

CONSULTANCY PROJECTS

S.NO	PI name	Co-PI names if any	Dept	Project title*	Name of the Funding agency	Duration	Amount (Lacs)
A.Y 2023-24							
1	Dr.K. Sravan Abhilash	Mr.V. Santhosh	ECE	Comparative study on SVD, DCT and fuzzy logic of NOAA satellite data to detect convective clouds	MTE Industries Pvt. Ltd.	8 months	1.05
2	Mr.B. Papachary	Mr P Chander	ECE	Hybrid PAPR reduction technique in OFDM systems Performance	Sun Seas Tech	10 months	1.81
3	Mr.Vaseem Ahmed Qureshi,	Mr. S.Sudhakar	ECE	Universal shift register designed at low supply and low power voltages in different nm FinFET using multiplexer	Vertulonix	11 months	1.50
4	Dr. Poongodi Subramanian,	Mrs.Ch. Priyanka	ECE	Novel Integrated Approach to Distributed Fault Diagnosis and Fault-Tolerant Control for Plant Wide Processes	Prabhava Organics Pvt.Ltd	2 years	2.18
5	Dr T Satyanarayana	Mr. P Goverdhan	ECE	Home Automation & Security System	Innostec Solutions	1 year	3.05
Amount received (Rs.)							9.59
A.Y 2022-23							
1	Dr.T. Satyanarayana,	Mr. K. Subramani am Chari	ECE	AI-Driven Drone Surveillance for Forest Protection and Conservation"	SAK Informatics	2 years	4.05
2	Dr.S. Rama Kishore Reddy	Mr. Raja	ECE	Cost effective solutions for smart agriculture	Vincense Software solutions Pvt.ltd.	1 year	3.32
Amount received (Rs.)							5.37
A.Y 2021-22							
1	Dr. V. Prithivirajan	Mrs.G. Kalpana	ECE	Garbage collector with smart segregation	Technofection Software Pvt Ltd.	2.5 years	1.51
2	Dr B Sivakumar Reddy	Mr.Papachary	ECE	Design and development of Visitor Management System	Mythri Techno Solutions Pvt Ltd.	2 years	1.32
3	Dr C Syamsundar	Dr. Suman Mishra	ECE	Hybrid Electric Vehicles	AICTE-SPICES (Scheme for Promoting Interests, Creativity and Ethics among Students)	1 year	1.00
Amount received (Rs.)							3.83
Total Amount (Lacs)Received for the Past 3 Years							20.79