

## **DEPARTMENT OF INFORMATION TECHNOLOGY**

## **Student Publications**

## AY 2023-2024

SI.No	Publications
1.	Kavitha, S., Shalini, R., Sree, N. H., & Akash, J. (2023, June). Intelligant Segmentation and Classification for Skin Cancer Prediction. In 2023 2nd International Conference on Advancements in Electrical, Electronics,
2.	Communication, Computing and Automation (ICAECA) (pp. 1-6). IEEE.  S.Kavitha,B.Arul Murugavel  B.Kamaleswaran M.Sneha "Digital Certification – Certification Credential as Non Fungible Token (NFT)," 2023 2nd International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA), Coimbatore, India, 2023, pp. 1-7, doi: 10.1109/ICAECA56562.2023.10199759.
3.	Sathyavathi S;Deksha H; Ajay Krishnan T; Santhosh M "Prediction of Gender and Emotion Using Acoustic Features," 2023 2nd International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA), Coimbatore, India, 2023, pp. 1-5, doi: 10.1109/ICAECA56562.2023.10200985.
4.	Prema Arokia Mary G; Nithesh P S; Nanthini V; Thebiksha G V, "Wild Animal Detection System," 2023 2nd International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA), Coimbatore, India, 2023, pp. 1-6, doi: 10.1109/ICAECA56562.2023.10199701.
5.	Alamelu M, Harish D; Manimaran M; Jayashakthi Vishnu P, "Automatic Detection of Cyberbullying on Social Media Using Machine Learning," 2023 2nd International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA), Coimbatore, India, 2023, pp. 1-6, doi: 10.1109/ICAECA56562.2023.10201149.
6.	V. Vanitha, Mukesh Varman D K; Kiran Shrinivaas S; Rahul Karthick A U; "Blockchain In Healthcare Data," 2023 2nd International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA), Coimbatore, India, 2023, pp. 1-6, doi: 10.1109/ICAECA56562.2023.10199723.
7.	P.Shenbagam, Asifa Y; Arunadevi A; Rajasimman K "Apple Leaf Disease Prediction using Deep Learning Models," 2023 2nd International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA), Coimbatore, India, 2023, pp. 1-4, doi: 10.1109/ICAECA56562.2023.10201221.