



# ICEST 2021



Online  
International Conference

on

**Electrical Systems and Technologies**  
**(19<sup>th</sup> -20<sup>th</sup> March, 2021)**

Sponsored by

**Technical Education Quality Improvement Program**  
**(TEQIP- Phase III-Twinning Activity)**

In Association With

**Ujjain Engineering College, Ujjain (M.P.)**

**Organized by**

**Department of Electrical Engineering**  
**Government College of Engineering**  
**Aurangabad-431 005, Maharashtra State, India**  
**(An Autonomous Institute of Govt. of Maharashtra)**

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## **THE INSTITUTE:**

The Institute has been established in 1960 to meet the growing demand of technical man power in Maharashtra State of India. The Government College of Engineering, Aurangabad is one of the renowned institute in Maharashtra. and its establishment has fulfilled the aspirations of people of Maharashtra State. The institute is offering UG programs in Civil, Mechanical, Electrical, Electronics & Telecommunications, Computer Science & Engineering and Information Technology. The Post-graduate programs leading to Masters Degree in Engineering have been introduced in the year 1986. The institute is functioning as an autonomous institute affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad since academic year 2006-07. The Institute is situated in the heart of Aurangabad city at about 1 km from railway station, sprawling over a campus of around 22 acres. The institute has earlier completed World Bank Projects TEQIP-Phase-I, Phase-II and implementing TEQIP-Phase-III program focusing academic reforms at UG & PG programs and promoting Research and Development activities along with Research Programs.

## **DEPARTMENT OF ELECTRICAL ENGINEERING:**

The Department of Electrical Engineering at the Government College of Engineering Aurangabad was established in 1960, foundation year of the Institute and has a history of almost 60 years. The Department offers full time Undergraduate B.Tech. program in Electrical, Electronics & Power and two Postgraduate M. Tech. programs in Electrical Power Systems and Electrical Machines & Drives. The Department also offers part time Undergraduate B.Tech. program in Electrical, Electronics & Power and Postgraduate M. Tech. program in Electrical Power Systems for the employees of nearby industrial, government sectors.

The Alumni of the Department are giving their excellent performance in the field of Electrical Engineering in various Industrial and Government organizations. The Department has well equipped laboratories with necessary infrastructural facilities. The Department also offers consultancy & testing services for industries. The faculty are handling various research & development projects, industrial and government consultancies, testing & technical inspections. The Department is receiving various grants from AICTE, UGC, TEQIP and other agencies for overall development of academics.

## **INTRODUCTION:**

The conference aims to bring academicians, professional engineers, scientists and research scholars on a common platform to interact and exchange knowledge, expertise & new ideas in an areas of Electrical Engineering Systems and Technologies. The conference will motivate the participants and delegates for undertaking collaborative interactions, research and projects in tune with the recent advances.

## **CALL FOR PAPERS:**

### **Electrical Systems:**

Electrical Power Systems - Generation, Transmission and Distribution, Energy Conversion, Electrical Machines, Renewable Energy Systems, Energy Storage, Smart Grid Technology, Power Quality Issues and other related topics.

### **Electrical Technologies:**

Power Converters, Application of Power Electronics, AC & DC Drives, Electrical Vehicles, Instrumentation & Control and other related topics.

## **GUIDELINES FOR SUBMISSION OF PAPER:**

The full text of paper is to be limited to a maximum of 8 A4 size papers including tables and figures, typed in Times New Roman and single spacing. The paper must include name, full contact address and email of the corresponding authors. The guidelines for authors are available on conference website. Authors are expected to submit the full length paper in soft copy through **Easy Chair link**. The Selected papers will be published in conference proceedings in e-book form by publisher with ISBN number.

➤ **LINK FOR SUBMISSION OF PAPER:** \_\_\_\_\_

## **IMPORTANT DATES**

### ***Deadlines:***

- Full Paper Submission: 15<sup>th</sup> Feb 2021*
- Acceptance Notification: 25<sup>th</sup> Feb 2021*
- Camera Ready Paper: 1<sup>st</sup> March 2021*
- Registration: 8<sup>th</sup> March 2021*

## **REGISTRATION FEES:**

There will be no registration fee for authors publishing paper and participants.

For details of the conference, please visit Conference Website:

[www.icest2021.geca.ac.in](http://www.icest2021.geca.ac.in)

## **CONTACT FOR DETAILS**

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