

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ANNA UNIVERSITY
CHENNAI-600025
Details of Research Scholars

GUIDE NAME	NAME	FROM	TOPIC	MODE OF REGISTRATION
Dr.D.Manjula	Suganya Devi R	2014	A Frame Work For Efficient Retrieval Of Durable Top-K Qureies In Historical Time Series Database	Full Time
	Mohamed Divan Masood M	2015	High-Throughput Functional Analysis Based Gene Selection Method For Genimic Data	Full Time
	Madhu K.P	2012	An Enhanced Itinerary And Location Recommendation System Based On Location History And User Tips	Part Time
	Swaraj K.P	2012	Fast Detection Of Temporal Hot Topics For Finding Expert Clusters	Part Time
	Kanimozhi U	2014	An FP-Tree Based Algorithm For Mining High Utility Itemsets In A Transactional Database	Part Time
	Aruna Rani A R	2015	Analyse Of Cluster Based Secure Data In Cloud Computing	Part Time
	Mercy Rajaselvi Beaulah J K	2011	A Frame Work For Automatic Image Annotation And Retrieval For Large Scale Image Classes	Part Time
	Antonidoss A	2011	Intellegent Algorithms For Secured Storage And Retrieval In Cloud Databases	Part Time
	Soundarya V	2012	Intellegent Product Recommendation System Using Opinion Mining Through Feature Selection And Classification Techniques	Part Time
	Thiyagu T M	2016	Big Data Collection In Social Network	Part Time
Dr.T.V.Geetha	Sathiya B	2013	Discovery Of Semantically Related Entities By A Novel Ontology Matching System	Full Time
	Manju G	2010	Social Network Analysis	Full Time
	Vidhya K A	2014	Entity Based Linked Data Search	Full Time
	Pavai G	2012	Improving The Performance Of Search Engine	Full Time
	Kodaikkaavirinaadan U	2015	Machine Learning Based Opinion Mining On Social Networking Data	Full Time
	Hema R	2012	Studies On The Development Of Synonyms And Phrases In Text Mining	Full Time
	Deepika S S	2015	Mining Of Chemical Documents	Full Time
	Thenmalar S	2010	Ontology Information Retrieval	Full Time
	Mathiarsi B	2016	Social Network Analysis	Full Time
	Vijayarani J	2012	Study On Semantic Similarity Models	Part Time
Rengadevi S	2008	Collaborative Information Retrieval	Part Time	
Dr.K.S.Easwarakumar	Archana Nair	2015	Computation Power Of Catalytic P Systems	Full Time
	Hema T	2009	Content-Based Access Control For Video Databases With Attribute-Based Authorization	Full Time
	Ebenezer Rajiv Hinston Prabhu I	2015	Distributed Knowledge Representation And Reasoning For Activity Recognition In Smart Environments	Full Time
	Keerthi Krishnan	2013	Design And Analysis Of Algorithms For Graph Problems	Part Time
	Sivagami V M	2011	Distributed Systems	Part Time
	Devi N	2010	Multimedia Interaction	Part Time
	Anju J S	2010	Biologically Inspired Network Security	Part Time
	Kujani T	2014	Machine Learning From P System for Ubiquitous Computing In Smart Environment	Part Time
	Gayathri K S	2012	Activity Recognition In Smart Environments	Part Time
	Sudha velvizhi	2012	DNA Computing	Part Time
Dr.S.Valli	Altis Raja R	2012	Some Studies On Preserving Source Location Privacy In Wireless Sensor Networks	Full Time
	K. Seethalakshmi	2014	Face Recognition Using Machine Learning	Full Time
	Anandhi.D	2012	Segmentation Of Brain Mr Images Using A Radiation Energy Model	Full Time
	Faustina Joan S P	2011	Correlates Of Human Semantics On Content Based Image Retrieval	Full Time
	Aparna Y	2016	Robust Tecnique To Detect Text From Natural Scene Images	Full Time
	Lalitha devi K	2014	Dynamic Resource Allocation In Cloud	Part Time
	Geetha priya A	2011	An Effective System For Classification Of Actionable Sentences For Voice Your View Using Opinion Mining Techniques	Part Time
	Paulrajsingh	2014	An Effective Technique For Optimizing Test Case	Part Time

