

**Madanapalle Institute of Technology & Science**  
**Department of Computer Science & Engineering**  
**Faculty Conference Participation Year : 2022-2023**

S.NO	PAPER TITLE	AUTHOR NAMES	NAME OF THE CONFERENCE	TYPE (NATIONAL/INTERNATIONAL)	MONTH & YEAR	PUBLISHED IN JOURNAL (YES/NO)	IF YES, MENTION THE JOURNAL NAME	PUBLISHED DETAILS
1✓	Object Identification with Voice Prompt Using YOLO v7.	M Bommy, Y Akhil, V Alekhya, S Musfira, D Sreenath	ICRAET-2023	International	5/19/2023	NO	-	-
2	Real World Autonomous IoT Based Data Privacy Protection Using Machine Learning	Mr ANANDARAJ B	2023 Eighth International Conference on Science Technology Engineering and Mathematics (ICONSTEM)	International	6/7/2023	NO	-	DOI:10.1109/ICONSTEM56934.2023.10142934
3	A Novel Architecture for Developing IoT Solutions Applied to Healthcare	Mr. P. Kaliyamoorthi	ICAAIC 2023	International	5/4/2023	YES	IEEE	10.1109/ICAAIC56838.2023.10140729
4	A Hybrid Model for Skin Disease Classification using Transfer Learning	Dr S Kusuma, G vasundradevi, D M Abhinay Kanth	Third International Conference on Intelligent Computing, Instrumentation And Control Technologies	International	8/12/2022	YES	IEEE/Scopus	978-1-6654-1004-5/22
5✓	FACE MASK DETECTION USING DETECTRAN2	Mr. Muthugurunathan. G	National Conference on Recent Advancements in Computing, Communication & Societal Applications, NASA'23	National	4/20/2023	NO	NA	NA

6	A Hybrid Model for Skin Disease	Mr. Abhinay Kanth D M	Third International Conference on Intelligent Computing, Instrumentation And Control Technologies - ICICICT-2022	International	8/12/2022	YES	IEEE/Scopus	NA
7	Power,Energy,Control and Transmission Systems	Dr. S Elango	ICPECTS'22	International	12/8/2023	No	NA	NA
8 /	Super Artificial Intelligence Medical Healthcare Services and smart wearable system based on IOT	Dr. S Elango	ICSSIT23	International	1/23/2023	YES	IEEE/Scopus	10.1109/ICSSIT55814.2023.10060928
9 /	Analysis of Artificial Intelligence in Medical Sectors	Dr. S Elango	ICAISS22	International	11/24/2022	YES	IEEE/Scopus	10.1109/ICAISS55157.2022.10010820
10	Machine learning based Electronics Engineering semiconductor	Dr. S Elango	ICIRMST23	International	1/21/2023	No	NA	NA
11 /	"Detecting Malicious Node in IoT Based Wireless Sensor Network Using Blockchain", National Conference on Recent Advancements in Computing, Communication and Societal Applications	Dr R Nidhya	NASA23	National	Apr-23	No	NA	NA
12 /	"Smart Healthcare Monitoring System Using Internet of Things", National Conference on Recent Advancements in Computing, Communication and Societal Applications (NASA23)	Dr R Nidhya	NASA23	National	Apr-23	No	NA	NA

13	"Predicting Diseases using facial features with Deep learning", International conference on Innovations in Electrical, Information & Communication Engineering	Dr R Nidhya	ICIEICE23	International	Apr-23	No	NA	NA
14	"Brain Tumor Detection from MRI Images Using CNN",	Dr R Nidhya	ICIEICE23	International	Apr-23	No	NA	NA
15	Emotion Based Music Recommendation System Using CNN	Dr. D. J. Ashpin Pabi	ICRET23	International	7-May-23	No	NA	NA
16	A Survey Paper on Cloud Computing and Service	Dr.R.Sudhakar	NASA'23	National	19 <sup>th</sup> & 20 <sup>th</sup> April,2023	No	NA	NA
17	Unmanned Aerial Vehicle Image crop Classification based on Deep Learning Techniques	Dr.R.Sudhakar	NASA'23	National	19 <sup>th</sup> & 20 <sup>th</sup> April,2023	No	NA	NA
18	Review of Various Block Matching Algorithms using Motion Estimation Techniques	Dr.R.Sudhakar	NASA'23	National	19 <sup>th</sup> & 20 <sup>th</sup> April,2023	No	NA	NA
19	Internet of Things (IoT) and its Applications	Dr.R.Sudhakar	NASA'23	National	19 <sup>th</sup> & 20 <sup>th</sup> April,2023	No	NA	NA
20	Brain Diseases Classification and Age Estimation using MRI	Dr.R.Sudhakar	11 <sup>th</sup> International Conference on Contemporary Engineering and Technology	International	02 nd May,2023	No	NA	NA
21	Driver Drowsiness Detection Using Deep Learning Techniques	Dr.R.Sudhakar	11 <sup>th</sup> International Conference on Contemporary Engineering and Technology	International	02 nd May,2023	No	NA	NA

22	Reading Assistant for Visually Challenges Peoples with Advance Image Capturing Technique using Machine Learning	Dr.R.Sudhakar	11 <sup>th</sup> International Conference on Contemporary Engineering and Technology	International	02 nd May,2023	No	NA	NA
23	Prediction of Heart Disease using Machine Learning Algorithm	Dr.R.Sudhakar	11 <sup>th</sup> International Conference on Contemporary Engineering and Technology	International	02 nd May,2023	No	NA	NA

  
Faculty In-Charge

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