

# NATIONAL SEMINAR

13th October, 2015

# CLEAN & GREEN TECHNOLOGIES: ENVIRONMENTAL PERSPECTIVES

Sponsored By: MIET Biotechnology Society (MBS)



## CHIEF PATRON

**Shri Vishnu Saran**  
Chairman  
MIET Group of Institutions

## PATRONS

**Shri Gaurav Agarwal**  
Vice Chairman  
MIET Group of Institutions

**Lt. Gen. J. M. Garga**  
Director General  
MIET Group of Institutions

**Dr. Mayank Garg**  
Executive Director  
MIET, Meerut

## ADVISORS

**Dr. S. K. Gupta**  
Director  
Pharmaceutical Technology  
MIET, Meerut

**Dr. S. C. Prasad**  
Head  
Department of Civil  
Engineering  
MIET, Meerut

**Dr. S. S. Gaurav**  
Head & Coordinator  
Department of Biotechnology  
C.C.S. University, Meerut

**Dr. Himanshu Sharma**  
Head  
Department of Applied Science  
MIET, Meerut

## CONVENER

**Dr. Ajay Kumar Sharma**

## CO - CONVENER

**Dr. Pankaj K. Tyagi**

## COORDINATORS

**Dr. Eliza Chakraborty**  
**Mrs. Suman Lata**  
**Dr. Nitin Garg**

## ORGANIZING SECRETARY

**Dr. Anita Rawat**  
**Mr. Sandeep Sirohi**

## MEMBERS

**Dr. Ashima Kathuria**  
**Dr. Vipin Garg**  
**Mr. Girish Tyagi**  
**Dr. Arvind Kumar**  
**Dr. Abha Singh**  
**Mrs. Niharika Verma**  
**Dr. Asad Amir**  
**Dr. Hema Negi**  
**Mr. Ashish Katyal**  
**Mr. Vaibhav Sharma**  
**Mr. Abhay Tripathi**  
**Ms. Garima Singh**  
**Ms. Sonal Yadav**

Organized By

Department of Biotechnology

Meerut Institute of **Engineering** and Technology, Meerut

Earth summit, 1992 and World Summit on Sustainable Development, Johannesburg, 2002 attracted public attention and active participation to ameliorate the deteriorating environment and showcasing the earth.

The challenges are surviving in ongoing climate change, adapting to growing water scarcity, depleting natural resources, protecting endangered species and above all our healthy self-existence. The development has paved a way for green chemistry and green manufacturing. Green chemistry lay emphasis on products and processes involving the minimal use and generation of hazardous substances.

Green manufacturing is an overriding priority of industries and overcoming social, economic and technological barrier. The green growth strategies- amalgamation of technological development with utilization of environment will allow the human to flourish on this earth forever.

MIET is one of the pioneer Institute in Biotechnology Education in Uttar Pradesh and is also an approved research centre for conducting Ph.D. Programmes by University. This seminar is being organized to disseminate the present knowledge and spread awareness in the area of Clean & Green Technologies, which may change the individual's approach towards the practical applications of engineering.



## SESSIONS:

- Inaugural Session:  
Inaugural Lecture
- Technical Session I:  
Invited Lectures
- Technical Session II:  
Poster Presentation
- Valedictory Session



## THEMES FOR POSTER PRESENTATION

- Sustainable development
- Waste management
- Green technology
- Bioremediation

Maximum 3 participants per group  
Maximum size of Poster: 4' X 3'

[Registration Fee: for Students (UG /PG) Rs. 300/-]  
[Registration Fee: for Faculty/ Scientists/ Industry Personnel Rs. 500/-]

## ADDRESS FOR CORRESPONDENCE:

**Dr. Ajay Kumar Sharma**  
Convener

**NATIONAL SEMINAR (Clean and Green Technologies: Environmental Perspectives)**

Department of Biotechnology

Meerut Institute of Engineering and Technology

NH 58, Bypass Road, Baghpat Crossing, Meerut 250005 (Uttar Pradesh) - INDIA

Email: dbt.miet@gmail.com, Mob: 9412104179, 9045096732, 9917707000,