

# **TWO-DAY SEMINAR AND AWARENESS PROGRAM**

**ON**

**RENEWABLE ENERGY: APPLICATIONS & HORIZON  
(UNDER THE AEGIS OF TEQIP-II)**

**30<sup>th</sup> September and 1<sup>st</sup> October  
2012**

**Organized by**

**The Renewable Energy Club  
Of**

**BIRBHUM INSTITUTE OF ENGINEERING AND TECHNOLOGY  
SURI, BIRBHUM, WEST BENGAL  
INDIA – 731101**



**A Govt. Aided and TEQIP-II Institute**

# DAY 1: 30<sup>TH</sup> SEPTEMBER, 2012

**Morning Session:**

**10:00am – 1:00 PM**

**Inauguration  
Sit & Draw  
Debate**

**Afternoon Session:**

**2:00 pm – 5:00 PM**

**Lecture  
Drama**

# DAY 2: 1<sup>ST</sup> OCTOBER, 2012

**Morning Session:**

**10:00am – 1:30 PM**

**Movie  
Quiz**

**Afternoon Session:**

**2:30 pm – 5:00 PM**

**Speech competition  
Prize distribution  
Closing ceremony**

## ***Other Attractions***

**Model competition**

**Poster contest**

**Exhibition**

**Contact:**

**Dr. Ritam Mukherjee  
(9674291603)**

**Dr. Indranil Bhattacharya  
(9434348865)**

# Information for participants

## Sit and Draw

**Participants:** Students (class 5 to 8)

**Topic:** Save Energy - Save World

Contact:  
Prof. Subha Mondal  
9232692087

Contact:  
Prof. Rajdoot Mukherjee  
9434007702

## Debate

**Participants:** Graduation level students

**Motion:** Third world countries are more responsible for global warming and environmental hazard

## Model Competition

**Participants:** Everyone

**Theme:** Use of non-conventional energy to meet the energy needs of current civilization

**Table space allowed:** 36"×36"

Contact:  
Prof. Kamanashis Goswami  
9475191991

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Prof. Kamanashis Goswami  
9475191991

## Poster Contest

**Participants:** Everyone

**Theme:** Energy crisis and future threats to the society

**Poster size:** 24"×18"

## Speech competition

**Participants:** Students (class 9 to 12)

**Topic:** *Importance of non-conventional energy in the advancement of society*

**Medium of expression:** Bengali or English

Contact:  
Prof. Rajdoot Mukherjee  
9434007702

Contact:  
Prof. Soumojit Dasgupta  
9433908458

## Quiz competition

**Participants:** Students (class 9 and above: three membered teams)

**Topic:** Environmental issues, energy crisis and alternative sources of energy

## Organizing Committee:

### *Chief Patron*

Prof. Amitabha Ghosh  
Former Director, IIT KGP  
Chairman, BOG, BIET

### *Patron*

Dr. Bhabes Bhattacharya  
Director, BIET

### *Advisory Committee*

Prof. Anangamohan Chattopadhyay  
Former Director, ISM Dhanbad  
Professor, BIET

Prof. Jhankar Basu  
Senior Scientist, CMERI, Durgapur  
Professor, BIET

Prof. J.K Sen  
Former Dean, BESU  
Visiting Professor, BIET

Prof. B.C. Majumdar  
Visiting Professor, BIET

Prof. P. Basak  
Visiting Professor, BIET

Prof. Amitava Aich  
HOD, Chemistry and Env. Sc., BIET

## The Institute:

Situated on the sprawling picturesque landscape at Suri, BIET is one of the oldest engineering colleges in Birbhum. The sacred mission of the Institution is to impart high quality technical education and to create expert techno-professionals. Birbhum Institute of Engineering & Technology was established by ICARE Birbhum with the approval from AICTE in 2000 with Honourable Padmashree Professor Late (Dr.) Ramaranjan Mukherji as its Chairperson.

Since then this Govt.-aided non-profitable and TEQIP-II funded organization has been striving for perfection and excellence.

## The Renewable Energy Club:

The Renewable Energy Club of Birbhum Institute of Engineering and Technology started its journey in October 2006, under the patronization of the State Nodal Agency (WBREDA). Since then, it has been conducting seminars and other awareness programmes to enhance the understanding of the needs and importance of non-conventional energy among the people of all stature.

This seminar is a one of the many activities of the club, aimed at imparting a socio-economic awareness about the present energy crisis and possible solutions.

