

List of Ph.D Thesis Supervised - Completed

S. No	Name of the Student	Title	Year
01.	G.Sreenivasulu	Design and performance studies of different controllers for superheated steam temperature system	2007
02.	T.Ramashri	Robust content based hybrid image watermarking algorithms using decimal sequences	2009
03.	V.R.Anitha	Design and Analysis of a Square micro strip planar array for wind profiling Radars	2009
04.	G.Harinatha Reddy	The Effect of Window parameters on the improvement of SNR of	2009
05	K Raghunath	Design and development of Doppler wind laser radar for atmospheric applications	2013
06	K Nagi Reddy	Some spectral estimation techniques for signal to noise ratio(SNR) improvement of MST radar signals	2013
07	P.Sreenivasulu	Design,development and validation of a simplified active array L-band radar wind profiler	2013
08	C. Chandrasekhar	Design and Performance Analysis of Discrete Wavelet Transform based Image Fusion and Compression for Micro Air Vehicle Applications	2014
09	S. Mallikarjunaiah	Design of Different Controllers and their comparison for a Flexible Link Manipulator	2014
10	P.VenkataRamana	performance improvement of cooperative spectrum sensing in cognitive radio networks using energy and cyclostationary detection	2015
11	P Bhaktavastalam	Particle swarm optimization (PSO) based fuzzy expert system for analysis of lung cancer, coronary artery diseases and dermatological diseases	2017
12	P S Manjunath	Performance evaluation of vehicular AD-HOC networks (VANETs) using routing protocols	2017
13	P.Krishna Murthy	Adaptive signal processing techniques for improving signal to noise ratio of lower atmospheric wind profiler RADAR signals	2018
14	M.VijayaLaxmi	Novel techniques for interference and peak-to-to average power ratio (PAPR) Reduction in MIMO-OFDM systems	2019
15	D.Jeeva Lakshmi	Estimation and validation of Land surface parameters using remote sensing data of	2020

		LANDST 8 and NOAA satellites	
16	ShaikTajMahaboob	Human emotion recognition and performance evaluation through facial expressions using hybrid GABOR filter and ADABOOST classifier	2020
17	S Penchal Reddy	Novel design and performance analysis of multiband Microstrip antennas for wireless communication	2021
18	V Raja Rajeswari	Enhancement of spatial resolution and classification accuracy for NOAA/LANDSAT satellite images using fusion techniques	2021