

REGISTRATION FORM
National Conference
on
**Recent Advances in Electronics and
Communication Engineering
(RACE-2014)**
March 28-29, 2014

1. Name:

(In Capital Letters)

2. Title:

3. Organization:

4. Address (Correspondence):

5. Contact No.:

6. E Mail:

7. Category (Please Mark) :

(i) Research Scholar/Student

(ii) Faculty

(iii) Industry

(iv) Participant

8. IEEE/IETE/ISTE Member (Yes/No)

If Yes, Membership No:.....

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National Conference

On

**Recent Advances in Electronics and
Communication Engineering
(RACE-2014)**

March 28-29, 2014

Organized by



Estd. 2006

Affiliated to Mahamaya Technical University, Noida



I.T.S Engineering College Campus

Venue

Department of
Electronics & Communication Engineering

I.T.S Engineering College

Plot No. 46, K.P. III

Greater Noida (U.P.)-201308

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About I.T.S - The Educational Group

I.T.S-The Educational Group is committed to imparting quality and productive education. I.T.S was established in 1996 under the aegis of Durga Charitable Society, and promoted by a group of public spirited entrepreneurs committed to the development of professional education.

About I. T. S Engineering College

I.T.S Engineering College, one of the premier Institutions in the field of Technical and Management Education, was established in 2006. The institute is approved by All India Council for Technical Education, Ministry of HRD and Government of India and is affiliated to the Mahamaya Technical University. In a short span of time, the institute has grown from strength to strength and is counted among the leading engineering colleges in Northern India. The institute has well-equipped laboratories, library and hostel facilities for girls and boys. The institute with its rich faculty resources has strived to provide value added high quality education with practical skills to provide all round professional competence. The Institute offers B. Tech degree courses in six disciplines, namely, Computer Science, Electronics and Communication, Electrical and Electronics, Information Technology, Civil Engineering and Mechanical Engineering. The institute also offers M. Tech. in ECE & CSE, MCA and MBA courses.

About the ECE Department

The core strength of any Engineering college lies in the quality of its faculty. The department is headed by Prof. A. K. Tiwari and has a team of highly motivated and dedicated faculty to the cause of academics and striving to do the best in the interest of the college and its students.

Faculty members are PhD/ Post Graduates in their respective fields, whereas others are pursuing higher studies. Faculty member are actively involved in research work and regularly publish their research in Journals and Conferences. Faculty, as a team, aims to remain focused, promote innovative learning, serve beyond campus, and build a network of like minded person for success.

Research areas pursued by the faculty members

Microwave Engineering, Antennas, Filters, Digital Signal Processing, Image Processing, Analog Circuit Design, Mixed Mode Signal Processing, RF Passive component modeling & analysis etc.

About The Conference

RACE-2014 is a premier conference going to be organized by the Department of Electronics & Communication Engineering during March 28-29, 2014 at ITS Engineering College, Greater Noida, U.P. The National Conference on Recent Advances in Electronics & Communication Engineering aims at bringing

together the researchers, scientists, engineers, and research students in areas of Engineering and Technology, and it provides a national forum for the dissemination of original research, new ideas and practical development experiences. The conference has the focus on the frontier topics in the field of electronics and communication engineering. All accepted papers will appear in conference proceedings.

RACE-2014 is organized to address various issues to promote the creation of intelligent solutions in future. It is expected that researchers will bring new prospect for collaboration across disciplines and gain ideas facilitating novel concepts. The theme of this conference will motivate the researchers to adopt the outcome for implementation. The conference will provide an exceptional platform to the researchers to meet and discuss the practical solutions, scientific results and methods in solving intriguing problems with people who are actively involved in these emerging fields.

Invitation for Participation & Paper Presentation

Paper presentation and Participation is open to faculty, researchers, PG students of academic institutions, industry experts and alumni of ITS.

Hospitality will be provided by the Institute. TA/DA to attend the seminar shall be borne by the parent organization sponsoring the candidate.

Paper submission guidelines

Abstract of the paper should be submitted before 20th January 2014. It must include name, affiliation, e-mail ID of the first author/authors just below the title on the first page followed by abstract (maximum 500 words). For the selected abstracts, authors must submit the paper in a maximum of five A4 size pages in IEEE format on or before 5th February 2014.

Important dates

Events	Dates
Last date for receiving paper abstracts	20/01/2014
Acceptance Notification	27/01/2014
Last date for receipt of full length paper (IEEE format)	05/02/2014
Last date for registration	05/03/2014

Registration Fees

- (i) Research Scholar/Student 1000/-
- (ii) Faculty 1500/-
- (iii) Industry 2000/-

• Participation fee is 700/- for all.

• The last date of registration is 5th Mar 2014

Call for Papers

- Medical electronics
- Electronic sensors
- IC & Microcontrollers
- Fuel cell development
- Automotive electronics
- Plastic based flexible electronics
- Power electronics
- VLSI Technologies
- Radio Communication Systems
- Microwave and Millimetre Wave Devices and Circuits
- Biomedical Applications of Microwave
- Wireless & Mobile based Networks
- Antenna Analysis, Synthesis and Measurement
- Expert Systems for Antenna Design and Smart Antenna
- Nanotechnology in Radio Science
- Biomedical Engineering
- Image and Multidimensional Signal Processing
- Signal Processing for Smart Sensor & Systems
- Optical Networks
- Microcontroller / Embedded System Design
- VLSI design & Optimization Techniques
- Neural Network & Fuzzy Logic
- Virtual reality
- IP Multi Media Subsystems
- New generation networks
- Voice Over IP
- Fifth Generation wireless networks

Mail soft copy of paper to: race2014@its.edu.in

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