

Government/ Non-Government Funded Projects							
S. No.	Title of the Project	Name of the PI/ CoPI	Name of the Funding Agency	Types	Duration	Funds Provided (INR)	Status
1	Updating of Very Large-Scale Urban GIS Maps with Latest Very High-Resolution Satellite Data Using Deep Learning techniques	Dr. S. Vasavi Dr. M. Sobhana	NRSC, Hyderabad	Government	2 Years: 2022-24	17.85 Lakhs	Ongoing
2	Qualitative and Quantitative Classification of Mixed Bamboo Forests using Geospatial technology	Dr. K. Srinivas Dr. K. Suvarna Vani	North Eastern Space Applications (NESAC)	Government	3 Years: 2021-24	25.30 Lakhs	Ongoing
3	Rational Further Presence of Moral Values, Ethics, Behavioural Sciences Attitudinal Development for Teachers in technical Education	Dr. Ch. Rupa	AICTE - AQIS	Government	2 Years: 2019-21	4.7 Lakhs	Completed
4	Scheme to Create and Update general Research Capabilities of Mentee Institute	Dr. D. Rajeswara Rao	AICTE Margdharsan	Government	5 Years: 2018-23	25 Lakhs	Ongoing
5	Augmented Reality Tools or Online / Offline Inclusion of Value-Added Services and Analysis	Dr. M. Nageswara Rao Mr. Ch. Mukesh	Indian Servers	Government	2 Years: 2018-20	7 Lakhs	Completed
6	Development of Web-based Tools for Online/Offline Inclusion of Value-Added Services and Analysis on Bhuvan for High Resolution Satellite Imagery	Dr. K. Suvarna Vani Dr. N. N. Sastry Dr. M. Padmaja Mr. K. Praveen Kumar Mr. A. Raviraja Mr. A. Jitendra	NRSC	Government	2 Years: 2016-18	14.5 Lakhs	Completed
7	A Visual Analytics Tool that Creates a Dashboard for Hidden patterns within Road Accidents Dataset Using Machine Learning Techniques.	Dr. S. Vasavi	UGC	Government	2 Years: 2014-16	3.5 Lakhs	Completed
8	Development of an Application System for Encoding Schemes in Real Time System	Dr. Ch. Rupa	DST-SERB	Government	3 Years: 2014-17	14.45 Lakhs	Completed
9	Robust Video Analytics	Dr. V. Srinivasa Rao Dr. S. Vasavi Dr. K. Srinivas	ADRIN	Government	3 Years: 2014-17	18.23 Lakhs	Completed
10	Non-Intrusion Real Time Driving Process Ergonomics Monitoring System to Improve Road Safety in a Car PC Environment	Dr. V. Hima Deepthi	DST	Government	3 Years: 2013-16	22.12 Lakhs	Completed

11	Mining Alzheimer's Disease Signal Transaction Modularity Drug Target Network	Dr. V. Srinivasa Rao Dr. K. Srinivas Dr. K. Suvarna Vani	UGC	Government	3 Years: 2012-15	8.85 Lakhs	Completed
12	Assessment of Trees Outside Forests (TOF) Using IRS High Resolution Satellite Images	Dr. K. Srinivas Dr. M. Padmaja	NRSC	Government	2 Years: 2012-14	10.10 Lakhs	Completed