## Department of Computer Science and Engineering KPR Institute of Engineering and Technology



## Ph.D. Awarded @ KPRIET as Research center

S.No.	Name of the Scholar	Name of the Supervisor	University	Research Centre / Dept.	Full Time / Part Time	Date of the viva	Title of the Thesis
1	S.Prasanna 2011141008	Dr.N.Balaji Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	15.11.2019	GROUP KEY AUTHENTICATION BASED IDENTITY MANAGEMENT FOR TRUST BASED AND ENERGY EFFICIENT DEFENCE AGAINST ATTACKS ON MANET
2	K. Sathish kumar 2011140149	Dr.N.Balaji Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	30.01.2020	CERTAIN INVESTIGATIONS ON ENERGY EFFICIENT ELLIPTIC CURVE CRYPTOGRAPHY METHODS FOR MOBILE HAND-HELD DEVICES
3	S.Rajesh 10960521035	Dr.M.Usha Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	30.01.2020	KRONECKER PRODUCT-BASED METHODS FOR SECURED ROUTING FOR MANETS
4	Mr.S.Kirubakaran 11130531020	Dr.M.Usha Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	18.11.2019	CERTAIN INVESTIGATIONS ON PERFORMANCE ANALYSIS OF DATA REPLICATION IN CLOUD COMPUTING FOR DATA AS A SERVICE (DAAS)

5	Mr.V.Muneeswaran 7071062121	Dr.D.Surendran Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time		PROVIDING A BETTER INFORMATION HIDING USING PUBLIC KEY CRYPTOGRAPHY BASED ON COLOR IMAGES WITH IMPROVED RSA AND INNOVATED METHODS
6	Ms.D.Sudarvizhi 17244697212	Dr.M.Akila Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	31.12.2021	WOUND ASSESSMENT IN PEDOBAROGRAPHIC USING IMAGE SEGMENTATION AND CLASSIFICATION TECHNIQUES
7	Mr.D.Mansoor Hussain 1518469765	Dr.D.Surendran Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	06.12.2021	CERTAIN INVESTIGATIONS ON FEATURE EXTRACTION AND INDEXING TECHNIQUES IN CONTENT BASED IMAGE RETRIEVAL
8	Mr.K.Tamilselvan 16143697103	Dr.P.Thangaraj Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	18.08.2021	DESIGN AND IMPLEMENTATION OF THE COGNITIVE LEARNING ALGORITHMS FOR THE HETEROGENEOUS MULTICORE EMBEDDED ARCHITECTURE
9	Mr.M.Nivaashini 18244691145	Dr.P.Thangaraj Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time		HYBRID INTELLIGENT INTRUSION DETECTION SYSTEM FOR WIRELESS NETWORK ATTACKS IN THE IOT USING COMPUTATIONAL INTELLIGENCE TECHNIQUES
10	Mr.V.Ganesh Karthikeyan 1314469337	Dr.P.Thangaraj Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	31.05.2022	CERTAIN ANALYSIS ON EVALUATION OF STUDENT'S PERFORMANCE IN EDUCATIONAL DATA MINING USING CLASSIFICATION APPROACH

