

ORGANIZING COMMITTEE

CHIEF PATRON:

Prof . A. Kanagaraj
Chairman
Jaya Educational Trust

Mrs.K. Vijaya Kumari
Secretary
Jaya Educational Trust

PATRON:

Dr.Krishnan Vijayaragavan
Principal, JEC

Dr. E. Kaliappan
Vice Principal

CONVENOR

Prof. Dr.E.Kaliappan
HoD/EEE

CO-ORDINATOR:

Prof. S.Jeba Christla/AP/EEE
Prof. V.Prem Sangeeth/AP/EEE

Venue:Seminar Hall,JEC Campus

Important Dates:

Submission of Application: 19/07/16

Intimation of Selection : 21/07/16

Confirmation by Participants: 21/07/16

OBJECTIVE OF THE PROGRAMME

- To study the basics of Solar PV system design.
- The theoretical and practical sessions on Solar PV system design on grid.
- The technical experts indule to give the hands on training.

TOPICS

- **BASIC CONCEPTS OF SOLAR PV SYSTEM**
- **SOLAR PV SYSTEM DESIGN USING MATLAB**
- **DESIGN OF SIMPLE CHARGING CIRCUIT SOLAR PV SYSTEM**

ADDRESS FOR COMMUNICATION

Prof. V.Prem Sangeeth,AP/EEE
Jaya Engineering College,
Thiruninravur- 602024.

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ONE DAY WORKSHOP

ON

DESIGN OF SOLAR PV SYSTEM- OFF GRID and ON GRID

23.07.2016

REGISTRATION FORM

CO-ORDINATOR

Prof. S.Jeba Christla/AP/EEE
Prof. V.Prem Sangeeth/AP/EEE

Organized by



Department of Electrical & Electronics Engineering
Jaya Engineering College
Thiruninravur -602024

ABOUT THE COLLEGE

Jaya Engineering College a premier technical institution approved by AICTE and affiliated to Anna University was established in 1998 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 Electrical and Electronic Engineering is established in the year 1998 with 60 students at the entry level. The department is equipped with the state of the art equipment's and also includes well developed laboratories in the related fields. This department has a set of dedicated, talented, well qualified and experienced team as teaching faculty. All the faculty members are postgraduates with considerable research and academic experience. The head of the department holds a Ph.D degree in the special electrical machines. Few faculty members are doing their research in Anna University and other universities. Many our faculty members are University Rank holders either at UG or at PG evel. The department also has qualified and dedicated supporting staff for our laboratories.

ABOUT THE WORKSHOP

The workshop gives deep knowledge on Basic solar PV system design. This workshop includes the theoretical and practical sessions on Solar PV Design using MATLAB. The industrial and technical experts the hands on training will be provided.

RESOURCE PERSON

Academician and Industry Experts

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.**

WHO CAN ATTEND

- ☐☐ **Students from Engineering Colleges**
- ☐☐ **Students from Polytechnic College**
- ☐☐ **Industry persons**
- ☐☐ **Individuals who want through Knowledge and Hands on Training with certification.**

REGISTRATION FORM

ONE DAY WORKSHOP ON

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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 DESIGN OF SOLAR PV SYSTEM ± OFF GRID and ON-GRID conducted in our college.

Signature of Sponsoring Authority

With date and seal