

SRM VALLIAMMAI ENGINEERING COLLEGE

(An Autonomous Institution)

SRM Nagar, Kattankulathur – 603203

Department of Artificial Intelligence and Data Science

STAFF ACTIVITIES

SUMMARY

S.No	Staff Name	FDP/Workshop /Journal/Book	Title/Place	Date
ACADEMIC YEAR 2022 – 2023 (EVEN SEMESTER)				
1	Mr. P.Sirenjeevi	Industrial Visit	AKASHVANI, Chennai	20-06-2023
2	Dr. B. Muthusenthil, Dr. S. Jeyalakshmi Dr. R. Thenmozhi Ms. R. Lakshmi Mr. P. Sirenjeevi Mr. R. Sankaranarayanan	Industrial Visit & MOU Signing	3i FutureTech, Research Park(Anna University), Tharamani, Chennai	09-06-2023
3	Dr. R. Deepa	Guest Lecture	Compiler Design – Code Optimization	09-06-2023
4	Dr. R. Deepa	International Conference – IEEE Xplore (Scopus Indexed)	An Early prediction Model for Chronic Kidney Disease Using Machine Learning	05-04-2023 & 06-04-2023
5	Dr. R. Deepa	International Conference – IEEE Xplore (Scopus Indexed)	Agriculture-Based Automation with Recommendation Systems based on AI Models	Apr-23
6	Dr. R. Deepa	Book Chapter	Estimation of Crop water use in Agricultural Systems	Apr-23
7	Mr. R. Sankaranarayanan	International Conference – IEEE Xplore (Scopus Indexed)	Brain tumor detection and Classification using VGG 16	Apr-23
8	Mr. P. Sirenjeevi	International Conference – IEEE Xplore (Scopus Indexed)	Leaf Disease Identification using ResNet	Apr-23
9	Mr. R. Sankaranarayanan	National Conference	Personality prediction using Machine Learning through CV Analysis for E- Automated Recruitment Process	29-04-2023

10	Mr. P. Sirenjeevi	National Conference	Smart Chatbot for SRMVEC using Machine Learning	29-04-2023
11	Mr. P. Sirenjeevi	National Conference	Deep Learning based avatar generation using Convolutional Neural Network	29-04-2023
12	Mr. R. Sankaranarayanan	International Conference	Human Brain tumors and the role of the neural network	24-03-2023
13	Dr. S. Ravikumar	Science Direct, Elsevier (SCI Journal)	An optimized AdaBoost Multi-class support vector machine for driver behaviour monitoring in the advanced driver assistance Systems	Feb-2023
14	Dr. S. Jeyalakshmi			
15	Mr. G. Vivekanandan			
16	Ms. K. Sangeetha	Faculty Empowerment Programme	IoT Concepts and Applications	30-01-2023 to 04-02-2023
17	Dr. R. Deepa	National Workshop	Comprehending Quality. Aspects in NAAC Accreditation Process	27-01-2023 to 28-01-2023
18	Dr. S. Ravikumar Dr. R. Thenmozhi Dr. R. Deepa Mr. R. Sankaranarayanan Mr. G. Vivekanandan Ms. K. Sangeetha Mr. P. Sirenjeevi	Field/Exposure Visit	FAB Lab, SRM Institute of Science and Technology	25-01-2023
19	Dr. S. Ravikumar	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
20	Dr. S. Jeyalakshmi	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
21	Dr. R. Thenmozhi	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
22	Ms. R. Lakshmi	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
23	Mr. P. Sirenjeevi	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
24	Dr. R. Deepa	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
25	Mr. R. Sankaranarayanan	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
26	Mr. G. Vivekanandan	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023

27	Ms. K. Sangeetha	FDP	Image and Data Exploratory Analytics(IDEA)	09-01-2023 to 13-01-2023
28	Dr. R. Deepa	FDP	Mathematics for Data Science and Machine Learning	02-01-2023 to 07-01-2023
ACADEMIC YEAR 2022 – 2023 (ODD SEMESTER)				
29	Dr. R. Deepa	WILEY (SCI Journal)	Efficient target monitoring with fault-tolerant Connectivity in Wireless Sensor Networks	Dec-2022
30	Ms. K. Sangeetha	FDP	Inculcating Universal Human Values in Technical Education (AICTE)	19-12-2022 to 23-12-2022
31	Dr. R. Deepa	FDP	Inculcating Universal Human Values in Technical Education (AICTE)	19-12-2022 to 23-12-2022
32	Ms. K. Sangeetha	International Seminar	Quality Assurance through Accreditation	24-11-2022
33	Dr. R. Deepa	International Seminar	Quality Assurance through Accreditation	24-11-2022
34	Dr. S. Jeyalakshmi	FDP	Python for Data Science	Jul-Aug 2022
35	Ms. R. Lakshmi	FDP	Python for Data Science	Jul-Aug 2022
36	Mr. P. Sirenjeevi	FDP	Python for Data Science	Jul-Aug 2022
37	Ms. K. Sangeetha	FDP	Python for Data Science	Jul-Aug 2022
38	Dr. R. Deepa	Faculty Training Program	Big Data Analytics	26-10-2022
39	Dr. R. Deepa	Live Training Program	Python Programming and SQL	04-10-2022 to 26-10-2022
40	Ms. K. Sangeetha	National Seminar	Quality Enhancement Sustenance Measures in Higher Education: Innovation, trends and challenges	10-09-2022
41	Mr. P. Sirenjeevi	National Seminar	Quality Enhancement Sustenance Measures in Higher Education: Innovation, trends and challenges	10-09-2022
42	Dr. S. Jeyalakshmi	NPTEL	Python for Data Science	Jul-Aug 2022
43	Ms. R. Lakshmi	NPTEL	Python for Data Science	Jul-Aug 2022
44	Mr. P. Sirenjeevi	NPTEL	Python for Data Science	Jul-Aug 2022
45	Ms. K. Sangeetha	NPTEL	Python for Data Science	Jul-Aug 2022
46	Ms. K. Sangeetha	International Conference	Credit Card Fraud Detection using Machine Learning Algorithms- A Comparative Analysis	29-07-2022 to 30-07-2022

47	Dr. R. Deepa	International Conference	LSTM Based Deep Learning Model for Stock Prediction Analysis	29-07-2022 to 30-07-2022
48	Mr. P. Sirejeevi	International Conference	Effective Movie Recommendation System Using Machine Learning	29-07-2022 to 30-07-2022
49	Dr. S. Jeyalakshmi Mr. R. Sankaranarayanan Mr. P. Sirejeevi Ms. K. Sangeetha Dr. R. Deepa	Industrial Visit	Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam	08-07-2022
50	Ms. K. Sangeetha	PDP	Question Paper Authoring & Student Evaluation	27-06-2022 to 01-07-2022
51	Mr. P. Sirejeevi	FDP	Open Source Tools for AMD(Artificial Intelligence, Machine Learning and Data Science)	22-06-2022 to 28-06-2022
52	Ms. K. Sangeetha	FDP	Open Source Tools for AMD(Artificial Intelligence, Machine Learning and Data Science)	22-06-2022 to 28-06-2022
53	Dr. R. Deepa	Live Training Program	Cloud Fundamentals	20-06-2022 to 08-07-2022
54	Dr. R. Deepa	Virtual Training Program	Python for Data Science	16-05-2022 to 03-06-2022