

INFORMATION BROCHURE

All India Seminar on

Role of ICT in Improving Quality of Life

On

March 26-27, 2010



Organized by

The Computer Engineering Division, WBSC

The Institution of Engineers (India)

and



Bengal Engineering & Science University (BESU), Shibpur

In association with :

Society for National Language Technology Research, Kolkata

Venue:

Sir R N Mookerjee Auditorium

8, Gokhale Road, Kolkata-700 020

Website : it.beccs.ac.in/~iiql

Background:

In today's world, "Life Styles", "Living Standard" and "Quality of Life" all are on the level of penetration of Computer -Communication revolution or the "e" factor. Thus we find an all round enthusiasm about e-health, e-learning or e-Governance in every nation aspiring to improve the life of citizens both urban and rural. The technologies involved here range from Utility software-packages, PC/Laptops/Hand-held computers, Web/Internet etc. to advanced Wireless Systems, Ubiquitous Computing, Net-worked Data-bases, Open/Free Software, Multi-lingual Computing etc.

While, the growing awareness about the advancements and the benefits of computers and communications make it easier these days, to introduce these new technologies, there remain gaps amongst developers, users or administrators/managers both in the understanding of latest knowledge and circuitry of specific applications of e-health, e-learning or e-Governance. The conference will look forward to close the gaps by gathering experts both from technology domains and application domain including Govt. officials. The conference will also aim to introduce new concepts and technologies relevant to the above themes.

Students, Users, Managers, Engineers, Administrators, Doctors and Teachers having interest in the conference theme will be greatly benefitted from this conference, where several theme lecturers and some quality papers will be presented. A panel discussion of Industry representatives, Senior Govt. Officials and Academic experts will be a special highlight of this two-day conference which is being organized jointly by the Computer Engineering Division of West Bengal state Centre, The Institution of Engineers (India) and Bengal Engineering & Science University (BESU) at Kolkata.

Scope:

The Seminar will specifically include, but not limited to the following areas.

- Open/Free Software and Application
- e-Health & telemedicine
- Hand-held Computing & GIS Application
- Web Technology & e-Governance
- e-Learning & Virtual laboratory
- Bio-informatics
- Ubiquitous & Pervasive Computing

State of the Art Lecture:

There will be few State-of-the -Art Lecturers delivered by eminent professionals in the field.

How to Participate:

The Seminar organizing committee invites participation in the following four categories. The committee is looking forward to participation from Industries, Govt. Departments & Offices, Educational / R&D Industries and User Agencies / NGO's through sponsorship as below. Students can register with a nominal Registration fees.

Call for Papers:

Invited papers pertaining to the theme and scope of the seminar will be presented by the experts in the field. Interested authors are requested to send "extended abstract" (within 500 words) electronically typed in MS-Word, Times New Roman with font size 10, Normal margins in A4 size paper format, double spacing and limited to four pages, including title, author(s) names, and affiliation, short abstract, description of the work, results, discussions and few references as per the schedule given below. The accepted papers should be submitted in a specified Camera-ready format along with soft copy on CD. All correspondences should be made to;

Prof. Arindam Biswas, Deptt. of Information Technology, BESU, Shibpur,
E-mail: abiswas@it.becs.ac.in and a copy to iewbsc.cpcon@gmail.com

Cut-off Dates:

- Last date of receipt of extended abstract : 21st February, 2010
- Communication of acceptance of abstract : 05th February, 2010
- Receipt of full text (Camera Ready) : 15th March, 2010

Registration of Delegates:

Students	:	Rs. 200/-
IE (I) Members/Authors/Faculties	:	Rs. 400/-
Senior Citizen/Member	:	Rs. 300/-
Individual Delegate	:	Rs. 1,500/-
Corporate Sponsored (For block of 4 Sponsored delegates Rs. 10,000/-)	:	Rs. 3,000/-

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Cosponsor (4 delegates free)	:	Rs. 50,000/-
Industry Presentation (20 Minutes Slot + 1 delegate free)	:	Rs. 30,000/-

Payments:

All the payments should be made in the form of DD/Cheque drawn in favour of "The Institution of Engineers (India), WBSC" payable at Kolkata.

Outstation cheques should include Rs. 50/- towards Bank clearing charges.

Patron of the Seminar:

Dr. Sankar Sen

Former MIC, Power, Govt. of WB and Former VC, Jadavpur University

Venue

Sir R N Mookherjee Hall, WBSC, The Institution of Engineers (India), 8 Gokhale Road, Kolkata - 700020

TENTATIVE PROGRAMME SCHEDULE

March 26, 2010 (Friday) :

09-00 Hrs. – 10-00 Hrs.	Registration
10-00 Hrs. – 11-00 Hrs.	Inaugural Session of the Conference
11-00 Hrs. – 11-15 Hrs.	Tea Break
11-15 Hrs. – 12-15 Hrs.	Keynote Lecture
12-15 Hrs. – 12-45 Hrs.	State of the Art Lecture
12-45 Hrs. – 13-30 Hrs.	Industry Presentation
13-30 Hrs. – 14-15 Hrs.	Lunch Break
14-15 Hrs. – 15-45 Hrs.	Technical Session - I
15-45 Hrs. – 16-00 Hrs.	Tea Break
16-00 Hrs. – 17-30 Hrs.	Panel Discussion

March 27, 2010 (Saturday) :

10-00 Hrs. – 11-30 Hrs.	Technical Session - II
11-30 Hrs. – 11-45 Hrs.	Tea Break
11-45 Hrs. – 13-15 Hrs.	Technical Session - III
13-15 Hrs. – 13-45 Hrs.	Lunch Break
13-45 Hrs. – 40-30 Hrs.	Industry Presentation
14-30 Hrs. – 15-45 Hrs.	Technical Session - IV
15-45 Hrs. – 16-00 Hrs.	Tea Break
16-00 Hrs. – 17-00 Hrs.	Valedictory Session & Sum up

ADDRESS FOR CORRESPONDENCE:

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iewbsc.cpcon@gmail.com

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Deptt. of Information Technology, BESU, Shibpur, Howrah-711103

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REGISTRATION FORM

The Organizing Secretary
West Bengal State Centre
The Institution of Engineers (India)
8 Gokhale Road, Kolkata-700020
Ph: 91 33 22238914, Fax: 91 33 22233140
Email: iewbsc.cpcon@gmail.com

Name(s) :.....

Designation: Organization:.....

Address for Communication:.....

.....

Phone:..... Fax:.....

Email:.....

I / we wish to attend the All India Seminar on "ICT for Improving Quality of Life"
and /or submit a paper

(Please cross whichever is not applicable).

Please find enclosed a *DD/Cheque No.....

dated towards participation fee.

Date:..... Signature:.....

*DD/Cheque should be drawn in favour of "The Institution of Engineers (India),
WBSC" payable at Kolkata.



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Ph: 91 33 22238914, Fax: 91 33 22233140
Email: iewbsc.cpcon@gmail.com

Sir,

We,

(Phone:..... Fax:..... Email:.....),
would like to participate in the All India Seminar on "ICT for Improving Life
Style" to be held at Kolkata, India during March 26-27, 2010 as Platinum /
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Yours faithfully,

Signature with Office Seal Date.....

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