# Three Days National level workshop

on

Design & Implementation of Grid Integrated Solar PV System with Research Perspective

22<sup>nd</sup> to 24<sup>th</sup> November 2017

### **REGISTRATION FORM**

Name:

Designation:

Department:

Affiliation / Organization:

Educational Qualification:

Postal Address :

E-mail Id :

Mobile Number:

Need of Accommodation: Yes/No

DD No. & Date:

Name of the Bank:

Signature of the Applicant

Signature of the Organisation Head with seal:

### **ORGANIZING COMMITTEE**

# PATRONS

Dr. B. BABU MANOHARAN, M.A., M.B.A., Ph.D., Chairman & Managing Director

Mrs. B. JESSIE PRIYA, M. Com., Director

Mr. B. SHASHI SEKAR, M.Sc. Director

Dr. P. RAVICHANDRAN, M.Tech., Ph.D., Principal

### CONVENORS

Dr. D.Kirubakaran M.E., Ph.D., Dr. S.Hemalatha, M.E., Ph.D., Mr.A.Raguram,M.E,(Ph.D).,

## **CO-ORDINATORS**

Dr.A.Ramesh Kumar M.E., Ph.D., Ms.M.R.Faridha Banu M.E., Mr.I.Cephas M.E., Mr.S.Karthick M.E.,

COLLEGE BUS	ROUTE NO.	TIMING S
CENTRAL	22	6.15 AM
TAMBARAM GATE	44	6.40 AM
KOYEMBEDU	12	6.10 AM

For Further Correspondence Contact Dr. D.Kirubakaran, HoD/EEE St. Joseph's Institute of Technology, Chennai-600 119, Tamilnadu. Email: sjiteee@gmail.com Contact No.: 9710121326

http://www.stjosephstechnology.ac.in

We Make You Shine

St. Joseph's Institute of Technology St. Joseph's Group of Institutions OMR, Chennai – 119.

Three Days National level workshop on Design & Implementation of Grid Integrated Solar PV System with Research Perspective

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Organized by Department of Electrical and Electronics Engineering



In Association with Cares Renewable Private Limited Coimbatore.

Sponsored By



[Photocopy of the registration form may also be used for additional registration]

#### **About the Department**

**Vision:** To become a well renowned department in the field of Electrical and Electronics Engineering by imparting knowledge and inculcating ethical values to serve the global society.

The Department of Electrical and Electronics Engineering was started since the inception of college in August 2011 and it is accredited by NBA. The Department consists of 6 Doctorates out of 26 well qualified faculties.

The Department has undertaken research projects and provides consultancy services to needy industries. The Department has signed MoU's with various industries and established centre of Excellence for Solar PV system, Power Electronics, Robotics and Automation to develop state of the industrial skills.

#### **About the Cares**

Cares is a clean Technology Solutions Company with focus on R&D, Consulting, Project development and Training. Cares has trained more than 7000+ professionals in Solar PV sector and has setup centre of excellence in multiple institutions for research in Solar PV. Cares is a Solar Energy Training Network Partner under MNRE and also a Solar Training Partner for MSME and NPC.

#### **About the Program**

The research on PV system is being promoted to improve the performance of the PV systems. This workshop is intended to impart knowledge on the fundamentals of solar photovoltaic system and its application in various fields and to give hands on training. This workshop will be useful for research scholars, faculty members in various disciplines, PG scholars and industrial persons.







#### **Course Content**

- Fundamentals of Solar and Introduction to different types of PV System
- Solar PV System– Site Design
- Grid Tied System Design
- Demo of different types of solar system in Lab
- Operations & Maintenance of Solar Plants

#### Eligibility

Faculty/Students from Engineering Colleges, Polytechnics and Research scholars. Interested Practising engineers from Industries may also apply.

#### **Registration fees**

For Faculty Members/Students : Rs:600/-(IEEE Member) For Faculty Members/Students : Rs:750/-(Non -IEEE Member) For Industrialist : Rs:1,500/-Demand Draft drawn in favour of "St.Joseph's Institute of Technology" payable at Chennai from any nationalized bank.

Sched	luled	Dates	

•	Last date for Receipt of	
	Applications	: 16.11.2017
•	Intimation of Selection	
	(by E- Mail)	: <b>18.11.2017</b>
•	Confirmation by	
	Participants	: 20.11.2017



