

ONE DAY NATIONAL LEVEL
WORKSHOP
ON
SMART GRID

ORGANIZING COMMITTEE



REGISTRATION FORM

Name(in caps):.....
Designation/Dept:
Organization:.....
Address for communication:.....
.....
.....
.....
.....
Phone(office):.....
Mobile:.....
E-mail:.....
DD No:.....Date:.....
Bank:.....
Amount:...../-
[Demand Draft to be drawn in favour of
"THE PRINCIPAL, Vetri Vinayaha
College of Engineering and Technology,"
Payable at Thottiam.]
Place:.....
Date:.....

Signature of the Applicant

CHIEF PATRON

Shri.G.Sekar,
Chairman

PATRONS

Er.N.Selva Kumar, Secretary
Mr.N.Chandramohan, Vice-Chairman
Mrs.E.Gandhimathi, Treasurer
Mr.M.Elangovan, Co-ordinator
Smt. R.Vasanthi, M.E.,(Ph.D.),
Dean-Academics

ORGANIZING CHAIRMAN

Prof. S.Kavipriya, M.E.,(Ph.D.),
Principal

CONVENOR

Prof. P.Arulkumar, M.E.,Ph.D., HOD/EEE

CO-CONVENOR

Mr. C.Sasikumar, M.E.,(Ph.D.),AP/EEE

CO-ORDINATORS

Mr. J.Chandrasekar, M.E. AP/EEE
Mr. A.Thirukkumaran, M.E., AP/EEE
Mrs. M.Dhivya, M.E., AP/EEE
Ms. S.Priyadharshini, M.E., AP/EEE

RESOURCE PERSON

The resource persons will be from other
Premier Institutions.

Address for Correspondence:

The Co-ordinator,
Department of EEE,
Vetri Vinayaha College of Engineering & Technology
Tholurpatti, Thottiam-621 215, Trichy (Dt).
Email: hodeee.vvctet@gmail.com
Website: www.vetrivinayaha.org

ONE DAY NATIONAL LEVEL
WORKSHOP
ON
SMART GRID

Friday, 9th February , 2018



Organized by

DEPARTMENT OF EEE

"ELVARZ ASSOCIATION"

in Association with

IEEE STUDENT BRANCH (STB10012)

&

IEEE PRODUCT SAFETY ENGINEERING
SOCIETY (PSES)

Vetri Vinayaha College of Engineering
and Technology,
Thottiam-621 215.

ABOUT THE INSTITUTION

"VETRI VINAYAHA Group of Institutions" is the dream project of Sri Chinthaamani Vinayagar Educational Trust, Namakkal. Sri Chinthaamani Vinayagar Educational Trust was established in the year 2006 with like minded philanthropist as its trustees. The trustees are eminent personalities in various fields such as education, entrepreneurship, business construction, agriculture, IT and ITES. They have long period of service in their field of specialization. The key posts of the trust are chaired by engineering professors having more than two decades of experience in leading engineering and polytechnic colleges in our state. Their dedicated service in the field of education induces them to establish their institution with an objective to teach youngsters of villages a quality education the higher order of discipline. The executive council members of the trust are always available in the campus so as to give attention to the progress of every one.

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering was started in the year 2011. It offer UG Programme Recognized by AICTE-New Delhi, Affiliated to Anna University, Chennai. The Department has been constantly producing eminent Engineers with high innovative skills. The Department has modernized equipments in Electrical Machines, Control Systems, Power Electronics, Electric Drives and Control, and Power System Simulation Labs. The Department has competent and committed faculty team to enhance the capability of students.

ABOUT OF THE WORKSHOP

Ever wondered why you hear the term "smart grid" so often these days, and what it's all about? This engineering course will explain the essential nature of the smart grid, an electricity network based on digital technology, and the importance of grid modernization.

This Workshop will provide high-level insight into a smart grid's many aspects such as distributed energy, energy storage, transmission and distribution, microgrids, demand response, data analytics, and cyber security.

This Workshop builds an understanding of key smart grid technologies both from a utility and customer perspective. It delivers a business perspective through cost-benefit analysis, market adoption and industry mega trends.

TOPICS TO BE COVERED

1. Introduction to the Smart Grid.
2. Electric Grid.
3. Smart Grid Control Elements.
4. Communications and Interoperability.
5. Smart Grid Operations.
6. Smart Grid Control Layer.
7. Demo with Hardware.

ELIGIBILITY

1. Researchers and Industrial persons,
2. Faculty/Students(U.G /P.G) from any discipline of Engineering,
3. Diploma Students are eligible.

REGISTRATION FEE

Industrial Persons & Faculty :Rs.300/-
U.G/P.G Engineering Students :Rs.200/-
Diploma Students :Rs.150/-

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Note:

Multiple Registrations can also be permitted with single DD.

IMPORTANT DATES

Last Date for Registration : 06/02/2018
Confirmation of Participation : 08/02/2018

ACCOMMODATION

Accommodation will be provided in Vetri Vinayaha College of Engineering and Technology hostel on daily fare basis.

For Further details to Contact:

Mr.J.Chandrasekar, AP/EEE,
[Contact: 9942222612]

Mr.C.Sasikumar, AP/EEE,
[Contact: 9840419377]

QR CODE OF VVCET

