

Karpaga Vinayaga College of  
Engineering & Technology.  
Department of Electrical and Electronics  
Engineering,  
One day Seminar on  
“WIND ENERGY TECHNOLOGY AND  
APPLICATIONS”  
22<sup>nd</sup> August 2015  
Registration Form

Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Qualification: \_\_\_\_\_  
Institution: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Phone: \_\_\_\_\_  
E-mail: \_\_\_\_\_  
Payment Details:  
DD No: \_\_\_\_\_ Date: \_\_\_\_\_  
Bank: \_\_\_\_\_  
Place:  
Date:

Signature of the Participant

### Registration

Registration fees Rs.100/- is to be paid in the form of cash or DD drawn in favour of “Principal, Karpaga Vinayaga College of Engineering and Technology”, payable at Chennai.

### Organizing Committee

#### Chief Patron:

Thiru. S. Regupathy, Founder.

#### Patron:

Smt. Meenakshi Annamalai, Director.

#### Steering Committee:

Dr. V. C. Ravichandran, Advisor.

Dr. S. M. Kannan, Principal.

#### Convener:

Prof. A. Balamani, HoD/EEE.

#### Organizing Secretaries:

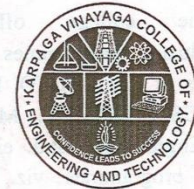
Mrs. K. E. Lakshmi Prabha, A.P/EEE.

Ms. S. Hemavathi, A.P/EEE.

One Day  
Seminar on

### “WIND ENERGY TECHNOLOGY AND APPLICATIONS”

22<sup>nd</sup> August 2015



Organized by

Department of Electrical and  
Electronics Engineering

Karpaga Vinayaga College of  
Engineering & Technology

GST Road, Karpaga Vinayaga Nagar,  
Chinna Kolambakkam, Padalam-603308,  
Madurantakam Taluk,  
Kancheepuram District.

[www.kvcet.in](http://www.kvcet.in)



### About the College

Karpaga Vinayaga College of Engineering and Technology is a premier technical institution in the industrial city of Chennai. The college was started in the year 2001 by Thiru. S. Regupathy, Founder and ever since its inception it has set the stage for quality technical education.

The college offers ten undergraduate programmes in the disciplines of EEE, AUTO, BME, BT, CIVIL, CSE, ECE, IT, MECH and PROD Engineering and eight post-graduate programmes viz., Business Administration, Computer Applications, M.E(PED), M.E(CSE), M.E(EST), M.E(ME), M.E(VLSI) and M.Tech (BT). The departments of EEE, BT, CSE, ECE & MECH are accredited by NBA, New Delhi. The Institution has MoU with several leading industries and Foreign Universities.

### About the Department

The Department of Electrical and Electronics Engineering provides B.E (Electrical and Electronics Engineering) and M.E (Power Electronics and Drives). The Department aims to motivate and to help the students in their over-all development as

globally competent Electrical professionals, capable of meeting demands of Electrical and Electronics industries. The department has full-fledged and well equipped laboratories to meet the requirements for providing quality education to the students. It has well experienced highly qualified, committed and motivated faculty members to impart knowledge in the areas of Electrical and Electronics Engineering.

### Wind Energy Technology and Applications

The renewable energy arena, 'Wind Energy' showed its remarkable growth in the past two decades, that can create pollution free and environment friendly atmosphere. India, over the years, has been a trend-setting nation with regard to Wind Power Utilization and decades of concentrated efforts have started to yield gratifying results. The wind energy market is continuing to grow steadily in India along with the rest of the world. India is now one of the global manufacturing hubs for wind turbines with more than 20 large wind turbine manufacturers producing capacity ranging from 225 kW to 2500 kW and several small wind turbine manufacturers producing capacity ranging from 300 W to 50 kW.

### Course Schedule

- Wind Turbine Technology and Applications.
- Recent trends in Wind Energy
- Wind Turbine Control Systems

### Resource Persons

- 1) Mr. P. Kanagavel,  
Additional Director and Head /  
National Institute of Wind Energy,  
Chennai.
- 2) Mr. R. Kumaravel,  
Assistant Vice President / Regen  
Power Tech Pvt Ltd, Chennai
- 3) Mr. Sanju Davis  
Deputy General Manager / Gamesa  
Wind Turbines Pvt Ltd, Chennai

### Target Audience

UG and PG students of EEE

### Important Dates

Last date for Registration: 13<sup>th</sup> Aug' 15  
Date of Intimation : 17<sup>th</sup> Aug' 15  
Date of Seminar : 22<sup>th</sup> Aug' 15

### Mailing Address

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Convener, Department of EEE,  
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