Dr. T. V. Gopal	Sivasankararao K	2015	Security Scheme For Data Object Replication In Data Grid	Full Time
	Booba rajasekar	2007	Grid Computing and Technologies	Part Time
Dr. Arul Siromoney	S. Krupa	2014	Studies On Cache Interference Effects And Operating System Optimizations	Full Time
Dr.A.P.Shanthi	Sheeba Santha Kumari M	2011	Optimized Scheduling And Resource Allocation In Multicore Systems Using Machine Learning Techniques	Full Time
	Srisakthi S	2013	Scheduling In Heterogeneous Architecture	Full Time
	Vidya Janarthanam V	2012	Heterogenous Computing	Full Time
	Aswiga			Part Time
	Dilleesh			Full Time
Dr.V.Mary Anita Rajam	Aalan Babu	2015	Resource Scheduling, Allocation And Virtualization In Cloud	Full Time
	Ms.Johnsi Merlin Benita	2013	Mobility Management In Femtocellss	Full Time
	Angel Arul jothi J	2012	Studies On Histopathology Images In Detecting Carcinoma	Part Time
	Surya K	2016	Resource Provisioning In Cloud Environment	Part Time
Dr.S.Chitrakala	Subetha T	2015	An Efficient Framework For Human Activity Recognition System From Videos	Full Time
	Kumaran P	2015	Information Diffusion Model In Online Social Networks	Full Time
	Moratanch N	2015	Topic Modeling Over Web Based Short Texts	Full Time
	Kalaivani A	2011	An Efficient Framework For Multilable Image Annotation And Semantic Based Image Retrieval Using Multilevel Tagging	Part Time
	Akila K	2011	Robust Human Object Interaction Based Action Recognition In Videos For Closely Related Actions	Part Time
	Suchitra S	2011	Robust Face Image Retrieval System Using Semantic Codewords	Part Time
	Priyadharshini R	2011	An Efficient Mining Framework For Cornory Disease Diagnosis By Associating Textual And Image Clues	Part Time
	Rashmita Khilar	2011	Vechicle Recognition,Detection,Tracking And Searching In Traffic Video	Part Time
	Aarthi S	2015	Big-Data Analysis For Health Care	Part Time
Dr.S.Bose	Sankari S	2012	Efficient And Secure Dissemination Of Xml Content In Peer To Peer Network	Full Time
	Bhuvanewari N	2012	Optimizing Personalized Queries Based On Preference Networks	Full Time
	Kiruthiga A	2013	A Dynamic Network Approach To The Identification And Forcasting Of Abnormal Behavior In Convert Networks	Full Time
	Dinesh D	2016	Formulating Methods To Solve Cryptographic Challenges On Cloud Computing.	Full Time
	Liji P I	2010	Analytical Modelling Of Real Time Multimedia Data In Next Generation Wireless Networks	Part Time
	Munirathinam T	2014	Secure Abd Dynamic Data Auditing For Large Scale Cloud Storage System	Part Time
	Roopa D	2014	Tackle 3D Scene Reconstruction Using Markerless AR In Education Design And Manufacturing	Part Time
	Susila Sakthy S	2014	An Optimized Clustering Protocol For Energy Efficient Wireless Sensor Network	Part Time
	Lino Abraham Varghese	2012	Implementing A Secure Key Management Protocol For Multicast Communication In Cloud Network	Part Time
	Prabhavathy P	2011	Efficient Encoding For XML Steaming And Query Processing In Distributed Environment	Part Time
	Poongodi M	2012	The Design Of Intrusion Detection And Prevention System In Collaborative Protection Networks	Part Time
		Logeshwari G	2016	A Secure Privacy Preserving Approach For Accessing PHR'S IN Cloud Environment
Dr.R.Baskaran	Kamala Kannan K	2013	Trust Worthy Web Service Selection Based On Quality Of Experience	Full Time
	Vimalkumar K	2014	Context Aware Framework For Category Based Retrieval In Big Data	Full Time
	Suganya Devi P R	2016	Video Content Analysis To Enhance Surveillance	Full Time
	Anithaashri T P	2010	Network Security Enhancement	Part Time
	Suganya V	2014	Optimized Simultaneous Localization And Mapping For Field Robots	Part Time
	Jothish Kumar	2010	Data Mining	Part Time
	Janani A	2014		Part Time
	Karthika Devi M S	2016	Enhancing Objectdetection And Identifying Occluded Data Using Video Analytics	Part Time

