

MADHAY INSTITUTE OF TECHNOLOGY AND SCIENCE

DEPARTMENT OF ELECTRICAL ENGINEERING



4TH NATIONAL CONFERENCE

ON

"INNOVATIONS IN ELECTRICAL ENGINEERING"

IIEE-2016 **UNDER TEQIP-II** 7TH SEPTEMBER 2016

ABOUT THE INSTITUTE

Madhav Institute of Technology & Science, Gwalior was established in 1957 by His Highness Late Sir Jiwaji Rao Scindia, Maharaja, of the erstwhile state of Gwalior. The foundation stone of the Institute was laid by Late Dr. Rajendra Prasad, on 20th October, 1956 and the building was inaugurated by Late Dr. S. Radhakrishnan on 11th December, 1964. The president of India, Dr. Pratibha Devisingh Patil graced the Golden Jubilee Celebrations of the Institute as Chief Guest on 30th June, 2008. The Institute has a campus of around 45 acres. The Institute offers education in 11 undergraduate programmes and 21 PG programmes. The prime objective of the Institute is to provide quality technical education at undergraduate and postgraduate levels. Recently the Institute is also funded by World Bank under TEQIP-II to strengthen the quality of technical education

ABOUT THE CONFERENCE

The conference aims at providing a platform for interaction and meaningful exchange of ideas related to the latest developments taking place under the broad spectrum of Electrical Engineering. Since advances and innovations in the field of Power System, Communication, Control, Instrumentation, Power Electronics & Drives have completely changed the industrial scenario during the last few decades. In this context, a one day National Conference is going to be organized which provides an opportunity to the professionals, academicians, research scholars and students(UG/PG) to interact and exchange ideas.

The major areas for the conference are given below, although the conference is not necessarily restricted to these areas only

- Artificial intelligence and recent trends in computer applications.
- **Soft computing and Evolutionary Optimization**
- **Industrial Process Control and Automation**
- **Biomedical Signal Processing**
- **Distribution Generation & Smart Grid**
- **Renewable Energy Sources**
- **Power Electronics and Drives**
- **Power System Analysis and control**
- **Energy Auditing and Management**
- **Pattern Recognition & Image Processing**

Patron

Er.Ramesh Agrawal Secretary Scindia Engineering College Society

Chairman

Dr.R.K.Pandit Director

Convener

Dr.Laxmi Srivastava Prof. & Head ,Electrical Engineering Department

Co-Coordinators

Dr.Shishir Dixit Dr. Vijay Bhuria

Organizing Secretaries

Prof.Praveen Bansal Prof. Vjiay Kumar Tewari

Organizing Committee

Dr. Sulochana Wadhwani Prof. Ashis Patra Prof.Hari Mohan dubey Prof.Rakesh Narvey Prof.Himmat Singh Prof.Kuldeep Kumar Swarnkar Prof. Vishal Chaudhary

Advisory Committee

Dr.Manjaree Pandit Dr.A.K.Wadhwani Dr.Sarita Singh Bhadoria Dr.Pratesh Jayswal

Who Can Attend?

- **UG/PG** Students
- **Faculty**
- Research Scholars
- Delegate from Industry

Note: Seats are limited to

Research Paper to be mailed at seminar. mits. 2016 @ gmail.com

IMPORTANT DATE FOR SUBMISSION

> Submission of full paper manuscripts

01/09/2016

➤ Notification of acceptance Last date for Registration

03/09/2016

05/09/2016

No Registration Fee

Submission Guidelines:

Copy of the full paper (A4 paper) as per **IEEE** double column format should be submitted to the Organizing secretary on or before 3rd September 2016. The authors names, affiliations and contact address should accompany on a separate cover page. We strongly encourage Electronic submission. For Electronic submission, MS office script should be mailed Seminar.mits.2016@gmail.com

The participants may download the IEEE template from Institute website and maximum participants allowed per paper is not more than three..

The authors must ensure that no part of the paper is published anywhere with the same title and results in any National / International conferences & Journals

Based on the review reports, the final selection of papers will be informed by 3rd September 2016

For Queries

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