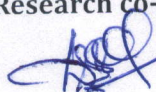


Research Projects Details

S. No.	Project Title	Sanctioned On	Sanctioned Amount	No. of Interns Trained	Principal Investigator	Co-Principal Investigator
1	DST-SERB-CRG Project titled "A Novel model for short-term forecasting of scintillations using Machine Learning Approach and generation of regional scintillation maps"	11/02/2022	₹37,04,360	—	Dr. Dattatreya Sarma Achanta	Dr. D. L. S. Reddy
2	CBIT Connect-A Social Media Application for University Students (Project ID: CBIT/PROJ-SIH/1015/AI DS/D002/2024;	26/3/2024	₹37,500	—	Mrs. Swathi Tejah Yalla	T.Sameekruth T.pavan Kumar
3	Intelligent Irrigation System (Project ID: CBIT/PROJ-IH/1043/AI DS/D001/2024; Duration: 1 Year; Department: AI&DS)	26/3/2024	₹2,04,269	—	Dr. D L Sreenivasa Reddy	Dr. G Mallikarjuna Rao
4	IIT-Tirupathi IITTNiF, PNT LAB (Position Navigation & Timing Lab)	02/08/2025	₹4,00,000	26	Dr. D L Sreenivasa Reddy	Dr.T.Sridhar
5	Intelligent Crop Management System (Project ID: CBIT/PROJ-IH/1060/IT/D003/2025)	15/3/2025	₹2,02,990	—	Dr. Prathima Tirumalareddy	Dr. DLS Reddy and Dr. A Sirisha
6	Lloyds AI Research Lab	30/12/2025	₹29.5 Lakhs	10	Dr. D. L. S. Reddy	Dr. K. Ramana
7	Remote Patient Monitoring System Using IoT and Deep Learning (Project ID: CBIT/PROJ-IH/1082/AD S/D002/2025)	15/3/2025	₹2,00,000	—	Dr. K. Radhika	Dr. Sheena Mohammed
8	IIT Tirupathi, IITTNiF, SPIN (Spatial Intelligence Labs)	01/08/2026	—	—	Dr. D. L. S. Reddy	—

Research co-ordinator



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