

M.TECH PROJECTS COMPLETED IN 2008

Sl No	Name	Title	Guide
1.	VIRANAK BHOJRAJ PANDURANG	MODELING AND DESIGN OF INTELLIGENT ROBOT FOR FAULT DIAGNOSIS OF POWER TRANSMISSION AND DISTRIBUTION SYSTEM	Dr. ASHOK S
2.	PABBULETI CHIRANJEEVI	MULTIVARIABLE CONTINUOUS TIME GENERALIZED PREDICTIVE CONTROL (CGPC) BASED INTERNAL MODEL CONTROL (IMC) APPLIED TO MOTOR DRIVES	Dr. ABRAHAM T MATHEW
3.	S SRIKANTH	SERVICE RESTORATION IN ELECTRICAL DISTRIBUTION NETWORKS BY S – NET APPROACH	Dr. SIVANANDAN K
4.	MODI PANDU RANGA PRASAD	ADVANCED PROCESS CONTROL AND AUTOMATION USING SCADA	Dr. MV VAIDYAN
5.	IMAMHUSEN M PATIL	POWER QUALITY ASPECTS IN A WIND POWER PLANT	Dr. ASHOK S
6.	SASIKUMAR V S	MOTION PLANNING OF AN INTELLIGENT WHEELED MOBILE ROBOT FOR A COLLISION FREE PATH	Dr M V VAIDYAN
7.	RAMA KRISHNA MAYIRI	ONLINE TUNING OF ARTIFICIAL NEURAL NETWORKS FOR INDUCTION MOTOR CONTROL	Dr ABRAHAM T MATHEW
8.	SURENDER AVULA	NON-LINEAR CONTROL OF POWER FACTOR CORRECTION BOOST CONVERTER	Dr. M V VAIDYAN
9.	G BALAWANTH REDDY	OPTIMAL POWER WHEELING UNDER AVAILABILITY BASED TARIFF	Dr. ASHOK S
10.	NAGARAJU K	MICRO STEPPING TECHNIQUE FOR STEPPER MOTOR POSITION CONTROL	Dr. SIVANANDAN K
11.	SAMINENI AKHILESH	FAULT IDENTIFICATION AND LOCATION FOR HVDC AND AC SYSTEM USING WAVELET TECHNIQUE	Dr PREETHA P & Dr ELIZABETH P CHERIYAN
12.	AROCKIYA XAVIER PRABHU. J	MAGLEV WIND POWER GENERATION	Dr S ASHOK
13	JEEVANAND S	CONDITION MONITORING OF INDUCTION MOTOR USING WAVELET BASED POWER SPECTRAL DENSITY METHOD	Dr. ABRAHAM MATHEW & Dr. P K RAJENDRA KUMAR
14	D SREEKANTH	DYNAMIC VOLTAGE RESTORER USING Z SOURCE INVERTER TOPOLOGY	Dr SUBHA P
15.	MATTHEW DOMINIC	ROBUST PID CONTROLLER FOR DECENTRALIZED CONTROL	Dr M V VAIDYAN