



VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS)

IBRAHIMBAGH, HYDERABAD – 500 031

ACCREDITED BY NAAC WITH 'A++' GRADE

DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY OF SPONSORED RESEARCH

Project Title	Principal Investigator	Project Type Research	Funding Agency	Amount (INR)	Status
Drone/UAV based multi Sensor High Quality Precision photogrammetry Laser mapping and Data Capture, Processing for Geo-Spatial Platforms	Dr. K Ram Mohan Rao	Research	Department Of Science and Technology (DST) F.No.NGP/GTD/Rammohan/Vasavi/TS/02/2022 (C) F.No.NGP/GTD/Rammohan/Vasavi/TS/02/2022 (G)	34,78,200/-	Ongoing
Assistance to Professional Bodies under seminar symposia: Machine Intelligence for Geoanalytics and remote sensing(MIGARS-2023)	Dr. K Ram Mohan Rao	Assistance to Professional Bodies under seminar symposia: to meet the expenses related to TA/DA to young and senior scientists and preconference printing as grant-in-aid	Science and Engineering Research Board (SERB) F.No.SSY/2022/000983	3,00,000/-	Completed
Third International Conference on Computational Intelligence and Data Engineering (ICCIDE 2020)	Dr. K Ram Mohan Rao	Grant for Organizing Conference (GOC)	a.AICTE F.No.67-31/IDC/GOC/Policy-6/1920 b. VCE c. Authors/ Participants	a. 50,000/- b. 50,000/- c. 1,91,500/- 2,91,500/-	Completed
Dimensionally Reduction and pixel classification in Hyperspectral images.	Dr.T.Hitendra Sarma	SERB Teachers Associateship for Research Excellence(tare)	Science and Engineering Research Board (SERB) F.No.TAR/2018/000703	18,30,000/-	Closed.
Deep Learning Lab	Dr. K Ram Mohan Rao	AICTE-MODROBS	a. AICTE F.No.9-149/RIFD/MOD/Policy-1-2017-18 b. VCE [Research Seed Money]	a.19,31,000/- b.16,32,600/- 35,63,600/-	Completed
3 rd National Conference on Computer Networks & Information Security (NCCNIS-2014)	Dr. Vasantha Narasimhan	SCHEME – SEMINAR GRANT	AICTE F.No.7-387/RIFD/SG/POL-1/2013-14	200000/-	Completed