

Sponsored Research and Consultancy

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency
Cross layer Optimization to localize AUV in Underwater Acoustic Sensor Network	Mr R Logeshwaran	ECE	2022	7500	6 Months	TNSCST-ST
Voice Assistant	Dr Muralibabu K. PhD	ECE	2021	10000	6 Months	Derma India
Effective technology to revamp the electronic circuit board in domestic appliances to reduce e-waste	Dr Sankara Malliga G	ECE	2021	430000	2 Years	TNSCST
MSME-IPR Workshop	Dr Markkandan S	ECE	2021	25000	1 Year	MSME
TNSCST- IPR Workshop	Dr Sankara Malliga G	ECE	2021	20000	1 Year	TNSCST
STTP on AI Powered Signal Processing & Image Processing, Networking and Communicatio	Dr Bharathababu K	ECE	2021	218333	6Days	AICTE
Establishment of STI Hub in cheyyur Taluk (Solar powered fibre extraction machine) (Partial)	Dr Suresh Mohan Kumar, Dr Rajaseghara VV	ECE	2020	3004300	3 years	AICTE
PRERANA	Dr Sankara Malliga G	ECE	2020	626667	2 years	AICTE
Building Mathematical Model for The Applications in Signal Processing and Communication Technologies Using ML Tech	Dr Bharathababu K	ECE	2020	50000	2 days	AICTE
Study for meeting the demand and supply of quality electronic engineers in technical field	Dr G. Sankara Malliga, Mr R. Logeshwaran, Mr S. Markkandan	ECE	2019	2975632	2 years	DST
Real Time Performance Optimization of Athletes Using Machine Learning	Dr Markkandan S & Dr.Sankara Malliga	ECE	2019	2756960	3 years	SERB, DST under Industry Relevant R&D Scheme
MODROB on advanced integrated circuits lab	Dr. G. Sankara Malliga	ECE	2019	947000	2 years	AICTE
AICTE Sponsored Faculty Development Program on Soft Computing Techniques and It's Applications	Dr Sankara Malliga G	ECE	2019	590000	14 days	AICTE
AICTE Sponsored short term training program on realization of	Mr. Robert Theivadas & Dr Sankara Malliga G	ECE	2019	372000	6 days	AICTE

internet of things for smart cities						
	TOTAL			1,19,60,642		