

### Call for Paper:

Original contribution from ongoing and unpublished research work / survey are expected from authors.

### Paper Format:

IEEE Format, Double column with single line spacing not exceeding 6 pages  
Paper Submission: [rtpeps18@skpec.in](mailto:rtpeps18@skpec.in)

### Important Dates

Submission of Full Manuscript

Open From : 20<sup>th</sup> Jan 2018

Deadline : 23<sup>rd</sup> Feb 2018

Acceptance

Notification : 28<sup>th</sup> Feb 2018

Submission of Final Manuscript with Registration

Form &DD : 5<sup>th</sup> Mar 2018

### Registration Fee

Academicians &

Research Scholars : ₹ 600

P.G.Students : ₹ 200(per Author)

U.G Students : ₹ 100(per Author)

### MODE OF PAYMENT

DD in the favour of "The Convener EEE, SKPEC" payable at Tiruvannamalai.

Chief Patron

**Er. K. Karunanithi**

Chairman

SKP Group of Institutions

Patron

**Dr. V.Subramania Bharathi**

Principal

Conference Chair

**Mrs. R.Sridevi**

Professor & Head / EEE

Convener

**Mr. E.Rajendran**

Assistant Professor / EEE

### Mailing Address

**THE CONVENER/RTPEPS - 18,**

Department of EEE,

S.K.P. Engineering college,

Chinnakangeyanur,

Tiruvannamalai - 606 611,

Tamil Nadu.

Contact No: 9865563180

For registration form

Visit: [www.skpec.in](http://www.skpec.in)

**VAVEE**

[VALIANT ASSOCIATION OF VERSATILE  
ELECTRICAL ENGINEERS]

*Presents*

NATIONAL CONFERENCE

ON

**RECENT TRENDS  
IN  
POWER ELECTRONICS  
&  
POWER SYSTEMS**

15<sup>th</sup> March 2018

**RTPEPS-18**

*Organized By*

DEPARTMENT OF  
ELECTRICAL & ELECTRONICS  
ENGINEERING.



**SKP ENGINEERING COLLEGE,**

Tiruvannamalai - 606 611, Tamil Nadu, India

Phone: 04175-252833, 252633

Fax: 04175-252643

Email: [rtpeps18@skpec.in](mailto:rtpeps18@skpec.in)

Website: [www.skpec.in](http://www.skpec.in)



### About the Host Institution :

SKP Engineering College, NAAC and NBA accredited is established in the year 1999 and is sponsored by Sri.S.Kuppusamy Educational Memorial trust with a noble aim of imparting quality education for achieving the highest level of intellectual excellence through innovative research consistently in the field of engineering in and around Tiruvannamalai. The college is well known for its technical excellence, modern facilities, smart class room, record of performance with excellent results, University ranks and enterprising students. The institution got its ISO Certification within a short period of 25 Months. It has now blossomed into offering 6 U.G Courses in EEE, ECE, MECH, CIVIL, CSE, IT, & 8 P.G Courses in Power Systems, Applied Electronics, VLSI, Embedded Systems, CSE, Structural Engineering , Engineering Design and MBA & 4 Research Program in Engineering and Applied Science. The Institution is one among the best self financing Engineering Colleges in Tamilnadu.

### About The Department:

The Department of Electrical & Electronics Engineering was established in the year 2001 and is endowed with well qualified and experienced faculties who are committed to ensure the achievement of outstanding performance. The department offering U.G in Electrical & Electronics Engineering and PG in Power Systems Engineering and Embedded System Technologies and it is reorganized Research Centre of Anna University & 8 Research Scholars are doing the research along with two research guides. The Department is accredited by NAAC and NBA. This Department was ranked by Anna University and awarded with 2<sup>nd</sup> rank among all affiliated Engineering Colleges. Modern facilities are established with the state the art computers. Smart Class room and software tools like ETAP, MATLAB, PSPICE, MI POWER, EMTP and POWERSIM to carry out modeling and simulation studies. The Department conducts many conference, International Workshop ,FDP, Project Exhibitions, etc., Various Training Programs like, NFTP (TANGEDCO), Protection & Switchgear (L&T), PLC, SCADA, LABVIEW and MATLAB are conducted in association with premier Electrical Industries. We are having student chapters in IEEE, ISTE & IE.

### Objective :

The objective of the confrence is to offer a platform for a academicians, researchers, practitioners and other industrial person contribute to creative & innovative ideas on the shifting roles of communications & networks through the presentation of papers, panel discussion and group meetings.

### Topics:

- + Recent Development in Power Electronics and Power Systems
- + Renewable Energy Systems
- + Power Quality
- + FACTS and HVDC
- + High Voltage Engineering
- + Industrial Drives and Control
- + Smart Grid Systems
- + Energy Conservation and Auditing
- + Optimization Techniques
- + PLC, SCADA Based Systems
- + Distributed Control Systems
- + Intelligent Instrumentation
- + Multi variable Control
- + Non-Linear Control
- + Artificial Intelligent
- + Neuro Fuzzy Controller
- + Fuzzy Expert System
- + Hybrid Intelligence System
- + Robotics and Automation
- + Developments on Embedded Systems and MEMS
- + DSP and FPGA Based Systems
- + Embedded System and RTOS

(Note: The topics are not limited to the above list, other innovative works are also accepted)

## NATIONAL CONFERENCE ON

## RECENT TRENDS IN POWER ELECTRONICS & POWER SYSTEMS

15<sup>th</sup> March 2018

### REGISTRATION FORM

Name of Participant(s):

- 1.....
- 2.....
- 3.....

Branch :.....

College :.....

Title of the Paper :.....

Amount Paid :.....

DD No. & Date :.....

Bank Name :.....

Contact No. :.....

E-mail ID :.....

Signature of the Participant(s)

Place :

Date :

Recommended by  
Principal/ HOD  
with seal