

#### RAJALAKSHMI ENGINEERING COLLEGE

# Faculty recognized as a PhD supervisor with Anna University Chennai and/or other Universities.

#### **Automobile Engineering**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
Auto	Dr.S.Sampath	I.C.Engines &	14.299.04	Mr.A.Ramamoorthy	REC
		Alternative fuels		Mr.L.Ranganathan	REC
				Mr.Kalivaradan	REC

# **Biotechnology**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
Biotech	Dr.Johanna Rajkumar	Clinical Biochemistry	12.799.22	Mrs.Jamuna Devi	REC
				Mrs.Rekha Ravindaran	REC
				Mrs.Kavitha Vijayaraghavan	REC
				Mr.M.Sankar	REC
				Mrs.R.Anila	REC
				Ms.Sheela Devi	Karpaga Vinayaga
					College of Engg
				Mrs.Pandi Prabha	SVCE
Biotech	Dr.M.Subas Chandra Bose	Chemical Engineering	18.599.02		
Biotech	Dr.B.Vijayageetha	Environmental	18.799.24		
		biotechnology			
Biotech	Dr.P.Rajasekar	Biochemistry	12.799.20	Raja Rajeswari (MS by Research)	
				Shivasri (MS by Research)	
Biotech	Dr.D.Sridhar	Biochemistry	12.799.19		

#### **Electrical and Electronics Engineering**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
EEE	Dr. M. Subbiah	Electrical Machine	08.399.01		
EEE	Dr.Uma Maheshwari	High Voltage	19.399.05	Mrs.A.Sangari	REC
		Engineering		Mrs. N. Padmasini	REC

#### **Mechanical Engineering**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
Mech	Dr. G. Thanigaiyarasu	FRACTURE	45/PHD	Mr. Nathan	Easwari Eng.coll
		MECHANICS		Mr.Rajan Babu	IGCAR, Kallpakkam
		AND FATIGUE			TRA, Anna Univ.
				Mr. Gopi	
Mech	Dr.Murugesan S N	Thermal Engineering	15.299.04	Mr.P.Chandra Mohan	M.N.M.J
					Engg.College

Mech	Dr. Natteri M Sudharsan	COMPUTATIONAL	62.112.03	Ms.Arshi Banu P S	REC
		HEAT TRANSFER,			
		BIO-MEDICAL			
		ENGINEERING			
Mech	VENKATESHWARAN.	Mechanical Engineering	21.02.55		
	N				
Mech	MANI.M	INTERNAL	19.299.02		
		COMBUSTION			
		ENGINE			

# **Biomedical Engineering**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
Biomedical	Dr.S.Mohamed Yacin	Biosignal Processing	19.499.12		

# **Electronics and Communication Engineering**

DEPT	NAME OF THE	AREA OF	UNIV. REF. NO	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION			ORGANIZATION
		OF SUPERVISOR			
ECE	Dr.Gunasekaran	Microwave	27158/C11/91	Mr. K. Kumar	PondicheryEngColl
		Engineering		Mr. S. Arivumani Samson	Arunai Eng Coll,
				Mr. M. Sathish,	REC
				Ms. Joselin Jaya Sheela,	REC
ECE	Dr. L. Sujatha	MEMS	14.399.02	Mr.V.S.Selvakumar.	REC
				Mrs.S.Suganthi.	REC
				Mrs.M.Revathy	REC
				Mr.S.Praveenkumar	Saveetha Engineering
					College

# **Information Technology**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
IT	Dr.Shiela Anand	Information	04.141.03	Mr.M.Palanivelan	REC
		Security,Web Services		Mr.P.Palanivelan	REC
				Mr.P.Kumar	REC
				Mrs.V.Muthulakshmi	REC
				Mrs.K.Jayasree	REC
				Mrs.M.A.Berlin	REC
				Mr.B.Swaminathan	REC
				Ms T Uma Maheswari	REC
				Ms S Chithra	REC
				Ms.S S.Mohanavalli	REC
				Ms.L.Priya	REC

# **Computer science and Engineering**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
CSE	Dr.T.JEBARAJAN	COMPUTER SCIENCE	12.499.24	Mr.A.Kanthaswamy	SCAD College of Eng
		ENGINEERING		Mr.Samraj	F.X Eng Coll
				Mrs.R.Precila Mery	RMK Eng Coll
				Mr.S.Manokhar	Kings Eng coll,
				Mr.M.R.Arun	Veltech Multimedia
				Mr.S.Muthu Mariyappan	SKR Eng Coll
				Mrs.P.Durga Devi	Arunai Eng coll
				Mr.P.Pandiaraja	Arunai Eng coll
				Mrs.G.Anitha	REC
				Mr.M.Kathiravan	REC
				Mr.R.Sathiaseelan	Arunai Eng Coll

# **Master Of Business Administration**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
MBA	Dr.C. B.Ragothaman	HR	SCSVMV	Mrs.Vanitha	SCSVMV
				Mrs.Thirumalswari	SCSVMV
				Mr.K.Anandkumar	BSNL, Chennai

#### **Computer Applications**

DEPT	NAME OF THE	AREA OF	UNIV. REF.	RESEARCH SCHOLAR NAME	INSTITUION /
	SUPERVISOR	SPECIALIZATION OF	NO		ORGANIZATION
		SUPERVISOR			
MCA	Dr. N. Prabakaran	Neural cryptography	St.Peter's	Mrs. Parameswari	Savetha Eng.
			University	Mrs. Priya	Saveetha Eng.
				Mrs. Gayathri	Savetha Eng

# **Science and Humanities**

DEPT	NAME OF THE	AREA OF	UNIV. REF. NO	RESEARCH SCHOLAR	INSTITUION /
	SUPERVISOR	SPECIALIZATION			ORGANIZATION
		OF SUPERVISOR			
Chemistry	Dr.T.M. Sridhar	Biomedical	11.799.09	Ms. S.P.Vinodhini	REC
		Engineering,		Mr.R.S. Shanmugasundaram	Annapoorna Eng. col.
		Surface		Mr.S.Mohandoss	REC
		Engineering.		Ms. K.Seethalakshmi	REC
				Ms. R.Manonmani	REC
				Mr.Thalapathy Rajasekaran	SMK Fomra Inst.Tech.
				Mr. S.L. Vinodpillai	Nicholas Piramal India
					Ltd. Chennai
				Ms. R. Radhika	REC
Chemistry	Dr. B.	Nanomaterials,	12.799.13	Mr.S.Sureshkumar	REC
	Venkatachalapathy	photochemistry		Mr.B.Jothimani	Orchid chemicals
Chemistry	Dr. P. Ramadevi	Organometallic	13.799.21	Mr.S.Karthikeyan	LIT, Chennai
		chemistry			
Mathematics	Dr. M.K.	Harmonic Analysis	12.799.03		
	Viswanath	on Lie groups and Cryptography			
Mathematics	Dr. B. Sivakumar	Algebra	AUTC/Ph.D/2011(N)/S&H/MA 010	Mrs.D.Rajalakshmi	REC