

Mr.Cherukuri Naresh

Assistant Professor Computer Science and Engineering Bapatla Engineering College, Bapatla. naresh.cherukuri@becbapat1a.ac.in

Biography

Mr.Ch.Naresh is pursuing his PhD from Gitam University Vizag. His research is in Image Processing. Mr.Naresh received M.Tech from Jntu Kakinada in 2016.He has 6 years of teaching experience as an Assistant Professor in the department of CSE.In this tenure he filled one patent at Indian patent office. He presented 3 international conference papers. His research interest includes Digital Image Processing and Network Security.

Selected **Publications**

1.Ch. Naresh "Enhanced Automatic Classification of Brain Tumours with FCM and Convolution Neural Network," 2020 Third International Conference on Smart Systems and Inventive Technology (ICSSIT), 2020, pp. 1233-1237, doi: 10.1109/ICSSIT48917.2020.9214199.

2. Naresh. Cherukuri, "Deep Learning for Lung Cancer Prediction using NSCLS patients CT Information," 2021 International Conference on Artificial Intelligence and Smart Systems (ICAIS), 2021, pp. 325-330, doi: 10.1109/ICAIS50930.2021.9395934.

3. Ch. Naresh, "Post COVID-19 Twitter user's Emotions Classification using Deep Learning Techniques in India," 2021 International Conference on Artificial Intelligence and Smart Systems (ICAIS), 2021, pp. 338-343, doi: 10.1109/ICAIS50930.2021.9395899.

Patents:

1. The system and method of artificial intelligence and image processing approaches in damage assessment and material evaluation