

## ORGANIZING COMMITTEE

### CHIEF PATRON:

**Prof .A. Kanagaraj**  
Chairman,  
Jaya Educational Trust

**Mrs.K.VijayaKumari**  
Secretary,  
Jaya Educational Trust

### PATRON:

**Dr.Krishnan Vijayaragayan**  
Principal, JEC.  
**Dr. E. Kaliappan**  
Vice Principal, JEC

### CONVENOR

**Prof. R. Narayanan**  
HoD/ ECE

### CO-ORDINATOR:

Mr R Ramesh Babu  
Assistant Professor / ECE  
Jaya Engineering College  
Chennai 602024  
Mobile: 8220689741

Venue: MB 106, Main Block, JEC

### Important Dates:

Submission of Application : 15/08/16  
Intimation of Selection : 20/08/16  
Conformation by  
Participants : 25/08/16

## OBJECTIVES

- To introduce the participants to Digital Image Processing and its applications
- To help students studying Digital Image Processing and expose them to its applications
- To help faculties teaching Digital Image Processing and expose them to its advanced applications
- To have an exposure to MATLAB tool for image processing..

## TOPICS TO BE COVERED

- Introduction to Digital Image Processing
- Application / Scope of Image Processing
- Image processing using MATLAB
- Image Enhancement using MATLAB
- Image segmentation using MATLAB

## ADDRESS FOR CORRESPONDANCE

**Mr R. Ramesh Babu**  
Assistant Professor / ECE  
Jaya Engineering College  
Chennai – 602024  
Mobile: 8220689741  
Office : 044 - 26390041  
Email : [rrameshbabu15@gmail.com](mailto:rrameshbabu15@gmail.com)

## ONE DAY WORKSHOP

ON

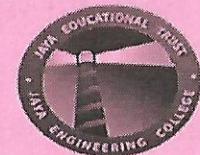
## DIGITAL IMAGE PROCESSING USING MATLAB

(27.08.2016)

Co-ordinator

**Mr R. Ramesh Babu**  
Assistant Professor / ECE

Organized by



Department of Electronics  
and Communication  
Engineering  
Jaya Engineering College  
Thiruninravur -602024  
Chennai

## ABOUT THE COLLEGE

Jaya Engineering College a premier technical institution approved by AICTE and affiliated to Anna University was established in 1995 with a focus on technological innovation, entrepreneurship and character building in the students. The institution has been established by Jaya Educational Trust, imparting 12 excellent educations through 21 educational institutions offering courses in medicine, paramedical and arts & science besides running many schools, catering the needs of the society. The college management team consists of well experienced and committed Academicians and Administrators.

## ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering (ECE) was established in the year 1995 with the vision of developing the department in the field of Electronics and Communication Engineering and make the students blossom into meritorious, self-disciplined and hard worker. It offers undergraduate course, Post Graduate course and various Research programmes.

## ABOUT THE WORKSHOP

Image processing is a growing research field where many revolutionary ideas and efficient algorithms have been developed over the past few decades. The objective of this workshop is to introduce the participants to the world of Digital Image Processing and give an insight on how and where it can be used.

## RESOURCE PERSON

Session will be handled by Mr R. Ramesh Babu, Assistant Professor, Department of ECE, Jaya Engineering College, Chennai.

## REGISTRATION

- Participants will be selected on first come first serve basis
- Registration fees for participants is Rs. 250
- Selected candidates will be intimated through E- mail.
- The Registration Fees includes Tea/Coffee, Lunch, Workshop Kit and Participation Certificate.

## REGISTRATION FORM

ONE DAY WORKSHOP ON  
DIGITAL IMAGE PROCESSING USING  
MATLAB

### PERSONAL DETAILS

Name :

Department :

Qualification :

Gender :

Name of the Institution :

Address for Communication:

Phone :

Email :

Accommodation required : Y/N

**Signature**

Mr/Ms ----- is recommended to attend the ONE DAY WORKSHOP ON DIGITAL IMAGE PROCESSING USING MATLAB to be conducted in your college.

**Signature of Sponsoring Authority**

**With date and seal**