

## ABOUT THE INSTITUTE

Karmaveer Kakasaheb Wagh Institute of Engineering Education & Research, Nashik was established in the year 1984 at a small town known as Bhausaheb Nagar near Nashik. It was shifted to Nashik in 1986 and is engaged in serving the society by imparting quality technical education. The institute has picturesque campus of 23 acres, which includes a Polytechnic, Women's Polytechnic, Hostels for Boys and Girls and well-equipped gymnasium. The institute has developed state-of-the-art laboratories for conducting the various courses such as Computer, Electronics and Telecommunication, Production, Mechanical, Civil, Chemical, Electrical Engineering and Information Technology. The institute offers PG and Research Programme in Production, Electrical, Civil, Computer & E & TC Engineering Department. Electrical, Civil, Mechanical, Production and Chemical Programmes are accredited by NBA for 3 years. The institute is the first Academic affiliate Institute at IET (UK) in State of Maharashtra.

The Institute is located in Nashik City on NH 3 (Mumbai – Agra National Highway) at about 4 Km from Nashik Central Bus Stand (CBS) and 10 Km from Nashik Road Railway station connected by daily trains to all the parts in the country.

## ABOUT THE DEPARTMENT

Department of Electrical Engineering is established in the year 1996 and accredited by NBA, AICTE in 2012 for three years. The department has well-qualified, devoted and dedicated team of teaching staff members. A conducive environment exists in the department for both students and staff. Quality technical education is provided to the students in the areas of Electrical Engineering in order to meet challenges of globalization with the state-of-the-art equipments and laboratories, computational and audiovisual facilities and good interaction with industries. The department has established Young Member Section (IET, UK) and Students' Chapter of IEEE (USA). The department of Electrical Engineering offers M.E. Electrical (Control system), M.E. Electrical (Power System) and Research Programme in Electrical Engineering Department. It also offers consultancy to various Industrial & Commercial organization in the area of Electrical Design, Power Quality & Energy Management.

## Patrons

**Hon. Shri. B. D. Wagh**  
Chairman

**Prof. Dr. K. N. Nandurkar**  
Principal

## Co-ordinator

**Prof. Dr. B. E. Kushare**  
Professor & Head, Department of Electrical Engg.

## Co -Coordinator

**Prof. A. M. Jain**  
Professor, Department of Electrical Engg.

## ORGANIZING COMMITTEE

Prof. S. S. Dhamal  
Prof. N. L. Potdar  
Prof. S. S. Khairnar  
Prof. N. N. Jangale  
Prof. S. K. Shinde  
Prof. P. V. Gautam  
Prof. S. M. Akolkar  
Prof. M. R. Rade  
Prof. R. A. Ahire  
Prof. S. A. Sagare  
Prof. B. V. Deshmukh  
Prof. D. Y. Dubey  
Prof. Dr. M. P. Thakre

Prof. T. N. Date  
Prof. Dr. R. K. Munje  
Prof. A. M. Shewale  
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Prof. G. N. Jadhav  
Prof. J. P. Shah  
Prof. S. G. Petkar  
Prof. R. S. Mane  
Prof. Ruchi Kumari  
Prof. J. A. Mane  
Prof. R. P. Hardas  
Prof. S. J. Shaikh  
Prof. O. N. Buwa

## ADDRESS FOR CORRESPONDENCE

**Prof. (Dr.) B. E. Kushare**

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**K. K. Wagh Institute of Engineering Education  
& Research.**

Nashik – 422 003, (M.S.), India

Website: [www.kkwagh.org](http://www.kkwagh.org) or [www.kexpo.org](http://www.kexpo.org).

In association with

**IET Nashik Local Network**

**IET** The Institution of  
Engineering and Technology  
**Organising**

**Two days National level Paper  
Presentation Competition**

**ON**

**“POWER SYSTEM & RENEWABLE ENERGY  
SYSTEMS” (PSRES-18)**

**ON**

**(23<sup>rd</sup> -24<sup>th</sup> March, 2018)**

**VENUE**

**Department of Electrical Engineering**

K. K. Wagh Institute of Engineering Education &  
Research. Nashik – 422 003, (M.S.), India  
Phone: (0253) 2512876, 2512867, Fax: (0253)  
2511962

Website: [www.kkwagh.org](http://www.kkwagh.org) or [www.kexpo.org](http://www.kexpo.org)

## OBJECTIVE

In the liberalized economy and global market survival of the fittest has become the law. Rapid development and advances are taking place in engineering field. Considering the need of industrial sector, Department of Electrical Engineering, K. K. Wagh Institute of Engineering Education and Research, Nashik has planned this National conference.

In view of the upcoming developments in this field, the conference PSRES-18 is arranged to increase awareness about Global warming and renewable energy amongst the youth.

The organizing committee of the conference invites papers in IEEE format on the following areas and related topics.

## CALL FOR PAPERS

- Wind Energy System.
- Restructuring and Electricity Markets
- Power system Protection & FACT
- Power System Planning Reliability.
- Power System Analysis, Simulation and Control.
- Solar Energy System. & Fuel Cell Technologies.
- Hybrid Power System.
- Biomass Energy.
- Integrated Power Generation System
- Distributed and Co-Generation System.
- Energy Management and Environmental Issues.
- IOT in Power System.
- HVDC & UHVDC
- Net Metering
- Advance Metering Infrastructure

## REGISTRATION

**Registration fees per author for UG & PG Research Scholars is as follows:**

Non IET Members : Rs.500/-  
IET Members : Rs.300/-

**Note:** Registration fees cover material, working lunch, tea & breakfast. Accomodation will be in scope of participant.

## SUBMISSION OF REGISTRATION FORM:

Participants are requested to submit the registration form to this email address: [convenerpsres@gmail.com](mailto:convenerpsres@gmail.com). The registration form must be duly filled along with the payment details of participants. The papers submitted by the authors will be assessed on the basis of their technical suitability, scope of work and plagiarism, shortlisted papers will be accepted for presentation and proceeding. Prizes worth rupees 10000/- will be awarded to top three papers.

## KEY DATES

Paper Submission deadline : 05/03/2018  
Review Notification : 12/03/2018  
Camera ready Paper Submission : 15/03/2018  
Registration : 15/03/2018

## CERTIFICATE FROM SPONSORING AUTHORITY

This is to certify that Mr. / Ms.....

.....is Faculty/ student of our Institute / Organization. We hereby sponsor him / her for the National level Paper Presentation Competition ON "POWER SYSTEM & RENEWABLE ENERGY SYSTEMS" (PSRES-18)", organized by your Institute and he / she will be relived to attend the program.

Sponsoring Authority Signature:

Name :

Designation :

Seal :

## Two Days National level Paper Presentation Competition

ON

## "POWER SYSTEM & RENEWABLE ENERGY SYSTEMS" (PSRES-18)

(March 23<sup>rd</sup> to March 24<sup>th</sup>, 2018)

## REGISTRATION FORM

Name : \_\_\_\_\_

Designation \_\_\_\_\_:

Organization: \_\_\_\_\_

Official Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Mobile/Telephone \_\_\_\_\_

E-mail: \_\_\_\_\_

Accommodation Required: Yes/No

## Payment Details

D.D No. : .....

Date .....

Rs. : .....

(DD should be drawn in favor of "Karmaveer Expo", Payable at Nashik.)

Date: Signature: