

Consultancy

S. No.	Project Title	Faculty	Duration	Funding agency	Amount in Lakhs
1	Bi-directional Converter for EV Charging	Dr R Seyezhai and Dr N B Muthuselvan	April 2023-May 2025 (1 Year)	C-Tech Technologies, Chennai	10
2	Solar Based Drive for Scrap Compaction.	Dr. M. Balaji, Dr. R. Ramaprabha & Dr. V. Kamaraj	2023-2024 (1 Year)	Ayya Trading, Thiruanantapuram	2
3	Product Development in Design and development of BMS	Dr V Rajini	Nov 2022 (6 Months)	Akti volt Bangalore	3
4	Conversion of wood pulp to wood alcohol	Dr Ananthraj, Prof Tamal Banergi Dr V Thiagrajan Co-Pi	Mar 2021 (6 Months)	Sheenlac paints	5.9
5	Automation of high-speed Extrusion and rewinding lines for wires and cables	Dr R Rengaraj	2021-2022 (1 Year)	Siechem Technologies Pvt Ltd, Pondicherry	10.8
6	Development of health monitoring system for distribution transformer	Dr R Rengaraj	2018-2021 (3 Years)	Predictive energy instruments, Chennai	5
7	Electrical maintenance of Kanchi Kamakoti temple	Dr V Rajini	2017-18 (1 Year)	Vamasundari trust	10.13
8	Automation of highspeedExtrusion and rewinding lines for wires and cables	Dr R Rengaraj	2016-2018 (2 Years)	Siechem Technologies Pvt Ltd, Pondicherry	4