCHEME WITH MITIGATION FACILITY	Part-Time
98.		Lakshmi Prabha G	2021	MANAGING SECURITY ISSUES OF INTEROPERABILITY IN INTERNET OF THINGS WITH BLOCKCHAIN TECHNOLOGY AND DEEP LEARNING	Part-Time
99.	Dr. D. Shiloah Elizabeth	Prabakaran R	2013	COMPUTER AIDED DIAGOSIS OF LIVER DISEASE BY CT IMAGES	Part-Time
100.		Thamarai selvam S	2013	COMPUTER AIDED TECHNIQUES FOR SEGMENTATION AND ANALYSIS OF THE EPIDERMIS AREA IN SKIN	Part-Time
101.		Eliza Femi Sherley S	2015	MONITORING OF URBAN AREAS USING HIGH	Part-Time

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				RESOLUTION SATELLITE IMAGES	
102.		Swetha K	2015	A FRAME WORK FOR MULTI TASK POSE INVARIANT FACE RECOGNITIONWITH ANTI SPOOFING DETECTION	Full-Time
103.		Lakshmi S V V	2015	A FRAMEWORK OF COMPUTER AIDED DIAGNOSIS OF BACK BONE DISEASES FROMMRI IMAGES	Full-Time
104.		Jermin Jersha T C	2023	A FRAMEWORK FOR SUSPICIOUS ACTIVITY DETECTION IN SURVEILLANCE APPLICATIONS USING DEEP LEARNING	Full-Time
105.	Dr .P. Velvizhy	Shanmuga Priya S	2021	PREDICTION OF CHILD DISEASE USING DATA MINING TECHNIQUE	Full-Time
106.		Rajkumar V S	2021	SENTIMENT ANALYSIS USING GRAPH BASED APPROACH FOR PRODUCT QUALITY ENHANCEMENT BASED ON MACHINE LEARNING	Part-Time
107.		Matan P	2022	UNIVERSAL NETWORKING LANGUAGE BASED INFORMATION RETRIEVAL SYSTEM FOR TAMIL LANGUAGE	Full-Time
108.		Steffy Sherly P	2022	A FRAMEWORK TO DETECT CYBER-BULLYING AND CYBER-AGGRESSION USING NLP TECHNIQUES	Full-Time