

Thiagarajar College of Engineering, Madurai-625015
Department of Computer Application



Name of the Supervisor	Name of the scholar	Research Area	Title of research	Status (Completed / Ongoing)
Dr.S.Parthasarathy	T.Chandrakumar	Software Engineering-ERP	Software Quality Measurement and Management for an ERP System	Ongoing
Dr.S.Parthasarathy	G.Devika	Image Processing	Cloud Image Classification	Ongoing
Dr.S.Vijayalakshmi	Mrs.K.Palaniammal	Datamining	Semantic search technqiues	Thesis submitted
	Mrs.Baby Munirathinam	Computer Networks	MANET	Ongoing
	Mrs. Reshmi	Datamining	Case based testing using datamining techniques	Ongoing
Dr.D.Jeya Mala	M.Ramalakshmi Prabha	Software Engineering	Critical Components Identification and verification for Regression testing	Ongoing
	N.Gunaseeli	Software Engineering	Penetration testing of web applications	Ongoing
	G.Parkavi	Software Engineering	Version Control based Components Prioritization	Ongoing
	Uma Maheswari	Software Engineering	Time Aware Multi Objective Test Case Prioritization	Ongoing
	B.Geetha	Software Engineering	Evolutionary Approaches in Object Oriented Software Testing	Ongoing
	B.Subashini	Software Engineering	Application of Data Mining Techniques in Software Test Optimization	Ongoing
	A.Jalila	Software Engineering	OCL based early identification of critical components	Ongoing
	D.Malarvizhi	Software Engineering	Software Testing on the Cloud	Ongoing
Dr.C.Deisy	K.Murugeswari	Information Security	Efficient data hiding techniques for multimedia based applications	Ongoing
Dr.A.John Sanjeev Kumar	R.Saravanan	M. Phil	Network	Completed.
Dr.A.John Sanjeev Kumar	J.Aruna Devi	M.Phil	High Performance Computing	Completed.
Dr.A.John Sanjeev Kumar	K. Vijayalakshmi	M.Phil	Image Processing	Completed
Dr.A.John Sanjeev Kumar	R. Marutha muthu	Ph.D.	Data Mining	Pursuing
Dr.A.John Sanjeev Kumar	T. Manikumar	Ph.D	Data Mining	Pursuing
Dr.A.John Sanjeev Kumar	U. Mehraj Ali	Ph.D	Image Processing	Thesis Submitted
Dr.A.John Sanjeev	E. Vinoth Kumar	Ph.D	Data Mining	Pursuing

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Dr.A.John Sanjeev Kumar	S. Raja Rajeswari	Ph.D	Data Mining	Pursuing
Dr.A.John Sanjeev Kumar	Antony Kumar. A	Ph.D	Data Mining	Pursuing
Dr.A.John Sanjeev Kumar	Somas Kandan. M	Ph.D	Image Processing	Pursuing
Dr.S.Mercy Shalinie	G.Akilarasu	Wireless network Security	Security Analysis in Mobile Network using Attack Graphs	Ongoing
Dr. C. Deisy	Ms. D. Anitha	Adaptive Education Systems	Selection of Learning Objects in Adaptive Education Systems	Ongoing

