



Thiagarajar College of Engineering
(A Govt. Aided, Autonomous Institution Affiliated to Anna University)
MADURAI – 625 015, T.N.

List of Sponsored Research Projects obtained during April 2018 – March 2019

Sl.No.	Name of the Investigator(s)	Funding agency	Title of the project	Duration of the Project	Sanctioned Order No. & Date	Amount sanctioned Rs. in Lacs	Amount received Rs. in Lacs
1.	Dr.M.Kameswari Dr.J.Shanmugapriya	MHRD- PMMMNTT	Cognitive transformation in Teaching & Learning of science through ICT Tools	1 year	GRI/ SoE- PMMMNTT/MRP /13 /2018 – 2019; dated: 08-03-2019	3.15	1.26 (First Installment Received on 29/03/2019)
2.	Dr.S.Mercy Shalinie & Mrs.G.Madhu Priya	Honeywell Technology Solutions Lab Private Limited; Madurai	Differential Binary Loader	10 Months	Agreement dated 24.09.2018	3.4	1.75
3.	Dr.S.J.Thiruvengadam Dr.M.N.Suresh Dr.P.G.S. Velmurugan	RIC,DRDO, Chennai (CARS)	Development of Signal Processing Algorithms for Enhancement of Clipped Region and Estimation of SNR in Automatic Speaker Recognition System	1 Year	RIC/CARS/TCE/LB/01/18-19 & 09-08-2018	11.10	3.33
4.	Dr.B.Sathyabama	DST-SERB	Estimation and Quantification of Pesticide Residues in Fruits and Vegetables using a Vision based Approach	2 Years	SERB/F/11952/2018-2019 dated 07, March, 2019	38.34906	31.37906
5.	Dr.S. Mohamed Mansoor Roomi Dr.R.Suganya (CSE)	Alpha TKG, Chennai	Image Processing based Name Plate Digitalization	9 Months	03.04.2019	9.04	3.00