

LIST of selected projects : 24 June, 2011
RESEARCH SEED MONEY SCHEME

The Principal Investigator may contact CERD Office for release of funds

CERD, II Floor, MCA Block, College of Engineering, Trivandrum. Pin 695 016 (Email : cerd.cet@gmail.com)

Project No.	Name& Address of Principal Investigator. E-mail Id/ Phone	Title of the Project	Sanctioned amount
RSM 54	Mr.Rajkumar M.R Asst. Professor in Mech. Engineering College of Engineering, Trivandrum. Email.rajgayathri2006@yahoo.co.in Phone:9947767470.	Design and development of a low speed subsonic vertical wind tunnel for mixed convection studies.	Rs. 2,00,000
RSM 53	Dr.Gopakumar R Sr. Lecturer in Civil Engineering GEC, Sreekrishnapuram, Palakkad- 678009 Ph: 9446316925 Email: gopak02@yahoo.co.in	Development of a Fuzzy control Algorithm for Centralized Control of Unlined Irrigation Canals	Rs. 1,40,000
RSM 51	Smt.Deepa Raj S Sr.Lecturer (Civil Engineering) College of Engineering, Trivandrum Ph. 9446389280 Email:deepaajayan@yahoo.com	Experimental Investigations on the Fracture Parameters of Geopolymer Concrete	Rs. 2,00,000

Student Projects

Project No	Name of Principal Investigator	Name of Student Investigators	Title of Project	Amount sanctioned
SP43	Sri.A Ramesh Asst.Professor, (Mech. Engineering), Govt. Engineering College,Thrissur Ph: 989543579 Email:ramesh_gec@rediffmail.com	Anil Krishnan A G Antony Varghese Sarath V R Aravind T N Arjun Kumar	Machine Operated Mechanism for Plucking Coconuts	Rs. 49,000/-
SP44	Smt Rani S Lecturer in Mechanical Govt Engineering College, Barton Hill, Trivandrum Ph: 9746814008	Sreedeeep P R Vishnudeep Panicker Ejas Ansar	CORE (Combined Oscillatory and Reciprocating Engine)	Rs. 50,000/-
SP45	Athul Shaji Asst.Professor in EC College of Engineering Perumon Perinad, Kollam. Phone:8547255821,9961988573 athul.shaji1729@gmail.com	Sijil.S Rahul.R.Sekhar Rahul Chandran.G Vinod mKumar.N Nikhil Dominic	Station Master Controlled Unnamed Railway Level Crossing System	Rs. 50,000/-
SP40	Sri.Indulal S Lecturer in Electrical Engineering College of Engineering, Trivandrum, 9349920118 : indulals@gmail.com , Indulal2ee.cet.ac.in	Jyothish N Shyam George TH. Sushanta Singh Pankaj Sharma Vipin V	Intelligent power System	Rs. 50,000/-