

Souvenir Sponsorship

The special Souvenir that would be brought out in connection with the convention would be distributed to all delegates, multimedia industries, institutions and organizations.

The National Convention will be mega event which will be attended by professionals, engineers, technocrats, industrialists and policy makers from all over the country which will give ample opportunity to the multimedia industries, R&D Establishments & Institutes to interact with and to publicise their services and products. Sponsorship is an excellent way for the organizations to receive recognition. The Organising Committee extends a very warm invitation to related organizations to sponsor this important National event. By virtue of their sponsorship, such organizations are entitled to the following privileges.

Sponsor: Rs. 60,000/- 5 free delegates + 1 inside full page colour advertisement + Name displayed as Sponsor.

Co-Sponsor: Rs. 30,000/- 3 free delegates + 1 inside full page colour advertisement + Name displayed as Co-Sponsor.

Advertisements are invited from organizations for publication in the souvenir. The rate for advertisement shall be as follows:

Inside half page colour	6000/-
Inside full page colour	10,000/-
Back cover outside colour	25,000/-

Registration

The participants may register in advance by remitting the registration fee as indicated below in the enclosed Registration Form or on website duly filled in.

Category	Registration before 15 th Sep 11	Registration After 15 th Sep 11
Member of IEI, CSI	₹ 1000/-	₹ 1500
Non-members	₹ 1500/-	₹ 2000
Spouse	₹ 300/-	₹ 300
Students*	₹ 1000/-	₹ 1500
IEI, CSI Student Member	₹ 500/-	₹ 700
Foreign Participants	US\$ 50	US\$ 60

(*To be certified by head of Institution)

Payment

All payments should be made through Account Payee DD or at par Cheque drawn in favour of "The Institution of Engineers (India), Udaipur local centre" payable at Udaipur.

Accommodation

Paid accommodation can be arranged by the organizers in the government guest houses and hotels in the range of Rs. 300/- to Rs. 3000/- if prior intimation and advance is received.

How to Reach Udaipur

Udaipur is connected by daily Air India and Jet Airways flights from Delhi & Mumbai. It is connected by train from Hazrat Nizamuddin (Delhi 750 KM), Ahmedabad (250 KM) and Mumbai (800 KM). It is also connected with Indore, Ratlam by train & bus.

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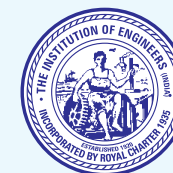
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Twenty Seventh National Convention of Electronics and Communication Engineers and National Seminar on IP Multimedia Communications (NCCE-IPMC)

October 14-16, 2011

Organized by



The Institution of Engineers (India)
under the Aegis of
Electronics and Telecommunication
Engineering Division Board

in association with



**College of Technology and Engineering
SIG-WNs and e-Agriculture, CSI
Techno India N.J.R. Inst. of Tech., Udaipur**

VENUE

Udaipur Local Centre, 128, Hiran Magri, Sec. 11,
Udaipur – 313 001 (Rajasthan)
Email: insti_of_eng@yahoo.co.in, ieiulc@gmail.com
Ph: 0294-2583702

Preamble

The rapidly growing momentum behind worldwide broadband deployment and the emerging convergence of voice, video and data services offer the base for various modern multimedia applications such as movie on demand, video streaming, video conferencing, IPTV, and gaming over IP networks.

The technology advances in a variety of aspects of the multimedia communications chain, ranging from multimedia coding, network infrastructure, content distribution protocols, and quality of service (QoS) management to post-processing, have been driving those applications to move forward. The purpose of this convention is to bring together industry and academic researchers to provide an up-to-date picture of the state-of-the-art research in the field of IP multimedia communications. It is also intended to provide a forum to exchange varying beliefs and understandings in terms of how multimedia, especially video, should be delivered to end-users over IP networks. Topics covered include, but are not limited to, the following:

To provide multimedia home systems for entertainment, e-education, telemedicine and other applications, the wide acceptance of the solutions heavily depends on the performance, reliability, simplicity and cost of the home telecommunications systems and the networks installation, operation and management. Complex wiring and expensive networking systems (e.g., Residential Gateways, modems, Small Office Home Office routers, Switches) have also turned to be significant barriers to the wide deployment of networked house.

