

MAJOR RESEARCH PROJECTS 2016 – 2019

Sl. No.	Principal Investigator / Co Investigator	Department	Project Title	Duration of Project	Research Assistant
1	Dr S Suganthi	Engineering	Design and Development of Metamaterial Inspired Planar Antenna and Investigation on the Performance for Wireless Applications and Energy Harvesting Rectenna with an “Establishment of Research Environment in the Area of RF and Microwave”	36 Months	Yes
2	Dr Santhosh K R	Psychology	Corporal Punishment Practices in Modern Families – Pervasiveness, Consequences and Solutions	36 Months	Yes
3	Dr S Pranesh Sameena Taranum	Mathematics / Professional Studies	Study of Three–Component Convection in a Newtonian Fluid Under Different Types of Modulations	36 Months	Yes
4	Dr Bikramaditya Ghosh Krishna M C Shrikanth C R Rao	Institute of Management	Symmetry, Chaos, Direction and Stability – A Multidimensional study on select Indian Bourses	36 Months	Yes
5	Dr Sushma V Murthy	English	Female Psyche and Feminist Identity: Analyzing Triveni’s Integration of Psycho-cultural and Material	36 Months	No

			Approaches to Women in Fiction		
6	Dr Meghna Mudaliar	School of Business Studies and Social Sciences	Trauma Narratives in Literatures, Performance Arts, and Media from South Asia	36 Months	Yes
7	Dr Shivi Khanna	School of Business Studies and Social Sciences	Integrated approach to Solid Waste Management in Bengaluru	36 Months	Yes
8	Dr Suja John	School of Business Studies and Social Sciences	A Longitudinal Study of State tourism policies – A special focus on the southern states of India	36 Months	Yes
9	Dr. Rejoice Thomas Dr Manjunatha Shettigara M	Professional Studies	An Exploratory Study on Competency / Skill set Requirements of CFOs in an Emerging Economy	36 Months	Yes
10	Dr Shaeril Michael Almeida Dr Veerta Tantia	Commerce	Examining Approaches of valuation of Companies: An Analytical Measure	36 Months	Yes
11	Dr Karthigai Prakasam C Natchimuthu N	Commerce	China and India - Market Linkages and Inter Dependencies	36 Months	Yes
12	Dr Halaswamy D Jyothi	Management Studies	Entrepreneurial Motivation in Agriculture and Allied Sector	36 Months	Yes
13	Dr Princy Thomas	Social Work	Talent management practices and their effectiveness in Social Enterprises	36 Months	Yes

14	Dr Peter Augustine D	Computer Science	Next Generation Health Care Expert System Leveraging Cloud Based Multi-Structured Brain Data Analysis	36 Months	Yes
15	Dr Amalanathan S	Commerce	Marketing of Vegetables and Fruits in Bengaluru: A comparative study between organized and unorganized markets	36 Months	Yes
16	Dr Divya Pradeep Dr Adaina K C	Economics	Gender, Migration and Well-being: A Case Study of North East Workers in Bangalore	36 Months	Yes
17	Dr Greeshma Manoj Dr Rajeshwari U R	Economics	Evaluation of Gender Budgeting: A study of Selected States in India	36 Months	Yes
18	Dr A G Kunjomana	Physics	Material engineering of tin based layered semiconductors: Potential energy harvesting applications	36 Months	Yes