

DASARI .SWETHA

Asst.Prof

ECE

Bapatla Engineering College, Bapatla.

Email : swethachand7@gmail.com



Biography

- Smt.D.Swetha has received Master of Technology (M. Tech) in CSP from BEC in 2007. And Bachelor of Technology (B. Tech) in ECE from BEC in 2005.

Awards & Honors

1. NII
- 2.
- 3.
- 4.

Selected Publications:***Journals:***

1. **Smt.D. Swetha** ,K. Siva Leela,P. Surendra kumar, , K. Kalyan, K. Yaswika, K. Anil, 'Contrast Enhancement of grey level and color image using DWT and SVD',International Research Journal of Engineering and Technology (IRJET), e-ISSN: 2395-0056,p- ISSN: 2395-0072,Volume: 05 Issue: 04 Apr-2018
2. **Smt.D.Swetha**, G.Tulasi, B.Anusha, Ch.Mounika, D. Revanth ,G. Shailesh,'Satellite image resolution enhancement', International Research Journal of Engineering and Technology (IRJET),e-ISSN: 2395-0056,p-ISSN: 2395-0072,Volume: 05 Issue: 03 ,March -2018,
3. **Smt.D.Swetha**, SD.Imran, M.Alekhyia, SK.Sheharaaz,'Multifunction Robot Using 3G Technology', SSRG International Journal of Electronics and Communication Engineering– (ICEEMST'17) ,Special Issue, March 2017, ISSN: 2348 – 8549.
4. **Smt.D.Swetha**,Ms.B.satyakalyani, 'Automatic vehicle identification using Number plate Recognition', International Journal of Applied sciences, Engineering and Management,ISSN:2320-3439,vol-05,No. 2, July2016,pp.12-15
5. **Smt.D.swetha**,R.Ramulu Naik, P.Bhargav, Narendra reddy, K.Sai kiran, 'Automatic License Plate Detection And Character Recognition', Journal of Emerging Technologies and Innovative Research, ISSN:2349-5162, March-2016, VOLUME-3, ISSUE-3.

Conferences:

1. **Smt.D.Swetha**, A.Swetha, A.Pallavi, D.Rajesh, B.SainaReddy, 'UnderwaterImage Enhancement', ICSTM-2019,30thMar,SriDurgamalleswarasiddhartha Mahilakalasala, Vijayawada.
2. **Smt.D.Swetha**, A.Pallavi, G.Swathi, A.J.N.M.Pavan, G.L.Prasanna, B.Anusha. 'Hybrid Denoising Technique in medical images',ICSTM-2019,30th March,sri Durgamalleswara siddhartha Mahila kalasala, Vijayawada.
3. **Smt D.Swetha**, Mr.Psurendrakumar, Mr.T.krishnaChaitanya, Ms.M.Sowjanya. 'Medical Image Fusion techniques based on Discrete transform domain', IMC-2018,30-31stMarch,PVPSIT,Vijayawada.
4. **Smt.D.swetha**, SD.Imran, M.Alekhyia, SK.Sheharaaz. 'Multifunction Robot using 3G technology', International Conference on emerging trends in Engineering, Management, Science and technologies(ICEEMST-2017) 3rd March,2017 RISEKrishnaSaiPrakasam Group of Institutions, valluru, Ongole.
5. **Smt. D. Swetha**, Ms. E. Suneetha, Ms. V. Sindhuja, Ms. M. Divya Kiranmaye, Ms. N. Lakshmi, 'Image watermarking using discrete wavelet transform and singular value decomposition',2nd International Conference on Communications and Signal Processing (ICCSP-2013)1st–3rd April, 2013,QISSCET,ongole