11	Mr.V.Ramasamy 1614469384	Dr.B.Gomathy Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	28.07.2021	CERTAIN INVESTIGATIONS ON ENERGY EFFICIENT EMERGENCY MANAGEMENT SYSTEM USING MOBILE CLOUD COMPUTING
12	Mr.B.Sivaranjini 1423499892	Dr.D.Surendran Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	28.07.2021	DESIGN AND IMPLEMENTATION OF NOVEL SCHEDULING ALGORITHM FOR VIRTUAL DATA CENTRES IN CLOUD COMPUTING
13	Ms.G.Jenifa 18244691296	Dr.N.Yuvaraj Department of Computer Science and Engineering KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	29.06.2022	CERTAIN INVESTIGATIONS ON SPEECH ENHANCEMENT ALGORITHMS FOR EFFICIENT SPEECH RECOGNITION
14	Jayaprakash M 17134697491	Dr.R.Devipriya Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	10.11.2022	FORAGING MODELS BASED OPTIMIZED SCHEDULING AND ROUTING FOR SOFTWARE DEFINED NETWORKS IN INTERNET OF THINGS
15	R.Sivaramakrishnan 18144691164	Dr.M.Akila Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	29.11.2022	ANOMALY DETECTION FRAMEWORK FOR AUTONOMOUS VEHICLES USING DEEP LEARNING TECHNIQUES
16	P.Kumari 1324469112	Dr.P.Thnagaraj Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	21.12.2022	CERTAIN INVESTIGATION OF MULTI- MODAL BIOMETRIC SYSTEM USING DEEP LEARNING PATTERN AUTHENTICATION FOR CLOUD SECURITY APPLICATION

17	R.Chandra Sekaran 16174697244	Dr.M.Akila Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	27.12.2022	AN EFFICIENT NON-LINE OF SIGHT VISIBLE LIGHT COMMUNICATION WITH TRANSMITTER HALF DISTRIBUTION ANGLE AND RECEIVER MODEL OPTIMIZATION
18	S.Krishnaveni Ph.D-CB-DEC-2014-009	Dr.P.Thnagaraj Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Bharathiyar University	CSE	Part Time	30.01.2023	A STUDY ON FIXED POINT THEOREMS IN INTUITIONISTIC FUZZY METRIC SPACES
19	Mr.S.Karthic 17144697143	Dr.S.Manoj Kumar Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Anna University	CSE	Part Time	08.03.2023	DEVELOPMENT OF AN EFFECTIVE INTRUSION DETECTION SYSTEM USING HYBRID SCHEME FOR WIRELESS SENSOR NETWORKS
20	Mr.S.Raguvaran 17144691251	Dr.S.Anandamurugan Associate Professor Department of Information Technology Kongu Engineering College Perundurai	Anna University	CSE	Part Time	28.07.2023	DESIGN OF NUTRITION-RICH DIET RECOMMENDATION SYSTEM FOR CANCER PATIENTS USING DEEP LEARNING APPROACH
21	Ms. Premavathi C (Ref.No:PU/COE/Ph.D- Evaluation/100-AS/2020)	Dr.P.Thnagaraj Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Periyar University	CSE	Part Time	24.11.2022	EFFICIENT HAND-DORSAL VEIN PATTERN RECOGNITION BASED ON INTEGRATED MULTIPLE FEATURE DESCRIPTORS
22	Mr.Truemansavio Amamraj (Reg No:141510803)	Dr.P.Thnagaraj Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Ponnaiyah Ramajayam Institute of Science and Technology (PRIST University)	CSE	Part Time	27.10.2020	DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC BASED Z-SOURCE INVERTER WITH CONVENTIONAL AND PROPOSED CLOSED LOOP CONTROLLER

23	Ms.D.Umamageswari (Ref No:COE/Ph.D/Viva/2020/15186)	Dr.P.Thnagaraj Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Bharathiyar University	CSE	Part Time	29.08.2020	A STUDY ON VARIOUS DOMINATIONS IN BIPOLAR FUZZY GRAPHS
24	Mr. S. Gnanmurthy	Dr. K. Vishnu Kumar Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Anna university	CSE	Part Time		CLOUD-BASED REAL-TIME DIABETIC RETINOPATHY FORECAST AND DIAGNOSIS SYSTEM
25	Mr. M. Manicka Raja	Dr. S. Manoj Kumar Professor Department of CSE KPR Institute of Engineering and Technology Coimbatore	Anna university	CSE	Part Time	27.10.2023	SECURE DATA AGGREGATION AND SERVICE DECOMPOSITION IN A FOG BASED INTERNET OF THINGS NETWORK

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