

Seminar on
"Trends in Renewable
Energy Technologies"
30th April 2011

Seminar on
"Trends in Renewable energy Technologies"
Dated on 30th April,2011

(Please fill in CAPITAL LETTERS only)

Name Dr. /Mr. /Ms.

(First Name) (Middle Name) (Last Name)

Designation:

Qualification:

Institute:

Mailing: Address:

Contact No (With STD code):

(M):

e-mail:

Date:

Signature:

Encl: DD/Cheque No. Dated:

Drawn On..... Registration fee should be
paid by A/C payee demand draft drawn in favour of
"Gujarat Technological University" payable at Ahmedabad.
Last date of registration is 25th April.



Inauguration

Venue: AMA Auditorium

Date: 30th April, 2011

Time: 9:30 am

Guest of Honour:

Shri. Vagmin H.Buch,
(Retd) Director,
Gujarat Energy Development Agency,
Govt. of Gujarat

Patron

Dr. Akshai Aggarawal
Hon. Vice Chancellor,
Gujarat Technological University

Programme Director

Wg. Cdr. C. G. Pandya (Retd.)
Honorary Director
Environment and Green Technology Board, GTU



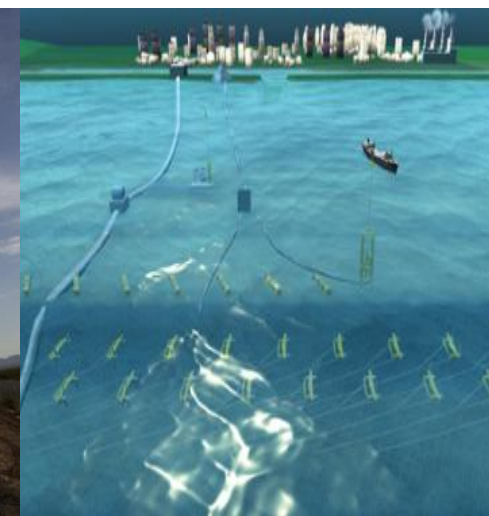
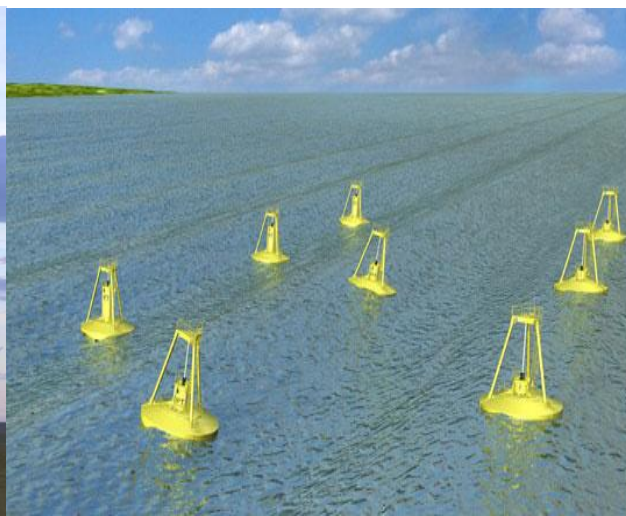
Seminar on
"Trends in Renewable Energy
Technologies"
30th April 2011



Organized by:
Gujarat Technological University



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About Workshop:

It is intended to bring about reorientation in the areas of energy and environment as far as the technical education areas are concerned. Renewable energy installations are growing at almost 30 % rate since last 7 to 10 years (in different advanced countries) and likely to grow that way for quite some time. United Nations and other National and Regional organizations are going full steam to develop the Renewable Technologies everywhere and this seminar is just a beginning in this area. A series of seminars will now follow to set out new areas of learning in these fields.

Mainstream forms of renewable energy

- Solar PV Technology
- Solar Thermal Developments
- Wind power
- Biomass
- Biogas
- Tidal Energy

Growth of renewable:

During the five-years from the end of 2004 through 2009, worldwide renewable energy capacity grew at rates of 10– 60 percent annually for many technologies. For wind power and many other renewable technologies, growth accelerated in 2009 relative to the previous four years. More wind power

capacity was added during 2009 than any other renewable technology. However, grid-connected PV increased the fastest of all renewable technologies, with a 60-percent annual average growth rate for the five-year period.

Outline of Seminar :

- **Inauguration & Overview.**
- **Solar energy Session:**
 - Development of solar PV technologies.
 - Solar Thermal Energy
- **Wind energy session:**
 - Wind power generation systems.
 - Small wind energy programmes.
- **Biomass & Biogas Energy Session**
- **Tidal Power Systems**
- **Penal Discussion & Conclusions.**

Expert:

Experts from reputed organisation like SPERI, GERMI, PDP, CEPT, GEDA, etc, will be invited as speakers.

Eligibility:

Faculty/ students (P.G or Ph.D.) from any discipline of engineering / science, interested in the field of renewable energy and related areas can attend this workshop.

Registration:

Please send your application along with the registration fee. The registration fee can be paid by demand draft, in favour of “Gujarat Technological University”. The last date for registration is 25th April 2011. The registration can be done by using the form in brochure or by down loading the form from the GTU website.

Registration Fee:

For students:	100/-
For faculty/ Teaching staff:	200/-
Industrial delegate:	500/-

Last date for Registration : 25th April 2011,

Send Application To:

Priyanka Trivedi: -079-26300499/599
events@gtucolleges.in