



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)

Dindigul – Palani Highway, Dindigul – 624 002

## Department of Computer Science and Engineering

### Faculty Conference attended

### Academic Year 2022-2023

S.No	Name of the Faculty Member	Title of the Paper	Name of the Conference	Institution Name	Event Date
1	M.Moohambikai, AP	Cloud based IOT System for Industrial Waste Water Management	NCERI -23	SSM Institute of Engineering and Technology	24th and 25th march 2023
2	K.Sureka, AP	Cloud based IOT System for Industrial Waste Water Management	NCERI -23	SSM Institute of Engineering and Technology	24th and 25th march 2023
		Edit Based Approach to Text Generation	International Conference for information and Communication Engineering	Care College, Coimbatore	27&28 April 2023
		An intellenge security Architecture for mitigating DDOS attack in CloudIOT Environment	International Conference on Expert Cloud and Applications	RV college of Engineering, Bengaluru	9 and 10 February 2023
		A security Architecture to mitigate DDOS attacks from IOT Environment	IRNAIT 2023	Muslim College,Kanyakumari	24 February 2023
		A security Architecture to protect from DDOS attacks in cloud integrating IOT	-	Pudhukootai College	9 and 10 February 2023

3	A.Aldo Tenis, AP	A Novel Phishing Website Prediction Model - Hybridisation of Dense Network Model	14 <sup>th</sup> Annual Research Congress	Karpagam Academy of Higher Education	Dec 2022
		Cloud based IOT System for Industrial Waste Water Management	NCERI -23	SSM Institute of Engineering and Technology	24th and 25th march 2023
4	S.Suganya, AP	Cloud based IOT System for Industrial Waste Water Management	NCERI -23	SSM Institute of Engineering and Technology	24th and 25th march 2023
		Automatic Fish Classification System Using Deep Learning	International Conference on “Information and Communication Engineering”- 23	Care College of Engineering, Trichy	April 27-28,2023
		An Intelligent Security Architecture For Mitigating DDOS Attack In Cloud IOT Environment	International Conference on “Expert Clouds and Applications(ICOECA)	RV College of Engineering, Bengaluru	Feb,9-10, 2023
5	N.Padmapriya, AP	Detecting Object And Text- Converting To Speech	NCERI -23	SSM Institute of Engineering and Technology	24.03.2023
		Deep Learning Based Poultry Disease Detection	NCERI -23	SSM Institute of Engineering and Technology	24.03.2023
6	N. Anu Lavanya, AP	Malware Analysis and Detection for Different File Formats Using KNN Algorithm	ICICE’23	Care College of Engineering Trichy	April 27-28,2023

7	J. Dhanalakshmi, AP	Cloud based IOT System for Industrial Waste Water Management	NCERI -23	SSM Institute of Engineering and Technology	24th and 25th march 2023
8	N.J.Divya, AP	Intelligent Robot for Crop Prediction in Farmland using Real-Time Sensor Data and Machine Learning	International Conference on Information and Communication Engineering (ICICE'23)	CARE College of Engineering, Trichy	27&28 april 2023
		Prediction of Crop Yield & Weather Forecasting in Farmland using Sensor Data	International Conference on Information and Communication Engineering (ICICE'23)	CARE College of Engineering, Trichy	27 &28th april 2023
		Windshield glass camera vision based distracted driver detection and alert system using deep learning	International Conference on New Scientific Creations in Engineering and Technology 2022	CARE College of Engineering, Trichy	16 <sup>th</sup> and 17 <sup>th</sup> June 2022
		Foetal risk prediction using deep learning	International Conference on New Scientific Creations in Engineering and Technology 2022	CARE College of Engineering, Trichy	16 <sup>th</sup> and 17 <sup>th</sup> June 2022