

SPONSORED RESEARCH AND CONSULTANCY

<u>Name of the Project/Endowments, Chairs</u>	<u>Name of the Principal Investigator/ Co-investigator</u>	<u>Department of Principal Investigator</u>	<u>Year of Award</u>	<u>Amount Sanctioned</u>	<u>Duration of the project</u>	<u>Name of the Funding Agency</u>
IDEA-LAB	Mrs.P.Aruna	EEE	2022	30,00,000	2 Years	AICTE
Establishment of STI Hub in cheyyur Taluk (Solar powered fibre extraction machine)	Mrs.P.Aruna	EEE	2021	52,20,800	3 Years	DST-SEEDSTI-HUB
Organization of Science Mela on Science and Technology (Workshop & Science Exhibition) For Rural Students and Fisheries of Chengalpattu District	Mrs.P.Aruna	EEE	2021	13,33,200	6 Months	DST-NCSTC
Design and simulation of power electronics controlled special machines and renewable energy systems	Dr.S.Harikrishnan Mr.S.Immanuel Ebenezer Mrs.J.Christysudha	EEE	2023	5,00,000	6 Months	Prime Tech
Harmonic Analysis	Dr.S.Harikrishnan Mrs.P.Aruna Mrs. S. Selvarani	EEE	2022	15000.00	3 Months	Epsilon Engineering, Chennai
Modeling of E-Vehicle	Dr.S.Harikrishnan Dr.S.Rajendran Mrs.P.Aruna Mrs.J.Christysudha	EEE	2022	500000.00	2 Years	Goodwin Motors
Harmonic Analysis	Dr.S.Harikrishnan Mr.S.Immanuel Ebenezer Mr.S.Muthuselvam	EEE	2020	10000.00	3 months	Fleming Chemicals, Hydrabad