



School of Electrical and Communication

Department of Electronics and Communication Engineering

Details of Sponsored Research Projects for the Academic Year 2021-22

S. No.	PI name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project titles	Name of the Funding agency	Duration of the project	Amount (Lacs)
1	Dr. Prasanna R	-	ECE	Development of 3D printed flexible patch antenna for enhancement of communication range in UAV	DRDO	3 years	28.02
2	Dr. Neelamegam D	-	ECE	Development of sensing system for rapid and in-situ quality assessment of black rice, ginger (Zingiber officinale) Elsholtzia griffithii and Cinnamomum zeylanicum of north east India using spectroscopic (NIR and Raman) technologies	DBT	3 years	29.98
Amount received (Lacs)							58.00

Faculty-in-charge

Criterion-in-charge

HoD-ECE