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# All India Seminar on "Recent Innovations in Wireless Communications & Networking"

# February 23-24, 2017

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97 years of Relentless Journey towards **Engineering Advancement for Nation Building** 

## **Punjab & Chandigarh State Centre**

in Association with



**Baba Banda Singh Bahadur Engineering** College, Fatehgarh Sahib

## **Organizes**

All India Seminar on "Recent Innovations in Wireless **Communications & Networking**" February 23-24, 2017



## **Venue:**

Engineers Bhawan, Madhya Marg, Sector 19-A, Chandigarh

&

**Baba Banda Singh Bahadur Engineering College** Fatehgarh Sahib (Punjab)

Website: www.bbsbec.ac.in

### The Institution of Engineers (India)

The Institution of Engineers (India) or IEI is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform from which to share professional interest. IEI has membership strength of nearly 0.7 million. Established in 1920, with its headquarters at 8, Gokhale Road, Kolkata 700020, IEI has served the engineering fraternity for over nine decades. In this period of time it has been inextricably linked with the history of modern day engineering. In 1935, IEI was incorporated by Royal Charter and remains the only professional body in India to be accorded this honour. IEI functions among professional engineers, academicians and research workers. It provides a vast array of technical, professional and supporting services to the Government, Industries, Academia and the Engineering fraternity, operating from over 100 centres located across the country. For details visit www.ieindia.org

#### **About Punjab & Chandigarh State Centre**

The Punjab State Centre of the Institution of Engineers was located at Lahore before partition of India. After 1966, when Haryana and Himachal established their separate centre, this Centre was named as Punjab & Chandigarh State Centre. The foundation stone of this building was laid in 1966 by Sardar Pratap Singh Kairon, the then Chief Minister of Punjab. Located in center of city beautiful and equipped with all kind of infrastructure to organize such seminars.

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Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib, was established in the year 1993, by Baba Banda Singh Bahadur Education Trust formed under the patronage of Shriomani Gurudwara Prabandhak Committee, Sri Amritsar, with the approval of the Govt. of Punjab. The college is approved by the A.I.C.T.E, New Delhi, Ministry of H.R.D, Govt. of Indiaand is affiliated to Punjab Technical University, Jalandhar. The college has earned accreditation from the NBA (AICTE) and International Accreditation Organization (IAO) for various programmes.

#### **About the Seminar**

The aim of Seminar is to promote the latest research and development activities in the field of Electronics & Telecommunication Engineering and Information Technology topics.

This Seminar provides opportunities for the different areas delegates to exchange new ideas and application Experiences face to face, to establish business or research relations and to find global partners for future collaboration. This conference will act as a path which leads to search for knowledge. We hope that the Seminar results constituted significant contribution to the knowledge in these up to date scientific field. The organizing committee of Seminar is pleased to invite prospective authors to submit their original manuscripts to Seminar.

#### **Sub Themes**

- PHY and Fundamentals
- MAC and Cross-Layer Design
- Wireless MAC protocols for 5G: Design, Analysis and optimization
- Wireless Networks
- Network estimation and processing techniques
- Wireless routing
- Mobile social networks
- Mobile cloud and fog networking
- Emerging Technologies, Architecture and Services

#### **Call for Papers**

Last Date for submission of Papers : 10 February 2017

#### Seminar Format

The format of the Seminar will be in the form of invited talks by National and International experts in the respective fields and selected papers from professional, scientists, research scholars, academicians and students.

#### **Dates and Venue**

The Seminar will be held for two days 23 & 24 February, 2017 at the premises of Institution of Engineers (India), Punjab & Chandigarh State Centre & Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.

#### **Registration Details**

The delegates may register in advance by remitting the registration fee as indicated through Demand Draft in favour of "The Institution of Engineers (India), Chandigarh" alongwith the Registration Form duly filled-in.

#### **Registration Fee**

Members of IEI	Rs. 500.00
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#### Advertisement

A Technical Proceedings featuring selected papers and abstracts of all papers which will be presented and discussed at the Seminar will be brought out on the occasion for distribution to the delegates as well as various concerned organizations. It has been decided to accept a few Advertisements in the Proceedings. A moderate advertisement tariff charged is indicated below for the organizations to feature their advertisements in the Proceedings.

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E-mail: seminar.wcn@bbsbec.ac.in