



PRAGATI ENGINEERING COLLEGE

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Recognized by UGC under sections 2(f) & 12(b) of the UGC Act ,1956)

ELECTRONICS AND COMMUNICATION ENGINEERING DEPARTMENT

Date: 26-04-2024

Conferences:

Academic year	National	International	Total
2024-25		1	1
2023-2024		6	6
2022-23		1	1
2021-22	-	-	-
2020-21	2	1	3

2024-2025

S.No	Title Of Paper	Name of The Author(s)	Name of the conference	Year Of Publication	ISSN Number
1	Skin Disease classification using Image pre-processing and Machine learning	Dr V Radhika	IEEE MP Section and ABV IITM Gwalior	14.-16 March 2024	2nd IEEE International Conference on Interdisciplinary

2023-2024

S.No	Title Of Paper	Name of The Author(s)	Name of the conference	Year Of Publication	ISSN Number
1	Design and development of internet of things (IoT) based healthcare 4.0 application	Dr Subodh Panda RubiaTasneem	Artificial Intelligence Of Things For Sustainability	20th and 21st January 2024	
2	A Modified Inception-v3 Architecture for Monkeypox Dermatological Images	Dr.V.Sailaja	Advance in Technologies and Applications for Sustainability	05 th -06 th October 2023	
3	Detecting Breast cancer using machine learning algorithms:The efficient	Dr.V.Sailaja Mrs.B.Vasantha Lakshmi	International conference on Artificial	2023	979-8-3503-2230

	and accurate way		Intelligence and smart communication		
4	Face Mask Detection in Real time using an Automatic Door Control System	Dr.V.Sailaja	International Joint Conference on Advances in Computational Intelligence, Algorithms for Intelligent Systems	2023	978-981-99-1435-7_50

2022-2023

S.No	Title Of Paper	Name of The Author(s)	Name of the conference	Year Of Publication	ISSN Number
1	A review Of Logarithmic Multiplier Hardware Architectures	Dr. V.Sailaja	International Conference On Decision And Sciences And applications IEEE	2022	978-1-6654-9501

2020-2021

S.No	Title Of Paper	Name of The Author(s)	Name of the conference	Year Of Publication	ISSN Number
1	Improvement Of Qos by Optimizing 2.4 Ghz RF Network Parameters for Oil Pipeline Management	Ch.Lakshmi Narayana	Springer	2020	007
2	Designing And Modelling Of A Portable System Detection Of Covid-19	Dr.A.Srinivas	Online Conference On Smart ModernsticIn Electronics and Communicatin	2020	0048
3.	System Designing On Smart Operation for Predictive Maintenance	Dr.A.Srinivas	International online Conference	2020	