

## KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## **TIRUCHENGODE-637 215**

## DEPARTMENT OF INFORMATION TECHNOLOGY

## FUNDING PROPOSALS APPLIED

S.No	Academic Year	Funding Agency	Scheme of Proposal	Title of the Proposal	Name of the Investigator	Grant Requested
				Faculty Proposal Applied		
1.	2015-2016	ICMR	Workshop	Wireless Sensor Network for Pervasive Medical Care	Dr. P.Meenakshi Devi M.Dhurgadevi P.Shanmugapriya	50,000
2.		CFD, Anna University Chennai	FDP	Mobile Computing	Dr. P.Meenakshi Devi M.Dhurgadevi	As per AUC norms
3.	2016-2017	ICMR	Workshop	Emerging trends in interfacing medical equipment and EMR with Cloud technology	M.Dhurgadevi	50,000
4.	2018-2019	TNSCST	Seminar	High Performance Computing using GPU	D.Balakrishnan M.Selvakumar	49,000
5.		TNSCST	Awareness Programme	Environmental Awareness Programme on Self Sufficient Tamilnadu for water needs	D.Balakrishnan M.Selvakumar	42,000
6.		CFD, Anna University	FDTP	Web Technology	Dr. P.Meenakshi Devi K.G.Lavanya	As per AUC norms
7.		ISRO	Seminar	Blockchain Technology and its Application in Internet of Technology	Dr. P.Meenakshi Devi	Rs.1,40,000/-
8.		TNSCST (DIT)	Training	Organic Farming for Farmers	Dr. P.Meenakshi Devi	Rs. 50,000/-
9.	2019-2020	AICTE (MODROBS)	MODROBS	Upgradation of Cloud Computing Lab with VM VirtualBox	Dr. P.Meenakshi Devi	Rs.20,00,000/-
10.		AICTE	STTP	Deep Learning and IoT	Dr. P.Meenakshi Devi Dr.M.Dhurgadevi Dr.K.Gowsic	Rs.5,00,000
11.		Nature Science Foundation	National Conference	Application for the Seeking Financial Support for Conducting National Conference	Dr.P.Meenakshi Devi	Rs.10,000/-

12.			FDP	Internet of Things	Dr.P.Meenakshi Devi	
13.		AICTE – ATAL	FDP	Augmented Reality (AR) / Virtual Reality (VR)	Dr.S.Russia	Rs.2,10,000/-
14.			FDP	Cyber Security	Dr M.Dhuradevi	
15.			FDP	Block Chain	Dr M.Dhuradevi	
16.	2020-2021	AICTE - AQIS	ISTE Orientation /Refresher Programs	Collaboration of AI with AR and VR	Dr.S.Russia	As per AICTE Norms
17.		CFD, Anna University Chennai	STTP	Augmented Reality (AR) / Virtual Reality (VR) and its Applications	Dr. P.Meenakshi Devi Dr.S.Russia	As per AUC norms
18.		ATAL (Device Development Programme)	FDP	Developing an IoT Based Farm Monitoring and Management Module for Farmers	Dr.S.Russia K.G.Lavanya	Rs. 20,42,300
19.		Women Technology Park	Women Technology Park	KSRIET Aspiring Women Technology Park to Empower Rural Women by Enhancing Entrepreneurial Culture and Livelihood	Dr. P.Meenakshi Devi	Rs. 221.77 Lakhs
20.		AICTE-ISTE	Orientation / Refresher programs	Collaboration of AI with AR and VR	Dr. S Russia	Rs.3,00,000.00
21.		SERB - SRG	Research Project	Design and Development of Multipurpose Military Robot for Defence Environment	Dr. N.B. Mahesh Kumar	Rs. 29,64,750
22.		EDTIN- Innovation Voucher Programme	Research Project	Mind-wave Controlled Arduino robot for physically disabled people	Dr. N.B. Mahesh Kumar	2.5 lakhs
23.		EDTIN- Innovation Voucher Programme	EDTIN- Innovation Voucher Programme	Intelligent Wink Detector	S.S.Ramyadharshini	2.5 lakhs

24.		AICTE- ATAL	FDP	Research Applications in Artificial Intelligence, Machine Learning and Deep Learning	Dr. P.Meenakshi Devi	Rs. 93,000
25.		DST-SHRI Programme	Research Project	Parkinson's disease Diagnosis using combined CNN and SVM from offline handwriting	Dr. P.Meenakshi Devi Dr. N.B. Mahesh Kumar	Rs. 19,25,000
26.		PALS Scheme - Rural Technology Action Group- Tamil Nadu (RuTAG- TN), IIT- Madras	Research Project	Intelligent and Smart IOT Farming Using Edge Computing and IoT	Dr. N.B. Mahesh Kumar	Rs. 3, 50,000
27.	2022-23	SERB	Seminar	Two days national seminar on Emerging Gravitate on Digital Forensics and Cyber Protection	Dr.L.Selvam	Rs. 75,000