

Mrs Divya A

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Address: Bangalore Urban ,Karnataka,India - 560056

Expertise

Electrical and Electronic Engineering

Electronics and Communication Engineering

Work experience

 $_{
m 1.}$ Dr Ambedkar Institute of Technology, Bengaluru 2013 — Present

Assistant Professor Bengaluru

Education

1. Ph.D - 2023

Bangalore University

2. M.Tech - 2012

East West Institute of Technology

з. B.E. - 2009

Honours and Awards

1. Reviewer - 2023

IET Image Processing

2. Session Chair - 2018

International Conference on Intelligent Informatics and BioMedical Sciences, Thailand

Membership In Professional Bodies

- 1. IEEE, 2022 student
- 2. International Association of Engineers, 2021
 Life member
- 3. Singapore Institute of Electronics, 2014
 Life member
- 4. IETE, 2011 Student

Membership In Committees

Publication

1. Windowing Approach for Face Recognition using the Spatial-Temporal Method and Artificial Neural Network

A Divya, K B Raja and K R Venugopal

Inderscience International Journal of Applied Pattern Recognition, Volume 6, Year 2020, Pages 124- 162

2. Sorting Pixels based Face Recognition Using Discrete Wavelet Transform and Statistical Features

Divya A.;Raja K.B.;Venugopal K.R. 2019 3rd International Conference on Imaging, Signal Processing and Communication, ICISPC 2019, Volume , Year 2019, Pages 150-154

3. Face Recognition Based on Windowing Technique Using DCT, Average Covariance and Artificial Neural Network

Divya A.;Raja K.B.;Venugopal K.R. 2018 International Conference on Intelligent Informatics and Biomedical Sciences, ICIIBMS 2018, Volume , Year 2018, Pages 335-342

 A Wavelet Transform Based Watermarking Algorithm for Protecting Copyrights of Digital Images

Divya, A and Priya H K ICTACT Journal on Image and Video Processing, Volume 4, Year 2013, Pages 657-660

5. An Optimized Local Feature Compression Using Statistical and Structural Approach for Face Recognition

Divya, A., Raja, K.B. and Venugopal, K.R. Int. J. of Computational Vision and Robotics., Volume , Pages

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