

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
RESEARCH AND DEVELOPMENT
SEMINAR / RESEARCH FUND

S.No	Academic Year	Name of Agency	Application ID	Name of Scheme	Type of Event	Title of the Proposal	Funding Amount	Faculty In Charge
1.	2022-2023	MeitY	-	Workshop	Two Day National Level Workshop	Big Data in Healthcare Analytics	1,27,000	Dr. N.B. Mahesh Kumar
2.	2022-2023	SERB	-	Seminar	Two Day National Level Seminar	Machine Learning with Application to Object Recognition	1,00,000	Dr. M.Vimaladevi
3.	2021-2022	Department of Science & Technology	WOSC12 - 00263	Women Scientist Scheme	Award Proposal	Award Proposal	-	S.Hamsareka
4.	2021-2022	Department of Science & Technology	WOSC12 - 02864	Women Scientist Scheme	Award Proposal	Award Proposal	-	S.Vimala
5.	2021-2022	Department of Science & Technology	WOSC12 - 02770	Women Scientist Scheme	Award Proposal	Award Proposal	-	V.Sowmitha

6.	2020-2021	SERB	CRG/2021/004282/EEC	Core Research Grant	Research Project	Design and Development of city Surveillance System Using Autonomous Drones Through Predictive Analytics and Machine Learning	4963940	Dr.B.Kalaavathi Dr.M.Vimaladevi
7.	2020-2021	ATAL		Faculty Development Program	Skill Development	Innovation of Data Science and Machine Learning Applications	93000	Dr.M.Vimaladevi
8.	2020-2021	Anna University	-	Faculty Development Program	Skill Development	Data Structures	Self Supported	Dr.B.Kalaavathi Dr.M.Vimaladevi
9.	2020-2021	AICTE	-	MODROB - Modernisation & Removal of Obsolescence	Upgradation of Laboratory Equipments	Enhancing Resource Utilization of cyber Physical Systems by Integrating IoT with Cloud Environment	1900000	Dr.B.Kalaavathi Dr.M.Vimaladevi
10.	2019-2020	ATAL	1584176061	Artificial Intelligence	Faculty Development Program	Deep Learning for Medical Applications	210000	Mr.V.Gopinath

11.	2019-2020	ATAL	1584350900	IoT	Faculty Development Program	Building IoT with Raspberry pi IoT System Logical Design	210000	Mrs.S.Vimala
12.	2019-2020	ATAL	1583993306	Data Analytics	Faculty Development Program	Innovation of Data Science and Machine Learning Applications	210000	Dr.P.Vijayalakshmi
13.	2019-2020	ATAL	1584185257	Big Data Analytics	Faculty Development Program	Computational Approach in Big Data Analytics Applications	210000	Mr.V.Prakasham
14.	2019-2020	SERB		Core Research Grant	Faculty Development Program		3595140	Dr.B.Kalaavathi Dr.M.Vimaladevi
15.	2019-2020	ICMR		ICMR	Faculty Development Program	Analysis and Segmentation of Dental Image Using Deep Learning Techniques	115500	Dr.M.Vimaladevi
16.	2019-2020	All India Council for Technical Education	1-7038041111	STTP - Short Term Training Program	Faculty Development Program	Challenges and Applications of Cyber Physical System	483605	Dr.B.Kalaavathi Mr.R.Venkatesan

17.	2019-2020	All India Council for Technical Education	1-6339184754	MODROB - Modernisation & Removal of Obsolescence	Upgradation of Laboratory Equipments	Security Laboratory	1999550	Dr.B.Kalaavathi Dr.M.Vimaladevi Mr.R.Venkatesan
18.	2018-2019	All India Council for Technical Education	1-4149474874	Staff Development Schemes - Short Term Training Programming - STTP	Seminar	Application of UIOT with ML – Smart Water Resources Monitoring and Management	390150	Dr.B.Kalaavathi Mr.R.Venkatesan
19.				AICTE - ISTE REFRESHER PROGRAMMES	Induction Training/Refresher Training	AI Using Deep Learning	300000	Dr.G.Malathy
20.	2017-2018		1-3561568846	Staff Development Schemes - Short Term Training Programming - STTP	Seminar	Smart Corporation System	472750	Dr.B.Kalaavathi Mr.R.Venkatesan
21.	2016-2017	Council of Scientific and Industrial Research		Proposal Under the Scheme of Workshop	Workshop	Data Mining Tools, Issues and Applications	32000	