



FDP/SEMINAR/WORKSHOP/CONFERENCE/PATTERN/WORKSHOP ATTENDED -DETAILS

Department: AI&DS

Academic Year: 2022-2023

S.NO	FACULTY NAME	DEPT	CONFERENCE/PATENT/GUEST LECTURE	VENUE/ Application No	DATE & DURATION
1	Mr.S.Saravanan	AI&DS	Published in Scopus Advanced Computing and Communication Systems-ICACCS 2023 Title: Effective Short Packet Communication for Resource Allocation in Wireless Powered IoT Networks	9 th International Conference on Advanced Computing and Communication Systems-ICACCS Coimbatore,India,2023 pp-2300-2304, doi:10.1109/ICACCS57279.2023.10112719	17 th March 2023 and 18 th March 2023
			Machine Learning Based Systems for Predicting Depression using Social Media Post	Application No: 202241064066a	25/11/2022
			International Conference on Data Science, Agents and Artificial Intelligence ICDSAAI 2022	Chennai Institute of Technology	8 th December to 10 th December 2022
			International Conference on Recent Trends in Science,Engineering and Management (ICRTSEM 2023) Title:	Er.PerumalManikekalai college of Engineering, Hosur ISBN:978-93-5768-336-4	27 th &28 th April 2023
			International Conference on Recent Innovations in Science, Engineering and Technology Title: Analysing Converged Communication and computing capabilities of RAN with high energy efficiency	Jeppiaar Institute of Technology	12 th & 13 th May 2023
2	Mrs.B.VishnuPrabha	AI&DS	Published in IEEE Explore	9 th International Conference on	17 th March

S.NO	FACULTY NAME	DEPT	CONFERENCE/PATENT/GUEST LECTURE	VENUE/ Application No	DATE & DURATION
			Advanced Computing and Communication Systems-ICACCS 2023 Title: A Novel Hybrid Backscatter Assisted Cognitive Radio Networks for Maximum Throughput	Advanced Computing and Communication Systems-ICACCS Coimbatore,India,2023 pp-2295-2299, doi:10.1109/ICACCS57279.2023.10112833	2023 and 18 th March 2023
			International Conference on Recent Trends in Science,Engineering and Management (ICRTSEM 2023) Title: An exploratory data analysis of covid data and visualization	Er.PerumalManikekalai college of Engineering, Hosur ISBN:978-93-5768-336-4	27 th &28 th April 2023
			International Conference on Recent Innovations in Science, Engineering and Technology Title: Numerical and Relationship Analysis of Diabetic Data set	Jeppiaar Institute of Technology	12 th & 13 th May 2023
			System for Water Level Detection and Control Based on Internet Of Things (IOT)	1675341307065	01 st February 2022
			A System for Human Resource Management using Artificial Intelligence and Robotics	1672364074556	28 th December 2022