# **APPLICATION FORM**

Two Days Workshop on "Latest Trends in Wireless Communication" 22-23rd January, 2016

Name and Address of the applicant:
College:
College: Gender: M/ FDOB:Age:
Qualification:
Experience:
Designation:
Mobile:
Email:
Accommodation required? Yes/ No:
Address of Sponsoring Authority:
PAYMENT DETAILS (In CASH only):
Date:
Rs.
Signature of the Applicant
The applicant will be permitted to participate
in the above program if selected.

Signature of Head of the Institution with Seal

### WORKSHOP PROGRAM THEMES

- Introduction to wireless communication
- Overview of wireless generations: 1Gto 5G
- High Frequency Circuit Design: Issues & Challenges
- Business development, Project coordination and Job opportunities in wireless industry for students
- Fiber everywhere
- Wireless Innovations in Industry

#### HANDS ON SESSIONS

• Advance wireless communication products from scientech.

### WHO CAN APPLY?

- Faculty members and industrial person.
- Research Scholars and Engineering students.

# **SPEAKERS**

- Dr.UpenaDalal, SVNIT, Surat.
- Dr.DhavalPujara, Nirma, Ahmedabad
- Shri Narendra Acharya, CEO, Infinium Baroda
- Shri Uchit Shah, Senior manager, IDEA cellular.
- Shri Darshak Solanki, Senior manager, IDEA cellular

# **COURSE FEE**

Students/ Research scholars Rs. 300/-

Institute/ College Teachers Rs. 350/ -

Two Days Workshop

ON
Latest Trends in Wireless
Communication

22– 23<sup>rd</sup> January, 2016 Sponsored by

Uka Tarsadia University, Maliba Campus, Gopal Vidhyanagar, Bardoli, Surat



# **Organized By**

Communication Engineering
C. G. Patel Institute
Of Technology

Uka Tarsadia University
Bardoli-Mahuva Road, Dist-Tarsadi
Surat-394350



# **ABOUT THE UNIVERSITY**

Bardoli Pradesh Kelavani Mandal (BPKM) is a public trust established in 1960 to cater to the educational needs of the tribal belt of South Gujarat region. Academic programs across the disciplines of Management, Computer Science, Engineering and Technology, Bio Technology, Micro Biology, Science, Pharmacy, Commerce, Nursing, Physiotherapy, Architecture and institute of Sports were established in the campus. In 2008, the Maliba campus became full-fledged Uka Tarsadia University.

#### **ABOUT THE INSTITUTE**

UTU has started a self-financed engineering institute named as Chhotubhai Gopalbhai Patel Institute of Technology (CGPIT) in 2009 with the view to educate and train future professionals to lead in today's competitive environment. CGPIT-offers Diploma, B. Tech and M. Tech and Ph.D. programs in various disciplines.

## **ABOUT THE DEPARTM ENT**

The department is one of the pioneering department of the Institute. The department has highly qualified faculty members engaged in teaching and research with the aim of achieving excellence in the field of Electronics & Communication Engineering. The department offers Under Graduate course in Electronics & Communication Engineering, Post Graduate programmes and Ph.D. in Electronics & Communication.

### **ABOUT THE PROGRAM**

Wireless communication technology is diffusing around the planet faster than any other communication technology to date. Because

communication is at the heart of human activity in all domains, the advent of this technology, allowing multimodal communication from anywhere to anywhere where there is the appropriate infrastructure, is supposed to have profound social effects. Numerous highly capable wireless networking technologies have been developed and widely deployed. Today's commercial wireless communications landscape is fuelling a revolution in the way people access and share information as the "wireless Internet" continues to take form. Cell phones, tablets, laptops, smart TVs, and other devices provide a level of connectivity to the world and media content that we could not have imagined in the recent past. This trend continues to accelerate, making it difficult to imagine the type of wireless society we might find in 20 years.

The course in intended to cover majority aspects of wireless communication.

#### **CHIEF PATRON**

Dr. D. R. Shah, Provost, UTU

# **PATRON:**

Dr. N. C. Shah, Director CGPIT

# PROGRAMME COORDINATORS:

Prof. Krupa Dave

Prof. Nita Patil

## PROGRAMME CO COORDINATORS:

Prof. Tarun Lad

Prof. Manish Nakrani

### LOCAL ADVISORY COMMITTEE:

Prof. Rakesh Gajre, CGPIT

Prof. Chinmay Desai, CGPIT

Prof. Devendra Thakor, CGPIT

Prof. Kamlesh Gandhi, CGPIT

Prof. Shree Mishra, CGPIT

#### **REGISTRATION & GENERAL INFORM ATION**

Applications for the participation in the 'course' should reach in the attached format via regularmail at the following address:

Prof. Krupa Dave

Prof. Nita Patil

Programme coordinators,

Electronics & Communication Engineering Dept. C. G. Patel Institute of Technology, UTU, Bardoli,

Surat, Gujarat,

India, 394340.

The last date of reaching applications is 15<sup>th</sup> January, 2016. The candidates wouldbe informed of their selection through E-mail by 18<sup>th</sup> January, 2016.

The breakfast and Lunch will be provided to the participants. Limited seats are available inthis course. The participants would not be paid TA and DA.

#### **ACCOM M ODATION**

Suitably furnished accommodation will be made available, if requested in advance, in thehostels/ guest houses of the CGPIT on nominal payment basis for out stationed candidates ontwin sharing basis.

# ADDRESS FOR COM M UNICATIONS:

**Prof. Krupa Dave** 

**Prof. Nita Patil** 

Programme coordinators,

Electronics & Communication Engineering,

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