

# National Conference

On  
Innovative Ideas in  
Electrical, Electronics  
Engineering & Automation

(IEEEEA-2018)  
19<sup>th</sup> & 20<sup>th</sup> Feb. 2018

Organized by



Department of Electrical Engineering  
&  
Department of Electronics & Comm.  
Engineering  
Bhagwant University

Venue

Bhagwant University

Sikar Road, Ajmer-305004 (Rajasthan) INDIA

Cell: +91-9462135059/811884807

Email Id: - iieea2018@gmail.com

Website: [www.bhagwantuniversity.ac.in](http://www.bhagwantuniversity.ac.in)



## Patron

**Dr. Anil Singh**

*Chairman, Bhagwant University*

**Dr. Asha Singh**

*Vice-Chairperson, Bhagwant University*

**Prof. (Dr.) V. K. Sharma**

*Vice-Chancellor, Bhagwant University*

## Organizing Committee

**Convener**

*Prof. R. K. Mathur*

**Co- Convener**

*Er. Prashant Singh*

**Organizing Secretary**

*Er. Mohit Chawda*

## Technical Committee

- Dr. Rajeev Kumar Singh
- Dr. C.M. Rajoriya
- Prof.O.P.Arora
- Dr. Kalpana Sharma
- Dr. Ashit Dutta
- Er. Vivek Saxena
- Mr.Gyan Shekhar
- Er.Satyadendra Rana
- Dr.Dinesh Mandot
- Er. Manish Choudhary
- Dr.Poornima Shrivastav
- Dr. Rekha Israni
- Mr. Anand Sharma
- Er.Aakash Rana
- Er.Utsav Sharma
- Mr.Manoj Sharma
- Dr. Anis Afzal, Director- Community College Aligarh Muslim University, U.P
- Dr. Sanjeev Maheshwari -Director, MIET, Meerut, UP
- Dr. Tarun Sharma – Asst. Professor, AMITY University, Jaipur, Rajasthan
- Dr. Anil Solanki - BIET, Jhansi, UP
- Dr. Raghav Mehra- BIT , Muzaffarnagar , UP
- Dr. S.K Gupta- BIET, Jhansi, UP
- Er. Naveen Gokhroo - GM, HMT, Ajmer, Rajasthan
- Dr. S.N.Singh – Central University ,Bihar
- Prof.S.N.Joshi – GWEC, Ajmer , Rajasthan
- Prof.K.G.Sharma – Govt. Engg. College , Ajmer , Rajasthan
- Dr. P.K.Saxena – JGM(Design & Development),HMT, Ajmer, Rajasthan
- Er. J.K.Prasad – DGM(Electrical Design),HMT, Ajmer, Rajasthan
- Dr. Ajay Gupta- BIT , Muzaffarnagar , UP

## Organizing Committee Members

- Er. Tanuja Tak
- Er. Nidhi Verma
- Er. Manish Kumar
- Er. Abash Dhaka

## National Advisory Committee

- Dr. Anis Afzal, Director- Community College Aligarh Muslim University, U.P
- Dr. Sanjeev Maheshwari -Director, MIET, Meerut, UP
- Dr. Tarun Sharma – Asst. Professor, AMITY University, Jaipur, Rajasthan
- Dr. Anil Solanki - BIET, Jhansi, UP
- Dr. Raghav Mehra- BIT , Muzaffarnagar , UP
- Dr. S.K Gupta- BIET, Jhansi, UP
- Er. Naveen Gokhroo - GM, HMT, Ajmer, Rajasthan
- Dr. S.N.Singh – Central University ,Bihar
- Prof.S.N.Joshi – GWEC, Ajmer , Rajasthan
- Prof.K.G.Sharma – Govt. Engg. College , Ajmer , Rajasthan
- Dr. P.K.Saxena – JGM(Design & Development),HMT, Ajmer, Rajasthan
- Er. J.K.Prasad – DGM(Electrical Design),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 and continued to be a major centre of the Chauhan power till 1193A.D. 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 as 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 is 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

**IEEEEA-2018** is a premier conference organized by Bhagwant University. Innovative Ideas on Electrical, Electronics Engineering and Automation (**IEEEEA - 2018**) aims at bringing the researchers, scientists, engineers and research students in the areas of Electrical and Electronics Engg. includes Power System, Control & Instrumentation, Automation, Power Electronics, analog electronics, digital electronics, consumer electronics, embedded systems etc. 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:

Automation  
Renewable Energy Technologies  
Power Electronics and Drives  
Power System & Control Systems

## Paper Submission Guidelines

**P**rospective Authors are requested their full length paper on the email-id: [iieea2018@gmail.com](mailto:iieea2018@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), and Reference.

*All paper will be published in International Journal of University Research (IJUR). Download paper Format/template visit our site [www.ijur.org](http://www.ijur.org)*

## Important Dates

Events	Date
Last Date of Paper Submission & Registration	10 <sup>th</sup> Feb. 2018
Intimation of Paper of Acceptance	15 <sup>th</sup> Feb. 2018
Conference Date	19 <sup>th</sup> & 20 <sup>th</sup> Feb. 2018

## Registration Fees

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

## Mailing Address

All communication are to be addressed to:  
Er. Mohit Chawda  
Electrical Engg. Department  
Bhagwant University,  
Sikar Road, Ajmer-305004, Rajasthan  
Contact: +91-9462135059/8118804807  
E-mail: [iieea2018@gmail.com](mailto:iieea2018@gmail.com) Demand draft in favor of Bhagwant University, Payable at Ajmer.

**Free boarding & lodging facility will be provided to outstation participants.**

## Registration Form

# National Conference On Innovative Ideas in Electrical, Electronics Engineering & Automation

Department of Electrical Engineering  
&  
Department of Electronics & Comm.  
Engineering  
(IEEEEA-2018)  
19<sup>th</sup> & 20<sup>th</sup> Feb. 2018

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