



DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING

List of Faculty completed Ph.Ds

Sl.No	Research Supervisor	Research Scholar	Year Awarded	University	Title of Thesis
1	Dr.Ramakanth Kumar.P	Mr.S.C.Prasanna Kumar	2009	Avinashlingam University, Coimbatore	Application of genetic algorithm for geo-acoustic parameter estimation of sea bottom from marine acoustic dataBiomed
2	Dr.Ravishankar	Mrs..K.V.Padmaja	2010	VTU, Belagavi	Bit loading algorithm with power management for ADSL/VDSL systems
3	Dr.B.P.Mallikarjunswamy, Dr.E.T.Puttaiah	Mr.K.B.Ramesh	2013	Kuvempu University, Shivamogga	Insilico Analysis of Rheumatic Arthritis disease
4	Dr.Ramakanth Kumar.P. Dr. S.C.Prasanna Kumar	Mr. Anand Jatti	2013	VTU, Belagavi	Image Processing of Bone Image Segmentation
5	Dr.A.G.Anant	Mrs. Renu Madhavi C H	2014	Avinashlingam University, Coimbatore	Characterisation of Heart Rate Variabilty of healthy, Cardiac and non cardiac diseased subjects using nonlinear techniques
6	Dr. Kavitha Arunachalam	Mrs. Rachana.S.Akki	2019	IIT, Madras	Study of factors influencing detection of Breast tumour using Passive medical



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					microwave radiometry
7	Dr.S.C.Prasanna Kumar	Mrs. Deepashree Devaraj	2019	VTU, Belagavi	Development and Performance evaluation of an automated early detection of diabetic retinopathy for mass screening
8	Dr. Anand Jatti	Mr. Kendaganna Swamy .S	2019	VTU, Belagavi	Design and implementation of secured agent-based management system for NoC
9	Dr. Nithya	Mr. Sandesh R S	2019	VIT, Vellore	An enhanced design and control of robotic hand using EEG signals