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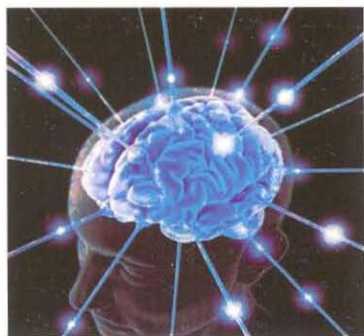


**59 YEARS**  
**1953-2012**  
IN THE SERVICE OF THE NATION

सह वीर्य करवावहै  
International Conference  
on

## Advances in Computer and Communication Technology (ACCT – 2012)

at  
**HOTEL KOHINOOR INTERNATIONAL**  
KURLA ANDHERI ROAD, ANDHERI (EAST)  
MUMBAI – 400 059 (INDIA)



**February 17-18, 2012**

Organized by  
**The Institution of Electronics & Telecommunication Engineers**  
**Mumbai Centre**

IETE House, 73-B, Collector's Colony  
Mahul Road, Chembur, Mumbai – 400074 (INDIA)

Tel: +91 22 2553 6391. Tel. Fax: +91 22 2553 5851

Email: [mumbai@iete.org](mailto:mumbai@iete.org) Website: [www.ietemumbai.org](http://www.ietemumbai.org)

## **IETE**

Institution of Electronics & Telecommunication Engineers (IETE) is leading professional body established in 1953. The institution serves over 73,000 members both individual and industries/organizations through its 58 centers spread all over India and abroad. IETE is the center for education in electronics, telecommunication and computer engineering and focuses on promoting Science, Electronics and Telecommunication, Computers and Information Technology by conducting and sponsoring technical meeting, conferences, symposia, exhibitions and related activities. ([www.iete.org](http://www.iete.org))

## **IETE Mumbai Centre**

Established in 1955, IETE Mumbai Centre is one of the major centers of the IETE involved in professional development programs and various student activities as per the guidelines of IETE HQ. The centre has acquired its own premises in 2008 at 73-B, Collector's Colony, Chembur Camp, Mumbai – 400074. Centre is very active in organising theory and practical classes. This year centre started ALCC (M.Tech) Course.

## **Venue: Mumbai**

Ancient but modern, Mumbai is the financial capital of India. Mumbai once spread into seven islands is now most populated metro and commercial hub of the country. The southern most neck of land is known as COLABA and this is the place where most of the tourists gravitate because of decent range of Hotels and Restaurant and also for two land marks GATE WAY OF INDIA and TAJMAH AL HOTEL. Towards north is FORT where the old British fort once stood and towards west NARIMAN POINT for high rise modern business centre and further towards north MARINE DRIVE and CHOWPATTY BEACH are most beautiful places of Mumbai. Weather in February month is most pleasant with temperature ranging from 20<sup>o</sup> C to 28<sup>o</sup> C.

## **THEME: Advances in Computer and Communication Technology**

Computer and telecommunication technologies have developed at an extraordinary pace. Today cloud and grid computing offers the promise of virtually unlimited processing and storage power. Communication technology too has advanced rapidly. The objective of the conference is to provide an excellent forum for interaction among the academic and industry experts on Advances in the Computer and Communication Technology for the community, the users, providers and researchers. It will provide a platform for sharing insights, experiences and interaction on various facets of evolving technologies related to Computer Science, Information and Communication Technology. Technical papers describing original, previously unpublished results are solicited in all areas of theory and practice of Computing, Communication and Information Technologies.

## Topics to be covered

- Grid and Cloud Computing,
- Memory sharing in large computers,
- Algorithm and bioinformatics Computer Architecture and Real Time Systems, Data Base and Data Mining,
- Soft Computing (Artificial Intelligence, Neural Network, Fuzzy Systems etc),
- Digital Signal Processing,
- Image Processing,
- Optical Fiber Communication,
- Advances in Wireless, Satellite, Microwave Communication Technology, Network Security and Information Assurance,
- New initiation to stop cyber transgression,
- New Technology in Safety, security and surveillance,
- Advancement in test and measurement techniques
- Any other topic relevant to theme

## Registration

Persons desiring to participate in ACCT-12 may fill registration form and send it along with the registration fee by crossed Cheque / DD drawn in favour of "IETE Mumbai Centre" payable at Mumbai. Out station participants need to send the registration fee by Demand Draft payable at Mumbai

## Accommodation

Accommodation can be arranged for Outstation participants / foreigners on a tariff at suitable Guest House / Hotel. Accommodation will be arranged on advance payment ranging from Rupees 1,500/- to 10,000/- as per the request.

## Souvenir

On the occasion of the conference a souvenir will be brought out, which will contain the abstract and full text of paper of all the technical presentation. It will contain limited number of advertisement also.

## Instruction to Authors

\* Abstract of paper must be sent along with the full text. Length of the abstract shall be limited to 200 words.

\* Paper containing the full text (limited to four pages) on A4 size shall be submitted in word document to [acct12.ietem@gmail.com](mailto:acct12.ietem@gmail.com)

\* For paper format visit [www.ietemumbai.org](http://www.ietemumbai.org)

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All conference related correspondence may be communicated at email:

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सह वीर्यं करवावहे

International Conference on  
Advances in Computer and Communication Technology – 2012  
(ACCT – 2012)  
February 17-18, 2012

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**Note:** For additional registration/advertisement release forms, please use photocopies.

## Paper Submission Date / Schedule

|                                     |            |
|-------------------------------------|------------|
| Paper Submission Due                | 10/01/2012 |
| Notification of acceptance          | 15/01/2012 |
| Registration by at least one author | 20/01/2012 |
| Final camera ready copy due         | 20/01/2012 |

## Registration Fee

|                        | On or before 20/01/12 | After 20/01/12 |
|------------------------|-----------------------|----------------|
| Foreign Delegates #    | \$200                 | \$250          |
| Authors                | 4000                  | 5000           |
| Authors (IETE Members) | 3500                  | 4500           |
| IETE Members           | 4000                  | 5000           |
| Others                 | 5000                  | 6000           |
| IETE Students          | 3000                  | 3500           |
| ISF Students           | 3000                  | 3500           |

# 50% discount for additional delegate. Council Members, Distinguished Fellows and Corporate Members above the age of 65 years are requested to register (complementary) upto 20th January, 2012.

## Sponsorship

| Category | Rate Rupees | Free delegates and advertisement in souvenir |
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| Diamond  | 1,50,000    | Six & Full Color Page                        |
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## Advertisement Rates

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| Cover 2 and 3(color page) | 20,000 |
| Full Color Page           | 15,000 |
| Full B/W Page             | 8,000  |
| Half B/W Page             | 5,000  |

Please send filled registration form (fax for advance information) to:

**Smt. Ashwini Kunte,**

Hon. Secretary, IETE Mumbai Centre

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