Objective

The aim of the National Convention on IP Multimedia Communications is to provide an national technical forum for experts from industry and academia everywhere in the country to exchange ideas and present results of ongoing researches in home networking.

The National Convention covers theory, architecture, protocol design and applications for the control of future multimedia networks. Moreover, the flows are coming from very different machines: from the telecommunication world, the Consumer Electronic industry, and the domestic manufacturers. Networks carrying the different flows are also very different going from wireless networks (WiFi, UWB, etc.) to any kind of wired network. Finally, equipments are very heterogeneous: TV, laptop, PDA, refrigerator, sensor, RFID, etc.

A number of emerging access techniques, ranging from cable TV, copper enhancements (Digital Subscriber Line, DSL) and Fixed Wireless Local Loop (WLL) to Fiber To The Home (FTTH) have already deployed and need to be standardize protocols for transmission of Video over wired and wireless networks.

Call for Papers

Papers are invited from academicians, industry personnel, industry, entrepreneurs, faculties, students, R&D organizations, engineering and management institutes in the following areas but are not limited to:

- ☐ Multimedia communication networks,
- ☐ Multimedia systems, and applications
- ☐ Wired networked, Wireless networks
- ☐ Mobile and ubiquitous multimedia in ad hoc networks
- ☐ Wired and Wireless Networks
- ☐ QoS management
- ☐ Video over 802.xx and 3G/4G/5G cellular networks
- ☐ Content-aware multimedia distribution
- ☐ e-education, e-agriculture, tele-medicine
- ☐ P2P multimedia networks, Video coding for P2P systems
- ☐ Joint source-channel video coding, Distributed video coding
- ☐ Multiple description video coding, Video transcoding
- ☐ IPTV standards, Network security for P2P and IPTV services
- ☐ Internet traffic classification and management for IPTV
- ☐ P2P mobile video and mobile IPTV services
- ☐ Error control and concealment
- ☐ Video quality assessment
- ☐ Multimedia Applications
- ☐ Multimedia Security
- ☐ IPv6 over Low power Wireless Personal Area Networks
- ☐ Sensor Networks
- ☐ Network on Chip

Authors are requested to submit full length paper in IEEE format by mail not exceeding six pages MS-Word (.doc format). Authors are requested strictly to adhere the following dates:

1. Last date of submission paper: 2nd September, 2011
2. Communication for acceptance of paper: 15th September, 2011
3. Last date of Registration : 20th September, 2011
4. Paper may be sent at: dharm@mpuat.ac.in, insti_of_eng@yahoo.co.in, ieiulc@gmail.com

Full Paper with proper format should be sent to

Dr. Dharm Singh

(Organizing Secretary)

The Institution of Engineers (India)

Udaipur Local Centre

28, Hiran Magri, Sec. 11, Udaipur – 313 001 (Rajasthan)

Email: insti_of_eng@yahoo.co.in, ieiulc@gmail.com,

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Twenty Seventh National Convention of Electronics and Communication Engineers and National Seminar on IP Multimedia Communications (NCCE-IPMC)

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Registration Form

Name:

Designation:

Qualification:

Mailing Address:

Phone: Mobile :

e-mail:

Institution/Organization:

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Category:

- Members of IEI, CSI
- Non-members
- Spouse
- Student Members
- Foreign Participants

DD/Cheque No..... Date.....

Bank Name

Date:

Signature

Note:

(A) DD or Cheque at par should be drawn in favour of “The Institution of Engineers (India), Udaipur local centre” payable at Udaipur.

(B) Completed form with required endorsement should be sent to

Dr. Dharm Singh

(Organizing Secretary)

The Institution of Engineers (India)

Udaipur Local Centre

28, Hiran Magri, Sec. 11, Udaipur – 313 001 (Rajasthan)

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(C) Photocopy of the registration form is acceptable