

Jerusalem College of Engineering  
Details of Sanctioned projects

Sl.No.	Dept	Name of faculty	Funding Agency	Project Title	Amount Received
1	Civil	Dr. M.Ramalingam	DST – Govt. of India	Study on Dry land agriculture using high resolutions satellite data	Rs.22,70,000
2	Civil	Dr. S.AnneLigoria	Bharat Engineering Construction Company Pvt. Ltd.	Application of Ferro-Cement in low cost housing	Rs.3,00,000
3	Civil	Dr. V.Gowri	Nagarajan Construction Company Pvt., Ltd.	Factors inhibiting the use of indigenous building materials	Rs.4,00,000
4	Civil	Dr.C.Anbalagan	DST-Inspire	Innovation in Science Pursuit for Inspired Research	19,50,000
5	Civil	Dr.C.Anbalagan	DST-Inspire	Innovation in Science Pursuit for Inspired Research	9,75,000
	CSE	Dr.G.Geetha	Institution of Engineers	Seminar on Data Science and Big data Analytics	10000
6	EEE	Dr.N.Booma&Mr.J.Arul Prakash	IEI	FPGA Based frequency controller for Energy Efficient Induction Heating	Rs.28,000
7	EEE	Mr.S.Vinod	India Innovation Challenge Design Contest 2017	Fire Fighting and Surveillance Robot	\$200
8	EEE	Dr.S.Rama Reddy	IEI	All India Seminar on “RECENT TRENDS IN RENEWABLE ENERGY”	Rs.18,000

9	EIE	Dr.V.Jamuna and Ms.S.Sivajothi kavitha	IEI	An Integrated Sensor Network to enhance the performance of Gully pot Monitoring System	45000
10	EIE	Dr.V.Jamuna and Ms.S.Sivajothi kavitha	IEI	An Monotonous Cyborg for an Assessment of Solid Waste Management in Multistoried Buildings	Rs.25000
11	EIE	Ms.D.Usha	TNSCST	Flood Level Observation in Agricultural Terrain	Rs.10,000