

DEPARTMENT OF INFORMATION TECHNOLOGY

STUDENT PUBLICATIONS

Papers Published in Journals

1. P.Vickram, Dr.A.SriKrishna, **D. Swapna** “Offline Signature Verification Using Support Local Binary Pattern”, International Journal of Advanced Intelligence and Applications (IJAI), Vol. 7, No. 6, Nov-2016, DOI :10.5121/ijaia.2016.7607.
2. G. Srinivasa Rao, Dr.A.SriKrishna, Dr. S. Mahaboob Basha, CH. **Jeevan Prakash**, “Object-Based Image Enhancement Technique for gray scale images”, International Journal Of Advanced Information Technology(ITAIT), Vol. 4 No. 3, pp 9-23,June 2014,DOI:10.5121/ijait.2014.4302.
3. Dr.A.SriKrishna, G.SrinivasaRao, **M.Sravya**, ”Contrast Enhancement Techniques using Histogram Equalization Methods on Color Images with Poor Lighting”, International Journal of Computer Science, Engineering Applications (IJCEA), vol.2, no.4, pp.15-24, Aug.2013, DOI : 10.5121/ijcsea.2013.3402.
4. Dr.A.SriKrishna, N. Neelima, **P.Pallavi, V.Geetha Madhuri**, “Object Segmentation Using Multiscale Morphological operations“, International Journal of Computer Science and Information Technology (IJCSIT) ,Vol-3(2), no.4,pp. ,Aug.2013, DOI:10.5121/ijcseit.2013.3402..
5. Dr.G.Rama Mohan Babu, **Nallamothu Nikhila, spoorthy Ravi**, N.Venkateswara Rao, “Shape Classification with statistical classifiers using Morphological Shape Representation Features”, International Journal of Advance Research in Computer Science and Software Engineering, Volume 3, Issue 11,pp.1614-1619,Nov-2013, ISSN:2277 128X.

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STUDENT PUBLICATIONS

Papers Published in Conferences

1. **D. Swapna**, P.Vickram, Dr.A. Srikrishna, and V. Sesha Srinivas, “A Survey on Local Patterns for Signature Verification”, International Conference on Communication and Signal Processing, April 6-8, 2016, 978-1-5090-0395-2/16/\$31.00 © 2016 IEEE, PP 0555-0561.
2. Dr.A. Srikrishna, Dr.K. Gangadhar, N. Neelima, and **K. Ratna Sahithi**, “ Topology Preserving Skeletonizing Techniques for Gray Scale Image”, Sixth International Conference on Advances in Computing, Control and Telecommunication Technologies, Pages: 157–170, ISBN (Online): 9783110450101, DOI (Chapter): <https://doi.org/10.1515/9783110450101-016>.
3. Dr.A.Srikrishna, **Ch. HariPriya**, P. Aditya Kiran, “Face Recognition with Varying Facial Expression Using Local Directional Number Pattern”, 2015 IEEE Power, Communication and Information Technology Conference(PCITC), 978-1-4799-7455-9/15/\$31.00 © 2015 IEEE.
4. Dr.G.Rama Mohan Babu, Dr.A.Sri Krishna, **Kishore Challa**, Dr.B.Raveendra Babu,”An Error free compression Algorithm using Morphological Decomposition”, International Conference on Recent Advances in Computing and Software Systems, 978-1-4673-0255-5/12/\$31.00_c 2012 IEEE,pp:33-36.
5. **D.Amulya Bhanu**, **A.Jyothi**, **D.Tejaswini**, Dr.A.Srikrishna, “Image Enhancement Methods with the damaged Background”, International Conference on Recent Advances in Computer Sciences,2012,pp:917-919.
6. **N.V.B.T.Sundari**, **T.Jyothi**, **M.L.Priyanka**, V.Sesha Srinivas, “Image Segmentation of Dermatitis Images for Diagnosis Using Differential Evolution”, International Conference on Recent Advances in Computer Sciences-2012,pp:920-923.

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STUDENT PUBLICATIONS**

7. **A.Vamsi Krishna, Ch.Pavan Tej**, Dr. A. Sri Krishna and Dr. B.Raveendra Babu,
“Morphological Background Detection and enhancement of Color Images with Poor
Lighting “,International conference on Advances in computer Science ACS 2010
held on Dec 20-23, Trivendrum,pp:200-203,DOI:02.ACS.2010.01.49.