

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY, MADURAI – 625 009

(AUTONOMOUS)

Funded Research Project Details

Department of Computer Science and Engineering

Sl.No	Funding Agency	Title of the Project	Name of the PI and CO-PI	Project duration	Grant Received (Rs.)	Status
ACADEMIC YEAR (2020-2021)						
1.	AICTE ISTE FDP	Technical tour on cloud computing and big data analytics - challenges and solutions	Dr.S.Poonkuntran	2020-2021	3.00 Lakhs	Completed
2.	AICTE	Deep Learning Approaches for Clinical Decision Making on Lung Diseases for COVID-19 Prediction	Dr.P.Alli, Dr.S.Sasikala&Mr.G.Vinoth Chakkaravarthy	2020-2021	10.00 Lakhs	Completed
ACADEMIC YEAR (2021-2022)						
1.	MNRE	CST Based Community Cooking System with Heat Storage	PI: Dr.P.Alli, Dr.S.Poonkuntran, Dr.R.Deepalakshmi&Mr.G.VinothChakkaravarthy	2015-2022	56.25 Lakhs	Completed
2.	ISRO	Classification of Satellite Images using Cellular Automata	PI: Dr.S.PoonkuntranDr.P.Alli	2019-2022	16.45 Lakhs	Completed
ACADEMIC YEAR(2024-2025)						
3.	AICTE	AICTE – Idea Lab	Dr. P. Alli, Dr. VinothChakkaravarthy Dr. T. Kamatchi	2023-2025	1.15 Crores	Completed