

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY (An Autonomous Institution and affiliated to Anna University, Chennai) Kuniamuthur, Coimbatore - 641 008



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## LIST OF RESEARCH GRANTS RECIEVED

#### Academic Year 2022-2023

S.No.	Sanctioned Project Title	PI & Co-PI	Agency	Amount in Lakhs	Current Status
	Leveraging Quantum				
	Algorithms in Business	Dr.M.Sujaritha			
	Analytics for Revenue	Dr.K.Ramesh			
1	Security	Dr.V.Vijeya Kaveri	MeITY	3,74,050	Ongoing
	Scheme for Promoting				
	Interests, Creativity and Ethics				
2	among Students(SPICES)	Ms.A.Priya	AICTE	1,00,000	Completed
			Total	4,74,050	

#### Academic Year 2021-2022

S.No.	Sanctioned Project Title	PI & Co-PI	Agency	Amount in Lakhs	Current Status
1	Design and Development of a Smart Pen for Dyslexics	Dr.J.Janet Prof.K.M.Majidha Fathima Dr.J.P.Ananth	SEED-TIDE	55,19,644	Ongoing
			Total	55,19	<u> </u>



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## Academic Year 2020-2021

S.No.	Sanctioned Project Title	PI & Co-PI	Agency	Amount in Lakhs	Current Status
	Unification of Newness and	Dr.S.Malarvizhi			
	Social Entrepreneurship for	Dr.J.Janet	DST-	57,37,723	
	Economic Empowerment of	Dr.V.Ragavi	NSTMIS -	(25% Share)	
1	rural women in Coimbatore	Dr.Thamariselvi	CHORD	14,34,431	Completed
		Dr. D. Prabha			
		Dr. Ramaabirami			
	Augmented Reality and Virtual	Dr. T. Lathamaheshwari	AICTE		
2	Reality – A Future Technology	Ms. Sophia B	AQIS	1,86,667	Completed
		Dr.J.Janet			
	Intelligent Computing in Data	Ms.A Priya			
3	Science	Mr.Sureshkumar	ATAL FDP	93,000	Completed
	Deep learning for Visual				
4	Computing	Dr.J.Janet	ATAL FDP	93,000	Completed
			Total		18,07,098



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### Academic Year 2019-2020

S.No.	Sanctioned Project Title	PI & Co-PI	Agency	Amount in Lakhs	Current Status
			DST		
1	EAC	Dr.J.JanetDr.M.Sujaritha	NIMAT	60,000	Completed
		Dr.K.Sasi Kala Rani			
	Building Cyber Physical	Dr. D. Prabha	AQIS-		
2	EcoSystem	Ms.Mohana Gowri S	STTP	1,21,400	Completed
			Total	1,81,400	

# Academic Year 2018-2019

S.No.	Sanctioned Project Title	PI & Co-PI	Agency	Amount in Lakhs	Current Status
	Developing Women Entrepreneurs in the field of				
	millet food production to ensure		DST		
1	nutritional security	Dr.M.Sujaritha	NIMAT	35,40,625	Completed
	Design of personal Assistant	Dr.D.Prabha	AQIS-		
2	System for Alzheimer Patients	Dr.D.Surendran	STTP	57,37,723	Completed
			Total	92,78,348	