## K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE – 637 215

(AUTONOMOUS)

## DEPARTMENT OF INFORMATION TECHNOLOGY

## **List of Research Scholars Completed PhD**

S.	Reg. No	Name of the	Date of	Title of the	Name of the	Internal/	Full/
No		Scholar	the	Thesis	Supervisor	External	Part
			Viva				Time
			Voce	222 2022			
				022-2023		1	1
1.	18244697159	Revathi M	24.05.2023	INVESTIGATIONS ON EFFECTIVE CLASSIFICATION OF ALZHEIMER DISEASE USING CUCKOO SEARCH BASED WAVELET FILTER BANK SELECTION ALGORITHM WITH CUCKOO SEARCH ADABOOST CLASSIFIER	Dr.G.Singaravel	External	Part Time
2.	1524469608	Nanthini S	11.08.2022	AN ATTEMPT ON ENHANCING ENERGY EFFICENCY IN DIFFERENT MODALATIES OF WIRELESS SENSOR NETWORK	Dr.S.Nithya Kalyani	External	Part Time
			2	2021-2022			
1.	1414439913	Gokuldhev M	22.01.2021	EFFICIENT HYBRID MULTI- OBJECTIVE OPTIMIZATION ALGORITHMS FOR ENHANCING THE PERFORMANCE OF TASK SCHEDULING IN CLOUD ENVIRONMENT	Dr.G.Singaravel	External	Part Time

2.	1524469899	Tamilarasi K	23.09.2021	PERFORMANCE AND ACCURACY ANALYSIS OF SIGNATURE VERIFICATION USING DEEP LEARNING TECHNIQUES	Dr.S.Nithya Kalyani	External	Part Time
3.	16134697396	Nithyanantham S	28.09.2021	THE INVESTIGATION ON THE COST OPTIMIZATION AND PRIVACY PRESERVATION FOR THE BIG DATA PROCESSING IN GEO- DISTRIBUTED DATA CENTER	Dr.G.Singaravel	External	Part Time
4.	1624469243	SUJANTHI S	15.11.2021	QoS – AWARE DYNAMIC CLUSTERING AND DEEP ROUTING FOR SECURE WSN ASSISTED INTERNET OF THINGS	Dr.S.Nithya Kalyani	External	Part Time
5.	1314469779	KUMARESAN K	28.12.2021	ENERGY EFFICIENT REGIONAL FEATURE APPROXIMATION BASED CLUSTERING AND ROUTING IN WSN	Dr.S.Nithya Kalyani	Internal	Part Time
6.	17234697430	Kanimozhi N	30.12.2021	HYBRID ARTIFICIAL FISH PARTICLE SWARM OPTIMIZER AND KERNEL EXTREME LEARNING MACHINE FOR TYPEII DIABETES PREDICTIVE MODEL	Dr.G.Singaravel	External	Part Time
7.	1423469728	Kavitha N S	10.03.2022	BALANCED	Dr.G.Singaravel	External	Part

				WIRELESS			Time
				SENSOR			
				NETWORKS WITH			
				ENERGY			
				EFFICIENT BEES			
				SWARM–HARM			
				ONY			
				SEARCH–HILL			
				CLIMBING			
				MECHANISM			
8.	11260531049	Panneerselvam R	30.05.2022	EFFICIENT	Dr.G.Singaravel	External	Part
				MULTI-	_		Time
				DIMENSIONAL			
				WEB			
				INFORMATION			
				DISCOVERY IN			
				WIRELESS			
				SENSOR			
				NETWORK			