

ORGANIZING COMMITTEE

CHIEF PATRON:

Prof .A. Kanagaraj
Chairman,
Jaya Educational Trust

Mrs.K.VijayaKumari
Secretary,
Jaya Educational Trust

PATRON:

Dr.KrishnanVijayaragavan
Principal, JEC.
Dr. E. Kaliappan
Vice Principal, JEC

CONVENOR

Prof. R. Narayanan
HoD/ ECE

CO-ORDINATOR:

Mr K. Praveen
Assistant Professor / ECE
Jaya Engineering College
Chennai 602024
Mobile: 9840184781

Venue: MB 108, Main Block, JEC

Important Dates:

Submission of Application : 10/09/16
Intimation of Selection : 15/09/16
Conformation by
Participants : 20/09/16

OBJECTIVES

To stimulate the students to develop simple Embedded applications and to explore the various oppertunities in the Embedded companies.

TOPICS TO BE COVERED

- Introduction to Atmel Processor.
- Programming with Atmel Processor
- Introduction to PIC Microcontrollers
- Programming with PIC Microcontrollers

ADDRESS FOR CORRESPONDANCE

Mr K. Praveen
Assistant Professor / ECE
Jaya Engineering College
Chennai – 602024
Mobile: 9840184781
Office : 044 - 26390041
Email : praveenjere@gmail.com

ONE DAY WORKSHOP

ON

EMBEDDED SYSTEMS

(24.09.2016)

Co-ordinator

Mr K. Praveen
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

The main focus of workshops is on giving deep and inside knowledge about Embedded System with Robotics which is a purely industrial application with glimpse of robotics workshop based on World most popular PIC microcontroller and Atmel processor. This workshop will cover complete knowledge of design, construction and programming concept in making an Embedded based applications, fully automated robot.

RESOURCE PERSON

Session will be handled by Mr K. Praveen, 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 ONEDAY WORKSHOP ON EMBEDDED SYSTEMS

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 ONEDAY WORKSHOP ON EMBEDDED SYSTEM to be conducted in your college.

Signature of Sponsoring Authority
With date and seal