



### About The Institution :

The Gayatri Vidya Parishad College of Engineering was established on 16th December, 1996 with four engineering branches of Electrical, Mechanical, Computer Science Engineering and Chemical Engineering. In the year 1999, the Civil Engineering and Information Technology branches were added followed by Electronics and Communication Engineering in the year 2000. PG Programmes in all the accredited branches along with MCA have been sanctioned by AICTE-JNTU in the year 2004. Presently the college is offering 13 different PG programs in 7 branches of Engineering. The College is accredited by NAAC with 'A' grade in 2009. The College is atop the four of 700 self financed Engineering Colleges in the combined Andhra Pradesh to receive funding of Rs. 4.0 crores under S.C.1.2 of TEQIP-II for scaling up the Post Graduate Education and Research. The GVP College of Engineering was granted autonomy and successfully completed 6 years.

### About the Department

The Department of Electrical Engineering was started in the year 1996. The Department of Electrical Engineering offers an Undergraduate program in Electrical & Electronics Engineering and two Post-graduate programs with specialization of Power Systems & Control Automation and Power Electronics & Drives. The department is accredited by N.B.A in 2011. Placement for all the graduates since inception has been very good. Many of the alumni are pursuing M.Tech in IITs, NITs, M.S abroad and in good positions in reputed organisations

### Scope & Objective of the Conference

The conference provides a platform to discuss the latest trends and ongoing research in the field of Electrical Engineering to share / disseminate the knowledge, thereby popularizing the subject and bring faculty members, Post-graduates students & Research Scholars both from academia as well as Industries from all corners of India and share their innovations and experience.

### Topics

We welcome original research articles on the following topics of the conference.

The Conference will cover all areas of

- ❖ Power System Planning and Scheduling
- ❖ Transmission & Distribution System and Apparatus
- ❖ Power System Modeling, Simulation and Analysis
- ❖ HVDC and FACTS
- ❖ Electromagnetic Transients Programs (EMTP)
- ❖ Renewable Energy
- ❖ Applications of Embedded Systems in Electrical Engineering
- ❖ Power Quality
- ❖ Active Power and Reactive Power Control
- ❖ Industrial Instrument and Control
- ❖ Power Electronics Innovations and Research
- ❖ Control technology in power electronics & Drives
- ❖ Smart Grids

However, the contributions are not necessarily restricted to these areas alone.

### Paper Submission

Authors intending to present their papers must submit the complete paper in the format given in the website for peer review by technical committee to [epes15@gvpce.ac.in](mailto:epes15@gvpce.ac.in) along with the scanned copy of signed copyright transfer form and consent letter to publish their work in the proceedings. Upon acceptance of the paper, the authors of the selected papers must send scanned copy of DD drawn in favor of "Principal, GVP college of Engineering (A)", payable at Visakhapatnam along with the registration form. Template for Paper, Copyright Transfer Form, Consent Letter and Registration form are available in website :- [www.gvpce.ac.in](http://www.gvpce.ac.in).

## GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING

(Autonomous)

A Two Day National Conference  
on  
**Electrical Power & Energy Systems**  
**EPES - 2015**

(8<sup>th</sup> - 9<sup>th</sup> May, 2015)  
(UNDER TEQIP-II, S.C-1.2)

Organized by  
**Department of Electrical & Electronics Engineering**

### REGISTRATION FORM

Name : \_\_\_\_\_  
Designation : \_\_\_\_\_  
Age / Gender : \_\_\_\_\_  
Organization : \_\_\_\_\_  
Whether the institute has AICTE recognition : Yes / No  
Address : \_\_\_\_\_  
\_\_\_\_\_  
Mobile No. : \_\_\_\_\_  
E-mail : \_\_\_\_\_  
DD Number : \_\_\_\_\_ Date : \_\_\_\_\_  
Bank : \_\_\_\_\_  
Accom. Required : Yes / No

### Undertaking

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the conference. I also undertake the responsibility to inform the conference secretary in case, I am unable to attend the conference.

Place :

Date :

Signature of the Applicant

### Sponsorship Certificate

Dr./Mr./Mrs./Ms. \_\_\_\_\_  
is an employee of our Institute and is hereby sponsored to participate in the National Conference organized by the Department of Electrical & Electronics Engineering, GVP College of Engineering (Autonomous), Visakhapatnam-530048.

Signature of Head of the institution.  
(With Seal)

## Patrons

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Vice-President, Gayatri Vidya Parishad
- Sri A.S.N. Prasad, B.E., A.M.I.E.**  
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- Prof. Dr. Ing. P. S. Rao,**  
Advisor (Tech. Edn. and R&D), Gayatri Vidya Parishad
- Prof. P. Soma Raju, M.A., Ph.D.**  
Secretary, Gayatri Vidya Parishad
- Dr. A.B. Koteswara Rao, M.Tech., Ph.D(IIT Delhi).**  
Principal, Gayatri Vidya Parishad College of Engineering(A)

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Sri K. Vijetha	Assistant Professor

## Important Dates

Submission of full paper	: 20th April - 2015
Intimation of acceptance	: 27th April - 2015
Registration with final paper	: 4th May- 2015

## Registration Fee

PG students / Research Scholars	: Rs. 500/-
Faculty Members	: Rs. 1000/-
Delegates from Industries	: Rs. 1500/-

## Address for Correspondence

**The Secretary, EPES - 2015**  
Dept. of Electrical & Electronics Engineering  
**GVP College of Engineering (Autonomous)**  
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**GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING**  
(Autonomous)

Accredited by NAAC WITH 'A' GRADE, Accredited by NBA  
Madhurawada, Visakhapatnam - 530 048, AP, India.

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8<sup>th</sup> - 9<sup>th</sup> May 2015



**Organized by**

Department of Electrical and Electronics Engineering

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