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## PAPER SUBMISSION

**Seminar Date 1** 01/12/2019

Paper Submission Date: 15/11/2019

Confirmation Of Paper On Date: 17/11/2019











## 1<sup>st</sup> INTERNATIONAL CONFERENCE ON

EMERGING TRENDS IN ELECTRICAL & ELECTRONICS ENGINEERING – 2019 (ETEEE-2019)

**1**<sup>ST</sup> & **2**<sup>ND</sup> **DECEMBER**, 2019

# **VENUE- SEMINAR HALL, SVSET**

In Collaboration with The Institution of Engineers (India)

Organised by:



## SWAMI VIVEKANANDA SCHOOL OF ENGINEERING & TECHNOLOGY

CHAITANYA PRASAD, MADANPUR-752054, BHUBANESWAR, KHORDA

Supported by:

DEPT. OF ELECTRICAL & ETC ENGG. SVSE&T, MADANPUR, BHUBANESWAR





## **ABOUT THE INSTITUTE**

WAMI VIVEKANANDA SCHOOL OF ENGINEERING AND TECHNOLOGY. one of the premier institute of its group, established in the year 2008, approved by the AICTE, recognized by the Government of Odisha and affiliated to State Council of Technical Education and Vocational Training Odisha. Bhubaneswar, with a mission of diversified activities and updated technical education as per the industrial needs of present scenario in the midst of eco-friendly environment of greeneries with varieties of flora and fauna, emerging from the hassle free city life. It provides diploma in six branches with a students friendly ideology and with the intention of educating and training the students belonging to deprived part of the society contributing excellency in various domains in a well disciplined environment.

#### **ABOUT THE SEMINAR**

the seminar aims in bringing together academicians, research scholars, scientists, students to share and propagate the information and knowledge gained on the mentioned topics and discuss the challenges encountered by the emerging techniques of electrical and electronics engineering, the seminar focuses on the recent advancements done in various fields of electrical and electronics engineering and promoting research and developing technologies. The management of swami Vivekananda School of engineering and technology, Bhubaneswar provides faculties to its students for an overall academicals carrier growth which includes not only classroom teaching but also skill enhancement and research oriented teaching.

### **OBJECTIVE OF THE SEMINAR**

- To provide an insight into different current uses in electrical and electronics engineering.
- To provide sessions regarding latest trends of electrical and electronics engineering.
- To create awareness about the importance of research in different fields of electrical and electronics engineering..
- Topics related to electrical engineering such as high voltage engineering, power system and simulation, renewable energy techniques enlightened smart grid etc will be discussed.
- Topics related to electronics engineering such as wired and wireless communication, electronic circuits and devices, robotics image and speech processing, VLSI ETC will be discussed

## WHO CAN ATTEND THE SEMINAR

his is relevant for CEOs, MDs, GMs, Environmental /
Factory / Plant / Production Managers, Executives,
Engineers, Technocrats and Students

## TOPIC TO BE COVERED IN THE SEMINAR

Topics of interest include, but are not limited to the following are:-

- Green energy and alternate energy techniques.
- ➡ Efficient energy utilisation
- Smart grid.
- Energy conversation and advanced energy systems
- Power quality issues and solution.
- Use of nano technology in electrical and electronics engg.
- MEMS/NEMS
- Remote sensing and satellite communication.

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his conference can be a great asset for me and will be a good platform for my organisation for initiating this seminar and carrying out a good aspect on the students knowledge.

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