BAHAL is a small town in the district of Bhiwani, on the western fringe of Haryana, bordering Rajasthan. It is approachable from most of the cities/towns of Northern India by road including Delhi, Hissar, Sadarshahr, Bhiwani and Faridabad. The nearby railway stations are Loharu, Sadarshahr, Bhiwani and Faridabad. New Delhi is the nearest airport. The college is located 30 km from B.T.S. Pahar, 60 km from Gurgaon and 100 km from Rohtak.

Organized by
Department of
Computer Science & Engineering
College of Engineering & Technology, Bahal

Approved by NCTE & Govt. of Haryana, Permanent Affiliation to M.D. University, Rohtak

All Correspondence should be sent to:
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Dr. Gundeep Tanwar, Org. Secretary
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Tel.No: 01662-691101-10; Ext. 272
Fax: 01662-220261; Website: www.brcmcol.edu.in

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Chairman

Patrons

Dr. S. K. Sinha
Director

Dr. B. C. Sharma
Principal

Convenor
Dr. Sudesh Kumar

Organising Secretary
Dr. Gundeep Tanwar

Members

Mr. Anil Dhillon
Mr. Basant Singh
Mr. Praveen Kanth
Mr. Kamal Dhillon

Mr. Durga Shankar
Mr. Deepak Singh
Mr. Harish Seth
Mr. Suresh Makker

National Conference on Innovative Trends in Computer Science Engineering
ITCSE-2015
April 4, 2015

Organized by
Department of Computer Science & Engineering
College of Engineering & Technology, Bahal

Approved by NCTE & Govt. of Haryana, Permanent Affiliation to M.D. University, Rohtak
# INNOVATIVE TRENDS IN COMPUTER SCIENCE ENGINEERING

## ABOUT THE INSTITUTE

BRICM College of Engineering and Technology was established under the aegis of Ballaram Ram Mandir Trust, in August 1999. The College represents the manifestation of modern concepts of teaching pedagogy related to higher technical education judiciously blended with the ethos of Indian culture and tradition. BRICM CET is a complete residential college nestled in 100 acres of serene and lush green environs. The campus has been interconnected through Wired as well as Wireless (Wi-Fi) Network. In addition, online access is provided to reference books and journals. This has enabled BRICM CET to adopt innovative teaching & learning methodologies. The institute is duly approved by All India Council for Technical Education (AICTE), Govt. of India and permanently affiliated to M.D. University, Rohtak, for 4-year B. Tech degree programme in the disciplines of Electronics & Communication Engineering, Computer Science & Engineering, Information Technology, Electrical & Electronics Engineering, Mechanical Engineering, Civil Engineering. The Institute also runs M.Tech Programme in Mechanical Engineering (MTA and M/C Design), Electronics & Communication Engineering, Computer Science Engineering, Electrical & Electronics Engineering, Instrumentation & Control Engineering, Civil Engineering (Structural Engineering).

## ABOUT THE DEPARTMENT

Founded with the inception of the college, the Department of Computer Science & Engineering at BRICM CET, has created a niche for itself through its research oriented education and state-of-the-art laboratories with latest software and hardware. Students are exposed to rigorous and exhaustive curriculum under the guidance of experienced and qualified faculty. The teaching programme is devised herein keeping in view the significance of Industry-Academic interaction enabling the students to face the global competitiveness. The Department has a Society (CISE) which is responsible for organizing Technical and Non-Technical events in the department that helps in grooming the personality of the students.

## ABOUT THE CONFERENCE

National conference on Innovative Trends in Computer Science Engineering (ITCSE-2015) aims to bring together leading academic scientists, researchers and scholars to exchange and share their experiences and research results about all aspects of Computing and Information Technology and discuss the practical challenges encountered in and solutions adopted. In today’s scenario throughout the globe, there is need for a country like India to become a global leader. It becomes necessary for technocrats to stress on development of technologies and innovations to enhance the efficiency of present system. This National Conference will provide a platform for brainstorming on the issues related to Computer field and will be a step towards exploration of need based technology.

## CALL FOR PAPERS

Call for Papers: Interested candidates are requested to send Abstract / Papers through Email to: conference@bricm.edu.in and you will be informed about the acceptance/rejection of the paper as per the following schedule:

- **Abstract Submission**: 2nd March 2015
- **Acceptance/Notification**: 9th March 2015
- **Submission of Full Paper**: 16th March 2015
- **Conference**: 4th April 2015

### REGISTRATION FEE

The registration fee should be paid in the form of Demand Draft (DD) of Rs. 500/- in favour of “BRICM College of Engineering & Technology, Bahadurpur” payable at Bahadurpur & Bhiwadi and sent along with the Registration Form after acceptance notification. Online payments can also be made through Account No. 12150001060069928 at Punjab National Bank, Bahadurpur (IFSC Code: PUNB0121500).

### ACCOMMODATION

Accommodation will be provided for outstation participants. The local participants can avail the college bus facility for travel.

### PAPER FORMAT

Paper should be in IEEE double column format.

## TOPICS OF INTEREST MAY INCLUDE BUT NOT LIMITED TO

- Cloud Computing
- Neural Networks
- Information Security
- Data Mining and Warehousing
- Networking
- Bioinformatics
- Artificial Intelligence
- Computer Graphics and Multimedia
- Image Processing
- Natural Language Processing
- Computer Architecture
- Distributed Systems
- Software Engineering
- Machine Learning
- Wireless and Mobile Communication

## REGISTRATION FORM

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