

**NATIONAL CONFERENCE  
ON**  
*New Generation Wireless  
Communication Technologies*

Dates: 30<sup>th</sup> & 31<sup>st</sup> October, 2009

Organized by

**IEEE Communications Society  
(Bombay & India Council Chapter)**

&

**L&T Institute of Technology**



In Association with **IETE Mumbai Center**

Venue:

Centre for Technology & Engineering Applications,  
(C-TEA), L&T, Mumbai.

Tele:+91-22- 67052463,67052866.

Website: [www.ltinstitute.com](http://www.ltinstitute.com)

Email ID: [nationalconference@powai.ltindia.com](mailto:nationalconference@powai.ltindia.com)

*Call for Papers*

## **Objectives:**

Wireless communications has developed as a key element of modern society. From satellite transmission, radio and television broadcasting to the now ubiquitous mobile telephone, wireless communications has revolutionized the way societies function. The aim of this conference is to provide a platform to researchers, technologists and implementers to exchange ideas and new developments in wireless communications.

## **Call for papers:**

Conference will include invited papers, contributed papers and panel discussions. Technical papers on original work and contributions are invited. Authors are requested to submit an abstract not exceeding 500 words by electronic mail before September 1, 2009. The abstract should be in the IEEE standard format. In case of multiple authors, please indicate the person to whom correspondence is to be made. The necessary guidelines for preparing the full length paper will be given along with the acceptance letter.

## **Conference topics:**

- Wireless Technology – Current status and future trends
- ICT – relevant applications for India
- Satellite communication
- Location based Services
- Mobile Networks – movement towards all IP networks
- Broadband services, 3G, 4G, LTE, WiMAX etc
- Integration of diverse networks – GSM, CDMA, WiFi, WiMAX etc.
- Vehicular wireless communications
- Networks for transportation, railways, aviation etc
- Sensor, Adhoc, adaptive networks
- Security in Wireless Communication

### **Technical Exhibition:**

A technical exhibition based on the conference theme is an integral part of the program. It offers a golden opportunity for the industries to exhibit their products/equipments and advertise the capabilities to a wide cross-section of wireless community.

### **Registration Details:**

General	: Rs. 5000/-
Authors, IEEE/IETE members	: Rs. 4000/-
Students	: Rs. 2000/-

### **Early Registration (Before 15 September 2009):**

General	: Rs. 4500/-
Authors, IEEE/IETE members	: Rs. 3600/-
Students	: Rs. 1800/-

### **Important dates:**

Last date for submission of Abstract	: September 01, 2009.
Notification Acceptance	: September 10, 2009.
Last Date of Submission of full paper	: September 30, 2009.

### **Address for Correspondence:**

L&T Institute of Technology,  
P.O. Box - 8975, Saki-Vihar Road, Powai,  
Mumbai – 400072.

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### **Accommodation:**

Accommodation can be arranged for outstation participants on request. The type of accommodation and the payment procedure can be worked out as per the specific needs of the participant.

## ***Committees:***

### **Advisory Committee:**

Prof. Ramjee Prasad- Aalborg University, Denmark.

Dr. U.B.Desai – IIT, Hyderabad.

Mr. J Gopal – MTNL.

Mr. K K Minocha – BSNL.

Mr. G S Tuteja – Railways.

Mr. S.C.Bhargava - L&T Limited.

Mr. Raju Hira – IEEE Bombay Section.

Mr. J.P.Singh- L&T Limited.

Mr. Kirit Sheth – Hakotronics.

Dr. P.B.Parikh – Fastech Telecommunications.

Mr. Bhupendra Bhate -EmSyS Mumbai, L&T Limited.

### **Conveners:**

Mr. Ashok Jagatia – IEEE Bombay ComSoc Chapter.

Prof. B.A.Damahe – L&T Institute of Technology.

Mr. Quraish Bakir – IEEE India Council ComSoc Chapter.

### **Technical Program Committee:**

Dr. M.V.Pitke – Nicheken Technologies.

Mr. R.Muralidharan – Tata Power SED.

Mr. Ashok Kumar – EmSyS, L&T Limited, Mumbai.

Mr. Munir Bashir Sayyad- Reliance Communications.

Mr. Shashidhara Dongre- L&T Infotech,Bangalore.

### **Organising Committee:**

Dr. KTV Reddy - IETE Mumbai Center.

Mr. Anthony Lobo – Tata Consultancy Services.

Prof. Sanjay Pawar – UMIT, SNTD.

Ms. Sangita Vazirani – L&T Institute of Technology.

Mr. Dnyaneshwar Kamble – TCS.

### **Exhibition Committee:**

Mr. A. Banerjee - Engicons India.

Mr. T.V.Ramana – L&T Institute of Technology