Dr.P.Geetha	Jackulin T	2014	Diversity In Image Retrieval Based On Inferring User Image Search Goals	Full Time
	Shilpaja Chandrasekaran K	2016	Visual Detecting Of Moving Object, Its Speed And Length In Traffic Surveillance Under Illumination Changes	Full Time
	sudha K	2016	An Automatic System For Segmenting Platelets From Blood Cells For Supporting Diseases	Full Time
	kirthiga R	2016	Computer Vision For Cancer Detection And Diagnosis	Full Time
	Uma K	2010	Image Compression Using Pattern Matching Techniques	Part Time
	Kowsalya Devi J	2015	A Novel Approach For The Risk Assessment Of Coronary Heart Disease	Part Time
	Bhuvaneshwari R	2016	Pattern Recognition	Part Time
Dr.P.Uma Maheswari	Durga Devi K	2016	Recognition Digitization And Deciphering Tamil Inscription	Full Time
	K.C.Rajeswari	2010	Natural Language Processing(Text to Speech)	Part Time
	M.Rajeswari	2011	Mobile Adhoc Network	Part Time
	T.Akila	2011	Wireless sensor Networks	Part Time
	S.Prema	2011	Data Mining	Part Time
	R.Juliana	2011	Wireless sensor Networks	Part Time
	Chitra Ganapathy	2011	Data Mining	Part Time
	Bijolin Edwin.E	2011	Cloud Security	Part Time
	Roshini Thanka. M	2011	Cloud Security	Part Time
	S.N.Sangeetha	2011	Data Mining	Part Time
	K.Sankar	2011	Image Mining	Part Time
	R.Srinivasan	2011	Data Mining	Part Time
	Shiny Duela	2011	Wireless sensor Networks	Part Time
	V.Nandhini	2011	Data Mining	Part Time
C.Jagadha	2011	Data Mining	Part Time	
Dr.Rajeswari Sridhar	Jobi Vijay	2015	Text Mining In Big Data For Opinion And Idea Mining To Increase Revenue Of Travel Industry In India	Full Time
	Kirthica S	2014	Security And Elasticity In Inter And Intra Cloud Architectures	Full Time
	Allen Joseph R	2015	An Adaptive Methodology For Language Independent Speech Emotion Recognition	Full Time
	Smithamol M B	2015	Data Management In Cloud Computing Environment	Full Time
	Thanikaivel B	2016	Scalable Connective Performance With Optimized Resource Virtualization In Mobile Cloud Computing	Full Time
	C.U.Oma Kumar	2016	Crowd Outsourcing In Iot And Big Data	Full Time
	Suganthini C	2015	Efficient Community And Community Structure Detection In Social Network Analysis	Part Time
Bama R	2015	Cloud Failure Detection	Part Time	
Dr. G.S.Mahalakshmi	Lakshmi Dhevi	2015	Investigation Strategies For Qualitative Analysis Of Self Citation	Full Time
	Betina Antony J	2014	Concept-Relation Extraction From Tamil Biomedical Texts	Full Time
	Sreeja P S	2011	Emotion Recognition From English Poems	Full Time
	Muthu Selvi G	2013	Analyzing And Predicting The Research Trends	Full Time
	Niyati Kumari Behera	2012	Automatic Ontology Refinement Through Web Search	Full Time
	Hemadharsana S	2016	Identifying Relationships Between Research Paper Semantics And Research Paper Collaborations	Full Time
	Vani V	2010	Artificial Intelligence Reasoning For Based Framework For Agile Software Engineering	Part Time
	Agasta Adline A L	2010	Quality Content Delivery For Effective E-Learning	Part Time
	Koquilamballe K	2015	Collaborative Swarm Based Blog Recommender System	Part Time
	Sangeetha Chamundeswari V	2012	A Semantic Framework To Ubiquitous Learning For Online Collaborative Networks	Part Time
Siva	2013	Context Based Retrieval Of Scientific Publications Via Reader Lens	Part Time	

Dr.D.Shiloah Elizabeth	Anitha S	2015	A Framework For Lung Lobe Segmentation And Nodule Classification In Chest Ct Images	Full Time
	Kiruba K	2015	Visual Content Based Video Indexing And Retrieval	Full Time
	Eliza Femi Sherley S	2015	Monitoring Of Urban Areas Using High Resolution Satellite Images	Part Time
	Prabakaran R	2013	Computer Aided Diagogis Of Liver Disease By CT Images	Part Time
	Lakshmi S V V	2015	A Framework Of Computer Aided Diagnosis Of Back Bone Diseases From MRI IMAGES	Part Time
	swetha K	2015	A FRAME WORK FOR Multi Task Pose Invariant Face Recognitionwith Anti Spoofing Detection	Part Time
	Thamarai selvam S	2013	Computer Aided Techniques For Segmentation And Analysis Of The Epidermis Area In Skin	Part Time
Dr.K.Selvamani	Ms. Elakkiya	2013	An Interface System For Handling Movement Epenthesis And Hand Gesture Recognition And Segmentation Ambiguities In Continuous Sign Language Recognition	Full Time
	Pradeep Kumar Arya	2013	A Credential Based Authentication Approach For Securing Data In Cloud	Full Time
	Divyasree I R	2016	Efficient Transmission Scheduling In Mobile Cloud Computing Without Using Any External Devices	Full Time
	Thulasimani K	2016		Full Time
	Sindhuja M	2012	Multidimensional Web Service Based QOS Prediction Through Network Visualization And Recommendation Framework	Part time
	Saranya R	2013	Application Of Derivative Free Mathematical Programming Techniques To Improve Performance Of Multi Objective Evolutionary Algorithms	Part time
	Velumadhava rao R	2014	Group Key Distribution For Cloud Based Environment	Part time
	Riasudheen H	2014	An Efficient Neighbour Knowledge Based Backup Routing Scheme For Mobile Adhoc Networks	Part time
	Jayanthi S	2014	Secure Data Storage In Cloud Environment	Part time
	Ponni V	2016	Cloud Computing	Part time
	Saran Raj	2014	Networks	Part time
Dr.C. Chellappan	Kothandaraman D	2011	Context Aware Pedestrian Tracking System In Internet Of Things	Full Time