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ABOUT VISION 2010



The idea of VISION 2010, a State Level Conference, is conceived & initiated by us this year with an objective to provide a common platform to Technocrats of various institutions / organizations to share their knowledge & nascent ideas, to exhibit their Technical Skills / work and spread awareness about the recent advances in technology. The event, VISION 2010, a Technical Paper Presentation with the theme "Emerging Trends in Technology", is being organized under Three Groups. To encourage the efforts of the Technocrats, two best papers will be awarded from each group.

ABOUT INSTITUTE

Bharati Vidyapeeth was established in May 1964 by Dr. Patangraoji Kadam with the objective of bringing out intellectual awakening and all sided development of people of our country through education.

With a sprawling area and excellent infrastructure the institute caters to the technical manpower requirement of the surrounding industrial zone. The highly experienced and professionally competent faculty members are also involved in the "Staff Training Program" for the Reliance industries Ltd., Relene Petrochemicals and IPCL, Nagothane.

The institute prepares students to meet the ever increasing technological and social changes with its tradition of self discipline, hard work, all round personality development and creative approach to problem solving.

The institute has the following courses :

- Chemical Engineering
- Computer Technology
- Electronics & Telecommunication Engg.
- Industrial Electronics
- Information Technology
- Instrumentation
- Mechanical Engineering

Vision

**SOCIAL TRANSFORMATION THROUGH
DYNAMIC EDUCATION**

Vision 2010

State Level Conference on Emerging Trends in Technology

[Under ISTE Faculty Chapter]

Date : 18th & 19th March, 2010

Total Awards **Rs. 51000**

Organised by



Supported by



Bharati Vidyapeeth Institute of Technology

Sector-7, Belpada, Opp. Kharghar Rly. Station,
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Visit us : www.bvitnm.com

A) Electronics Group

1. Nano Robotics & Bio-Robotics.
2. Photonic & Opto-electronic Circuit.
3. RFID (Radio frequency identification) Technology & Application.
4. Emerging Trends in Wireless Communication.

B) Computer Group

1. Expert systems & decision making.
2. Privacy preserving data mining.
3. Biometrics authentication application.
4. BPMN- Business processing modeling notation.

C) Mechanical Group

1. Energy sources for 2020.
2. Nano fabrication.
3. Cryogenic refrigeration.
4. Artificial Neural network in engg. Optimization.

GUIDELINES :

1. Maximum two participants per team and max. two teams per organization in each group are allowed.
2. Estimated time for each presentation will be 08+2 min.
3. Abstract (max. 250 words) should be e-mailed at **bvit_pp@yahoo.com** on or before the submission date.
4. The participants whose abstract is short listed will be informed personally by e-mail.
5. After notification of acceptance, following should be sent on college address before 10/03/2010

D.D. of **Rs.500/-** per group per paper, drawn in favour of "**Principal, BVIT, Navi Mumbai**", payable at Navi Mumbai.

One hard copy of full length paper in prescribed format

One CD containing word file as well as pdf file of the full length paper.

6. Please visit our web site: **www.bvitnm.com** for detailed rules, regulations and norms.
7. The presentation should be in PowerPoint Presentation format (ppt or pps). Use standard fonts only to avoid inconvenience.

PAPER FORMAT

Paper size : A4
Font : Times New Roman
Font Size
a) Title of paper : 16 Bold
b) Heading (Section) : 14 Bold
c) Heading (Sub.Section) : 12 Bold
d) Text : 12 normal
Page Margins : Top - 1" Bottom - 1"
Left 1.25" Right 1"

Line Spacing : 1.15

The Paper should start with an Abstract and should not exceed 6 pages including figures, sketches, tables & references.

Schedule & Awards

Last Date for submission of abstract :
20th Feb, 2010

Notification of Acceptance : 23rd Feb, 2010

Last Date for submission of full length paper:
10th March, 2010

The best two papers from **Each Group** will be awarded
Rs.10,000/- & Rs. 7000/- respectively.
along with memento & Certificate

IMPORTANT

Visit our website www.bvitnm.com for-

1. Registration forms.
2. Notification of the selected papers.
3. Detailed information about VISION 2010 events.
4. Schedule for paper presentation after abstract selection.

REGISTRATION FORM

(Fill the following in CAPITAL LETTERS only)

Group: A. Electronics B. Computer C. Mechanical

Name of Participants: (Surname First name Middle Name)

1. _____

2. _____

Title of Paper _____

Name of Institute /Organization _____

Address _____

Institute code No. _____

E mail _____

Tel. No (STD code) _____

Participant's E mail _____

Contact No. _____

Accommodation required Yes No

D.D. No. _____ Date _____

Name of Bank _____

DECLARATION

I / we agree to abide by the rules and regulation of the competition

Signature of Participant

RECOMMENDATION

Above application is recommended and forwarded.

Place _____

Date _____

Seal of the institute

Signature of Principal/Head