



SRM VALLIAMMAI ENGINEERING COLLEGE

(An Autonomous Institution)

SRM Nagar, Kattankulathur – 603203



Department of Artificial Intelligence and Data Science

STAFF ACTIVITIES (Jan 2024 - Dec 2024)

SUMMARY

S. No	Staff Name	FDP/Workshop /Journal/Book	Title/Place	Date
1	Dr. B. Muthusenthil	Presented a technical talk	Role of Data -Centric Generative AI Model	15 th Feb 2024
		Workshop	Umagine TN 2024	24 th Feb 2024
		published the patent	All in One Portable Smart Pill Box - a Design of Smart Pill ki'	
		FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
		Organized an Industrial Visit for Faculty members	IIT Madras Research Park (IITMRP) & IITM Incubation Cell (ITMIC) Chennai	2 nd May, 2024
		Faculty Industry Immersion Programme	Interactive AI at Evolve Robot Pvt. Ltd	18 th June, 2024 to 22 nd June,2024.
		Attended an Industry expert talk	AI agents at SPICOT industrial area, Guindy	20 th Jul,2024
		Attended an industry expert talk	M2P Fintech, Guindy	27 th Jul,2024
		Attended a workshop	Get Cre-AI-Tive: To Kickstart your Gen AI Journey	04 th Aug,2024
		Completed NPTEL Course	Demystifying Networking	
		International Conference	Computer Network and Intelligent Multimedia 2024, Indonesia	19 th Nov, 2024
		Received Best Presenter Award in International Conference	Computer Network and Intelligent Multimedia 2024, Indonesia	20 th Nov, 2024
		International Conference	SINOX 2024	21 st Nov, 2024

		NPTEL	Awarded NPTEL DISCIPLINE STAR	12 th Dec, 2024
		Training programme	Mentors of Standards club, BIS Chennai	18 th Dec, 2024
2	Dr. S. Jeyalakshmi	Faculty Industry Immersion Programme	Data Visualization Tools at RETECH solution Pvt Ltd, Tambaram, Chennai	25 th June, 2024 to 29 th June, 2024.
		FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
		NPTEL	Awarded NPTEL DISCIPLINE STAR	12 th Dec, 2024
		FDP	Converging Machine Learning, DevOps and GPU Computing for Breakthrough Innovations, RETECH Lasers	18 th Dec 2024 & 24 th Dec 2024
3	Dr. R. Thenmozhi	National Conference	Recent trends in Analytics and Computing Technologies (RTACT 2024)	15 th Mar 2024
		Scopus indexed journal	International Journal of Engineering	Feb 2024
		Faculty Industry Immersion Programme	Internet of Things (IOT) and Data Science at Adventure Technology Solutions Pvt. Ltd	18 th June, 2024 to 22 nd June, 2024
		FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
4	Ms. R. Lakshmi	Faculty Industry Immersion Programme	Data Visualization Tools at RETECH solution Pvt Ltd, Tambaram, Chennai	25 th June, 2024 to 29 th June, 2024.
		FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
		FDP	Converging Machine Learning, DevOps and GPU Computing for Breakthrough Innovations , RETECH Lasers	18 th Dec 2024 & 24 th Dec 2024
5	Mr. R.Sankaranarayana	Scopus indexed Journal	ADALYA JOURNAL	Mar 2024

	n	FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
6	Mr. P. Sirenjeevi	FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
		International Conference	Enhancing Network security using Hybrid Machine Learning Techniques	10 th May, 2024
7	Ms. K. Sangeetha	One Week Internship	Data Analysis and Visualization	05 th Feb 2024
		One Week Internship	A week to data wizardry: Fast-track your analytics expertise	5 th June, 2024 to 12 th June, 2024
		FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
8	Dr. R. Deepa	FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
		NPTEL	Python for Data Science - 4-week online course at NPTEL and achieved silver Elite position.	
		Delivered a Guest Lecture	Optimization in wireless sensor networks, at Tagore Engineering College.	24 th Apr, 2024
9	Mr.R. Danu	Published Scopus indexed journal	International Journal of Engineering Trends and Technology	03 rd Feb 2024
		FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
		FDP	Converging Machine Learning, DevOps and GPU Computing for Breakthrough Innovations , RETECH Lasers	18 th Dec 2024 & 24 th Dec 2024
10	Ms. V. Abarna	FDP	Emerging Trends and Challenges in Data Science	20 th May, 2024 to 24 th May, 2024
		One Week National	Generative AI	21 st May, 2024

		Level FDP	Models and Applications of Machine Learning , Shri Vishu Engineering College for Women(A), Bhimavaram, Andhra Pradesh	to 25 th May, 2024
		NPTEL	Python for Data Science" a 4-week online Faculty Development Program at NPTEL and achieved Elite position.	
		FDP	Converging Machine Learning, DevOps and GPU Computing for Breakthrough Innovations, RETECH Lasers	18 th Dec 2024 & 24 th Dec 2024
11	Ms. M. Abinaya	Work Shop	An AI/ML for Geodata Analysis conducted by Indian Institute of Remote Sensing, ISRO	August 19 th , 2024 to August 23 rd , 2024
		NPTEL	Introduction to IoT	Oct 2024
		FDP	Converging Machine Learning, DevOps and GPU Computing for Breakthrough Innovations , RETECH Lasers	18 th Dec 2024 & 24 th Dec 2024
12	Ms.P. Jeyakani,	FDP	Converging Machine Learning, DevOps and GPU Computing for Breakthrough Innovations , RETECH Lasers	18 th Dec 2024 & 24 th Dec 2024
13	Ms.G. Illakiya	FDP	Converging Machine Learning, DevOps and GPU Computing for Breakthrough Innovations , RETECH Lasers	18 th Dec 2024 & 24 th Dec 2024