

# East Point Campus – "Jnanaprabha", Virgo Nagar Post, Bangalore-560049, Karnataka, India Website Contents

### **Faculty Profile**

## **Faculty**

## Prof. Malini V L Assistant Professor

East Point College of Engineering & Technology

#### Profile\*



Prof. Malini V L holds a M.Tech degree in VLSI Design and Embedded Systems and B.E degree in Electronics and Communication Engineering from VTU.

She has worked in institutions such as East Point College of Engineering for Women, Bengaluru as Assistant Professor and University of Visvesvaraya College of Engineering, Bengaluru as Guest Faculty. A dedicated and passionate teacher with more than 10 years of experience.

#### **Publications**

#### **Books**

Name of the book: "Basics of Optical Fiber Communications" Publisher: SCIENTIFIC INTERNATIONAL PUBLISHING HOUSE (SIPH)

Year of Publication: 2021

#### **Journals**

· Saleem Ulla Shariff, M G Guru Basavanna, Dr. C R Byrareddy, Malini V L, Nandhini V L "Fruit Categorization and Disease Detection Using ML", International Journal of Scientific & Technology Research (IJSTR) Volume 9 – Issue 11, November 2020 edition

## Magazines

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#### **Conferences**

- $\cdot$  Nandhini V L, Malini V L, V. Vaishnavi, Preeta Sharan, O. P. Singh, Spoorthi Pk" Oral Cancerous Cell Detection using Modified Effective Refractive Index Method" 9 th International Conference "Computing for Sustainable Global Development" 23rd 25th March 2022
- Vijaya Madhavi M, Vetrikani R, Malini V L" Selection of suitable filter parameters for denoising breast thermograms using anisotropic diffusion filter" International Conference on 'Smart Technologies, Communication and Robotics (ICSCR2023) 20-21st July, 2023

#### **Achievements / Awards / Recognitions**

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