# National Conference

On

# Emerging Trends in Electrical, Electronics & Energy Systems

Electrical & Electronics Engineering
Department

(ETEES-2016) 19<sup>th</sup> & 20<sup>th</sup> April

Organized by



Department of Electrical & Electronics
Engineering
BHAGWANT UNIVERSITY

# Venue BHAGWANT UNIVERSITY

Sikar Road, Ajmer-305004 (Rajasthan) INDIA Cell: +91-7597730233/9460235059 Email Id:-unibhagwant@rediffmail.com Website: www.bhagwantuniversity.ac.in



#### **Patron**

#### Dr. Anil Singh

Chairman, Bhagwant University

# Dr. Asha Singh

Vice-Chairperson, Bhagwant University

#### Prof. V. K. Sharma

Vice-Chancellor, Bhagwant University

# **Organizing Committee**

#### Convener

Prof. R. K. Mathur

Co- Convener

Prof. M.Ramnani

Organizing Secretary

Er. Anuj Jain

#### **Technical Committee**

- Er. Vikas Choudhary
- Er. Dharmendra Dubey
- Dr. (Lt.) Rajeev K. Singh
- Prof. O.P.Arora

- Sh. Lalit Avasthi
- Dr. C.M. Rajoria
- Dr. Rajesh Kr. Katare
- Prof. A.K.Bhatia

# **Organizing Committee Members**

- Er. Prashant Singh
  - ant singn •
- Er. Sunil Kumar
- Er. Mohit Chawda
- Er. Nidhi Tak
- Er.Manish Kumar
- Er. Nidhi Verma
- Er.Rupam
- Mr.Ramjeet Sharma

- Er. Vivek Saxena
- Er. Prashant Singhodia
- Er. Ajay Singh Rawat
- Er. Tanuja Tak
- Er. Monika Gokhoroo
- Er.Anjali Sharma
- Er.Astha Goswami
- Mr.Dushyant Sharma
- Mr.Sanjeet Kumar

## **National Advisory Committee**

- Dr. Y.K. Jain Retired Scientist, CEERI, Pilani, Rajasthan
- Dr. Rajeev Gupta-Vice chancellor RTU Kota
- Dr. Sanjeev Maheshwari -Director, MIET, Meerut, UP
- Dr.R.S.Meena-HOD, ECE RTU Kota
- Dr. Rajeev Sharma HOD(ECE), NICE, New Delhi
- Dr. Tarun Sharma Asso. Professor, AMITY University, Jaipur, Rajasthan
- Dr.Anil Solanki BIET, Jhansi, UP
- Dr. S.K Gupta- BIET, Jhansi, UP
- Er. Naveen Gokhroo GM, HMT, Ajmer, Rajasthan
- Dr. Balraj Singh Director , NRCC, Ajmer, Rajasthan
- **Dr. S.N.Singh** *Central University , NRCC, Ajmer, Rajasthan*
- Prof.S.N.Joshi GWEC, Ajmer, Rajasthan
- **Prof.K.G.Sharma** *Govt. Engg. College , Ajmer , Rajasthan*
- Er. J.K.Prasad DGM(Electrical Design),HMT, Ajmer, Rajasthan
- Er. P.K.Saxena JGM(Design & Development),HMT, Ajmer, Rajasthan
- Dr. Ajay Gupta- BIT , Muzaffarnagar , UP



#### **About Ajmer City**

The city was founded by Raja Ajay Pal Chauhan in the 7th Century A.D. and continued to be a major centre of the Chauhan power till 1193 A.D. When Prithviraj Chauhan lost it to Mohammed Ghauri. Ajmer is situated in a picturesque valley surrounded by Ajay Meru ranges of Aravali hills. Along with architecture it is an important place of pilgrimage for Hindus as well as Muslims. Muslims call Ajmer by the name of Ajmer sharif while Hindus call it Tirthraj Pushkar

#### **About Bhagwant University**

Bhagwant University, Ajmer Rajasthan has been established by Act no.18 of Govt. of Rajasthan u/s 2f of the UGC Act 1956.Bhagwant university offering world class research facilities and unique courses in various stream of Engineering, Management, Science, Pharmacy, Education, Hotel Management, Physiotherapy, Mass Communication etc. University is also providing quality education to rural and urban students at par with global standards.

#### **About The Conference**

TEEES-2016 is a premier conference organized Bhagwant University. The National Conference on Emerging Trends in Electrical Electronics & Energy Systems (ETEES -2016) aims at bringing the researchers, scientists, engineers and research students in the areas of Power System, Power Electronics & Drives, Control & Instrumentation, Embedded and Electronic System, Communication, Computational Intelligence, Application of Artificial Sustainable Energy Systems Intelligence, Environmental Stability.. It is accepted that researchers will bring new prospect for collaboration across disciplines and gain ideas facilitating new concepts. The theme of this conference will motivate the researchers to adopt the outcome for implementation.

The conference will provide an exceptional platform to the researchers to meet, discuss the practical solutions, scientific results and methods in solving intriguing problems with people who are actively involved in these emerging fields. Invitation for participation and paper presentation is open to Faculty, Researchers.UG and PG Students of Academic Institutes and Industry experts and Alumni of BGI.

#### Call for paper:

Papers are invited for the conference in the following topic of interest that includes:
Renewable Energy Technologies
Power Electronics and Drives
Power System & Control Systems
Soft Computing & AI Applications
Communication Systems

### **Paper Submission Guidelines**

rospective Authors are requested their full length paper on the email-id: eteees2016@gmail.com. The paper should be in English and typeset using MS-Word which can shorten the production process. The following format/order should be adopted. Title Font size 20 Regular Bold Times New Roman, Author/authors Font Size 10 Regular Times New Roman. Address (affiliation and e-mail), Font size 12 Regular Bold Times New Roman, Font size 10 Regular Bold Times New Roman, Keywords 6 minimum Font size 10 Regular Bold Times New Roman: Subject Classifications, Content of Paper(10 point), Reference.

# **Important Dates**

EventsDateLast Date of Paper Submission & Registration12th April2016Intimation of Paper of Acceptance14th April2016Conference Date19th & 20th April 2016

#### **Registration Fees**

Research Scholar/ Student Rs. 500/-Delegates from industries/faculties Rs. 1000/-

## **Mailing Address**

All communication are to be addressed to:

Er. Prashant Singh

Electrical Engg. Department

Bhagwant University,

Sikar Road, Ajmer-305004, Rajasthan

Contact: +91-7597730233

E-mail: eteees2016@gmail.com

Demand draft in favor of Bhagwant University, Payable at Ajmer.

#### **REGISTRATION FORM**

# National Conference

Or

# Emerging Trends in Electrical, Electronics & Energy Systems

Electrical & Electronics Engineering
Department

(ETEES-2016) 19<sup>th</sup> & 20<sup>th</sup> April

1. Name:
(In Capital Letters)
2. Organization:
3. Address (Correspondence):
4. Contact No.:
5. Email Id.:
6. Category (Please mark):  (i) Research Scholar/Student (ii) Faculty (iii) Industry
Registration Fee Details: Amount Rs.
D.D.No.
Bank
Date: Signature