STUDENTS PUBLICATION DETAILS JUNE 2021 – DECEMBER 2021

SRI SAI RAM ENGINEERING COLLEGE

DEPARTMENT OF INFORMATION TECHNOLOGY

STUDENTS PUBLICATION DETAILS

JUNE 2021 – DECEMBER 2021

BATCH -2019-2023 & 2012-22

S.No	Name	Title	Conference / journal	Date	Venue
1	Dharini V K	Brain tumor detection with neural network management	IETE chencon	4-june- 2021, 5 june 2021	IETE Chennai Centre
2	Swathi A	IoT-Based Smart Metering Mirror System for Monitoring Electric bills during Pandemic	IEEE International conference on Communication and Electronics System	08-07- 2021	PPG Institute of Technology
3	Priya Dharshini R	IoT-Based Smart Metering Mirror System for Monitoring Electric bills during Pandemic	IEEE International Conference on Communication and Electronics System-ICCES 2021	08-07-2021	PPG Institute of Technology
4	Harikrishnan B, Thaarun G Srivatsav	FARM-A- CATION: A support for farmers	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	Sri Sairam Engineering college

5	V.Priya , V.Nithyashree	ANALYSIS OF DIABETIC RETINOPATHY AND ITS CAUSES USING FUZZY C- MEANS MODEL	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
6	Manju R, Harini S	Energy Audit on Solar Energy Switching	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
7	Akila V , B. Sravya , T. Harshitha	SECURE ONLINE EXAMINATION SYSTEM ON AZURE CLOUD WITH LOAD BALANCER	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
8	Deepika Sree D , Janaki G	CROP YIELD PREDICTION USING MACHINE LEARNING ALGORITHM	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
9	Hemanth.P , Dinesh.P , Rusitha	MODERN DINE- IN	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college

10	Adharsh S	Novel Disease detection for paddy crop using CNN with Transfer Learning	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
11	S.Srinivasan , M.Godson	Share Market Prediction Using Long Short Term Memory and Artificial Neural Network	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
12	Arun M.V	Project Educate - A skill based e- learning for rural areas	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
13	N Mohamed Sayhanuddin	INTEGRATED WEB APPLICATION FOR SKILL	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
14	R. Niranjan , Shubhadeepa Sahu	An Emerging Technology: Integrating IoT with 5G Cellular Network	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college

15	R S.Akshaya , H.Akshaya , R.Harini	PERLUSTRATE STUDY ON CLOUD SECURITY AND VULNERABILIT IES	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
16	S. Keerthana, B. Karthika	Face Recognition Based Locker and Gesture Based Home Appliance Control System for Disabled People	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
17	PRIYA DHARSHINI R , SRINITHI SAMYUKTHA S J , SHAMINI G	GSM BASED CLIMATE AND IRRIGATION MONITORING SYSTEM	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
18	Swetha S	SOCIAL DISTANCING AND FACE MASK MONITORING SYSTEM USING DEEP LEARNING BASED ON COVID-19 DIRECTIVE MEASURES	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college

19	Bhavana R , Nirmal Raja K L , Kirthiga M , Shyamkumar M	Navigating Alert for Visually Impaired Using Computer Vision Aided System	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
20	Kiruthika V , Deepika L	Parklot - Automated Vehicle Parking System Using Optical Character Recognition	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
21	Chidambara Raja G , Srinithi S	SPYDRAIN- An Integrated Mobile Application for Smart Drainage Management	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
22	Subhiksha JGK , Preetha S	Payment fraud detection using machine learning techniques	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
23	Ragavi M , Nivetha K	Cloud Computing's Use in Medical Science	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college

24	Sapna R	Women's Safety with a Smart Foot Device	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
25	S Sneha , C Vishali	RECOGNIZING EMINENT PLAYERS FROM THE INDIAN PREMIER LEAGUE USING CNN MODEL	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
26	K S Mahanaga Pooja, S Varsha, K Sivapriya	ML BASED APPROACH TO DETECT AUTISM SPECTRUM DISORDER (ASD)	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college
27	Pravin Kumar P, Sneka L, Varsha S, Jothishree N	INTEGRATED APP FOR FARMERS – AGRELIANCE	4th International Conference on Computing and Communications Technologies" (ICCCT' 21)	16.12.2021 & 17.12.2021	4th International Conference on Computing and Communications Technologies"at sri sairam engineering college

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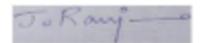
BATCH -2018-2022

S.No	Name	Title	Conference / journal	Date	Venue
1	Koushik shrivatsav, Gokul Prashanth	Voice and spiral dataset for parkinson's disease detection and mobile application	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
2	vignesh kumar mohana priya	Illegal Fishing Detection using Neural Network	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
3	swathi.A Niranjan kumar murari sudharson	A Deep study of Data science related problems, application and machine learning algorithms utilized in Data science	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
4	Rakesh Kumar M, Sneha Jaiswal J	Attentive Amigo – Student's alertness Indicator app	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college

5	Shakthi R,Sindhuja V, Roshna N	Foot Ulcer for Diabetic Patients Assessment System	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
6	Aarthi B, Pavithra S, Srinidhi M. S	Skill Analysis and Scouting Platform using Machine Learning	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
7	Harini.K, Dinesh Kumar S	RAPIDLINK – The GPS Integrated Life SERVER	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
8	Shakthi R, Swetha R	Buildmart Mobile Application for Construction Commodity	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
9	Dharini V K, Anupama Jeyashree S, Parvathi Priya Nandana K M	Ghajini - An application For Dementia Patients	International Conference on Communication, Computing and Internet of Things (IC3IoT'22)	10-11, March, 2022	sri sairam engineering college
10	Kavin T, Abdul Kalam K U A, Rajesh N	Book tracking and Review Application	8th International Conference on Smart Structures and Systems (ICSSS)	21/04/2022	Saveetha Engineering College

11	Keerthana K and uthra R	Image dehazing and visibility improvement using dark channel prior and guided filter	NICE'22 confrence	22/04/2022	Sri Sairam Institutions
12	Sharmila P Kaveya S	AI & amp: Application in medicine delivery drones	International Conference on Applied Artificial Intelligence and Computing (ICAAIC 2022)	10/05/2022	Online
13	Dheekshita, Deepa	Fake product review monitoring system	SPECTRON 2K22: Symposium	02/04/2022	Crescent college of Engineering
14	Chidambara Raja G	Spydrain- An Integrated Mobile Application for Smart Drainage Management	ICCCT'21 Conference	23/04/2022	Sri Sairam Engineering College Proof: https://ieeexplore.ieee.o rg/document/9711877
15	Varsha S, Dr .R.Ranjana , N.Jothishree, P.pravinkumar, Sneka. L, T.subha	Integrated app for farmers	International conference on computing and communication technologies	08/06/2022	Sri Sairam Engineering College Proof: https://ieeexplore.ieee.o rg/document/9711776

16	LOGESHWAR SB Prithvi.P.K, Logeshwar .S.B, Chidambara Raja G, Srinidhi.S	SPYDRAIN- An Integrated Mobile Application for Smart Drainage Management	IEEE 4th International Conference on Computing and Communications Technologies, Chennai, 2021.	07/04/2021	Chennai Institute of Technology Proof: https://ieeexplore.ieee.o rg/document/9711877





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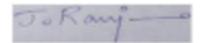
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15	Varsha S, Dr .R.Ranjana , N.Jothishree, P.pravinkumar, Sneka. L, T.subha	Integrated app for farmers	International conference on computing and communication technologies	08/06/2022	Sri Sairam Engineering College Proof: https://ieeexplore.ieee.o rg/document/9711776

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