



## School of Computing (SoC)

### Department of Information Technology

#### Funded Project Details

S.N	Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/ Non-Government)	AY	Funds provided (INR in lakhs)	Duration of the project
1	Empirical Study of the Effects of Maharishi Vedic Technologies of Consciousness, Yoga and Yagya	Dr. R. Sundarrajan	Dr Tony Nader Institute of Research University USA	Non-Government	2022-23	200.000 USD.	2 Years
2	Demonstration and Popularization of Science and Technology Through Science Exhibition And E-Demonstrations In Madurai, Theni, Tenkasi Districts Of Tamilnadu	Dr.S.Suprakash	DST	Government	2021-22	2275000	9 Months
3	Determination of Special Purpose Sampling Plans Based on Taguchi Process Capability Index	Dr.S.Balamuarali	SERB	Government	2020-21	1806332	3 years

4	Career Perception of SC/ST Students In Institutions of Higher Learning Planning	Dr.S.P.Balakannan	AICTE	Government	2019-20	1577800	3 years
5	Economic design of quick switching sampling system for resubmitted lots	Dr.S.Balamurali	S A Anandan Spinning Mills and Research Foundation	Non Government	2019-20	750000	2 years
6	Enhancement of energy efficiency using a transition state mac protocol for MANET -	Dr.K.Suthendran	Silamboli Education and Research Trust	Non Government	2019-20	1250000	2 years
7	Two stage hybrid gene selection using mutual information and generic algorithm for cancer data classification	Dr.V.Babyshalini	Aravind Medical Research Foundation	Non Government	2018-19	1650000	2 years
8	An improving data delivery method using EEDD algorithm for energy conservation in green cloud network	Dr.S.P.Balakannan	Karangadu Primary Agriculture Cooperative credit society	Non Government	2018-19	980000	2 years