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Gwalior Engineering College

NCWCVD-2010

**3rd National Conference
on
Wireless Communication
&
VLSI Design
27th - 28th March 2010**

Organised by:

Department of Electronics & Comm. Engg.

Technically Supported by:

IEEE (MP SS)



This National Conference on Wireless Communication and VLSI Design aims to bring together academicians, leading engineers, industry researchers and scholar students to exchange and share their experiences and research results about all aspects of Wireless Communication and VLSI Design, and discuss the practical challenges encountered and the solutions adopted. The theme of this conference encompasses a wide spectrum of challenges which have to be met by the support of several disciplines in Engineering and Technology.

About the Institution

The GEC has been established with an object of providing high quality technical education in the pollution free natural environment. It has been planned for world class facilities of building, laboratories, workshop, computer centre, library, audio-visual teaching aids, games & sports facilities and other recreation facilities. It is the first ISO 9001:2008 certified institute of Gwalior having online education centre of ISRO.

Location

The Institute is situated at Airport Road. GEC is just 2Km away from Airport and 7Km from Gwalior Railway Station and Bus Stand. Madhya Pradesh State Road Transport Corporation buses & tempos are available to reach GEC. Auto-rikshaws from any part of the city costs about Rs.50 to 80. GEC runs its own fleet of buses from different parts of Gwalior city at fixed timings.

Accommodation

Limited accommodation is available in institute guest house and hostels at first come first serve basis. Arrangement may also be in the leading hotels of the city on advance payment of the charges by the delegates in the form of Demand Draft.



Topics of Conference

- ❖ Wireless Sensor Technology
- ❖ Wireless Communication & Technology
- ❖ OFDM
- ❖ WCDMA
- ❖ GPS
- ❖ 4G Technology
- ❖ Mobile Health
- ❖ Nano Technology in Mobile Phone
- ❖ Multimedia over the Wireless Network
- ❖ Mobile Ad-hoc Network
- ❖ Security in Mobile Computing
- ❖ ASIC & System on chip
- ❖ Analog/Digital Mixed Signal IC Design & Circuits
- ❖ High Speed/Low Power Circuit & Power Optimization Techniques
- ❖ VLSI Aspects of Sensor & Sensor Networks
- ❖ VLSI Optimization & Testing
- ❖ CAD Tools for Emerging Technology Devices & circuits
- ❖ FPGA & CPLD Hardware Design
- ❖ VLSI Applications (Communication, Vedio, Security, Sensor etc.)
- ❖ Digital Signal Processing
- ❖ Image Processing & Filtering
- ❖ Embedded System
- ❖ Any relevant topic

Important Dates

- Submission of abstract by email **10th March, 2010**
- Intimation of acceptance of paper **15th March, 2010**
- Submission of registration form & full paper **23rd March, 2010**

Format of Paper

The soft copy (PDF) of abstract of paper must be submitted in IEEE format by email to newcvd.gec@gmail.com. The hard copy of full paper should not exceed 6 A4 size pages in IEEE format. 10% discount to the IEEE members.

Registration fee

Registration form to be submitted along with the demand draft. The DD should be made in favour of **Gwalior Engineering College**, payable at **Gwalior**.

Students & Researchers	300/- per entry
Academicians & Faculty	500/- per entry
Participants from Industry	1000/- per entry

National Conference on Wireless Communication & VLSI Design

27th-28th March 2010

Registration Form

Name

Designation

Department

Organization / Institute

Address

.....

Ph. No. (Off.)

(Res.)(Mob.).....

Fax No.

Title of Paper

.....

Mode of Travel (Train / Bus)

Date & Time of Arrival

.....

DD No.

Date

Amount

Bank

Accommodation Requires (Yes / No)

Date

Signature