



SRI VENKATESHWARA

COLLEGE OF ENGINEERING

FUNDING RECEIVED

Sl. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co-investigator	Department of Principal Investigator	Year of Award	Amount sanctioned	Duration of the project	Name of the Funding Agency	Type (Government /non-Government)
1	Establishing the facility for - The Ad hoc and Wireless sensor Networks and Application Lab	Dr. M N Tippeswamy	Electronics & Comm. Engg	2012-13	10,00,000.00		VGST	Government
2	Automatic theft detector and locker device for automatic teller machine	Dr Vijayashree Budiyal	Electronics & Comm. Engg	2015-16	40,000.00	3 months	VGST	Government
3	PID control pannel for a bench top vacuum oven	Prof. Poornima G R	Electronics & Comm. Engg	2016-17	12,500.00	3 months	Global Vacuum Products	Non-Government
4	"Prediction and failure analysis on UHC bore well drill bit"	Shridhar Deshpande	Mechanical Engineering	2017-18	2,00,000.00	10 months	Unique Heat Carbo, Bengaluru	Non-Government
5	Low cost smart antennas for high performance wireless communication	Dr. Shivashankar	Electronics & Comm. Engg	2017-18	5,00,000.00	1 Yrs	VGST	Government
6	Novel Cloud Based Attendance System using Software as a Service	Dr. Nageswara Guptha M	Information Science Engineering	2017-18	5,00,000.00	1 Year	VGST	Government
7	WSN based Smart grid for continuous power supply	Dr. Suresha	Computer Science Engineering	2017-18	20,00,000.00	2 years	VGST	Government
8	Parkinson's disease Analysis using Big Data	Dr M S Hema	Computer Science Engineering	2017-18	5,00,000.00	2 years	VGST	Government
9	FDP on Advance and Development with EDA Tools in Embedded & Communication Design for Researchers	Dr.Shivashankar	Electronics & Comm. Engg	2017-18	4,75,000.00	6 months	AICTE	Government
10	Workshop on "Embedded System Design using Raspberry Pi"	Dr.Shivashankar	Electronics & Comm. Engg	2017-18	1,00,000.00	3 months	AICTE	Government

11	Entrepreneurship Awareness Camp	Dr. Shivashankar	Electronics & Comm. Engg	2017-18	20,000.00	6 Months	DST	Government
12	Workshop on "Faculty Training for Student Induction Programme"	Dr. Shivashankar	Electronics & Comm. Engg	2018-19	1,65,133.00	6 months	AICTE	Government
13	Urban flood monitoring and management in Bangalore city using remote sensing and GIS	Dr. Rajakumara H N	Civil Engineering	2018-19	23,11,000.00	3 Years	ISRO	Government
14	Lateral Stress Confinement of Stabilised Coir Blocks	Dr. Latha.M. S	Civil Engineering	2018-19	20,00,000.00	2 Years	VGST	Government
15	Intelligent off grid system for energy sustainable Village	Dr. Shivashankar	Electronics and Comm. Engg.	2018-19	13,68,431.00	2 Years	DST	Government
16	Modernization of cloud radio access network applications laboratory for 5G networks	Dr. Shivashankar	Electronics and Comm. Engg.	2018-19	5,30,400.00	1 Year	AICTE	Government
17	Prerana Prerana Scheme to Promote, Educate & Encourage SC/ST Students for their Higher Education	Dr. Shivashankar	Electronics and Comm. Engg.	2018-19	7,20,000.00	1 Year	AICTE	Government
18	7 Days Faculty Development Program (FDP) for Student Induction Program for AICTE approved institutions.	Dr. Shivashankar Dr. Rajendra Prasad P	Electronics & Comm. Engg	2019-20	7,24,449.00	3 months	AICTE	Government
19	Samruddhi – An Innovative Smart Railway Platform Assist in Domestic Railway Station	Dr. Shivashankar	Electronics & Comm. Engg	2019-20	19,38,666.00	2 Years	AICTE	Government
20	Personality and Skill Development among SC/ST students for the purpose of job acquiring.	Dr. Shivashankar	Electronics & Comm. Engg	2019-20	9,47,983.00	3 Years	AICTE	Government
21	Short term Training Programme – Optimization Techniques for 5G Cellular Networks, Compressive sensing and Data	Dr. Shivashankar	Electronics & Comm. Engg	2019-20	2,84,666.00	1 Year	AICTE	Government
22	Production, Characterisation and Testing of Feasibility of Oils from Waste Sources as Fuels in IC Engines (MODROBS scheme)	Dr. Shrishail Kakkeri	Mechanical Engineering	2019-20	13,96,000.00	2 Years	AICTE	Government
23	Development of the scientific basis for the creation of effective high molecular weight surfactants that improve the technological properties of disperse systems	Dr. Latha.M. S Prof. Revanasiddappa M Prof. Naveen Kumar BM Prof. Priyanka S	Civil Engineering	2020-21	13,57,800.00	3 Years	DST, Bilateral with Uzbekistan	Government

24	“Training for Social Connectedness & Inspiration” under AICTE Training and Learning (ATAL)	Dr. Shivashankar Dr.Dileep Reddy Bolla	Electronics & Comm. Engg	2020-21	93,000.00	3 months	AICTE	Government
25	Robotics and Additive Manufacturing Club - (SPICES Scheme)	Dr.Shrishail Kakkeri / Prof. Divya Raj G	Institute Level	2022-21	1,00,000.00	1 Year	AICTE	Government
26	ATAL FDP	Dr. SUNIL S / Dr. Manjunatha N K	Mechanical Engineering	2024-25	3,50,000.00		AICTE	Government
27	Proposal for research and Devalopment on lake rejuvenation Project	Dr. Poornima G R / Dr. Latha M / Dr. Mukesh Kumar Singh	Computer Science	2024-25	1,50,000.00		I love to Care India Trust	Non- Government
28	Short term training program	Dr Nagaraj M Lutimath	Computer Science	2021-22	3,00,000.00		AICTE	Government
Total					1,97,85,028.00			