#### **CALL FOR PAPER:**

Post Bag No. 9744

Papers related to the above topics are invited by 30<sup>th</sup> November 2003. The acceptance will be sent by 15<sup>th</sup> December 2003. The paper may be sent on following address by post or Email.

### **About Jamia:**

Jamia Millia Islamia was founded in 1920 during Khilafat and Non-Cooperation Movement. It has been continuously growing and branching out from time to time to meet new needs of the society. Jamia was made a Central University by an act of Parliament in 1988. The objectives of the University are to keep abreast with development in Education, Social-Sciences, Natural Sciences, Engg. & Tech and to disseminate advance knowledge and provide instructional, research and extension facilities in various branches of learning.

# About Faculty of Engineering and Technology:

The Faculty of Engineering and Technology was established in 1985 with three branches The Faculty presently running several undergraduate courses in various disciplines leading to the degree of B. Tech. in Civil, Electrical. Mechanical. Electronics and Communication, Computer Engg., Bachelor of Post-graduate courses Architect and in Environmental Sciences and Engg.. Business Administration and Faculty has well organized Ph.D. Programmes in all departments. The Faculty is also running Evening Courses to provide opportunities to improve technical qualification of in service-Diploma holders.

# International Conference on "Energy and Environment – Strategies for Sustainable Development" On JAN 23-24, 2004

In Collaboration with

The Institution of Engineers (India)



# Organized by:

Department of Mechanical Engineering, Faculty of Engineering and Technology, Jamia Millia Islamia, New Delhi-25 INDIA

#### **Introduction:**

Energy plays most important role in deciding physical quality of life. Per Capita Energy consumption is the measure of GDP of a country. However, increasing consumption of energy in its various forms affects the environment adversely. The Technologies that will permit use of energy with lesser effect on environment are in demand and are needed to be developed. Such efforts have economic overtones and due to being cost intensive have always made way for alternatives. Undoubtedly the production of energy and consequent environmental degradation are regarded to damage the natural heritage of mankind. Whereas the overall development is dependent upon the consumption of energy its damaging influence raises questions on sustainability of development. The researchers work in different directions. There are researches continuing in the field of energy and there are other in the field of Environment who tend to bring out facts contrary to energy use. The creation of compatibility alongwith emphasis on the preservation of heritage for transfer to posterity seems to have crystallized.

This conference is an attempt towards bringing together the researches on energy, environment and sustainability. It is expected that these areas will be addressed by the participants. The areas to be covered in the conference will include but are not limited to

- Energy demand and forecast
- Fuels and Combustion
- Electricity distribution
- Thermal Power
- Hydropower
- Nuclear Power
- Pollution
- Development and Planning
- Environment

## **Participants:**

The Conferences is open to teachers of Engineering Colleges, and Universities engineers working in the R&D Organizations/ Industries/Government agencies and

teachers of Polytechnics. Researchers, educators, government officials, consultants, managers, community leaders, students and others with interest in Energy Environment, Planning and pollution and its control are invited to attend. Papers submitted may be published in the Conference Proceedings and Souvenir.

Registration Fee details	India/SAARC	Others
Academic Institution	Rs 2000/-	U\$100
Students including	Rs 500/-	U\$ 50
Research Scholars		
Industry	Rs 3000/-	U\$150

Registration fee may be sent through DD Drawn in favour of "ICEE-SSD"

Patron: Mr Syed Shahid Mahdi Vice Chancellor, JMI

**Organizing Committee:** 

Chairman : Prof. A. Mubeen Co-Chairman : Lt. Gen. S. K. Jain

Chairman, I.E. (India)

Organizing Secretary: Dr. M. Emran Khan Treasurer: Mr. M. Muzaffarul Hasan Org. Joint Secretary: Dr. Abdul Khaliq

**Members:** 

Prof. R. A. Khan, Prof. I.A. Khan, Dr. J.A. Usmani, Prof. M.R. Khan Prof. Abid Haleem Dr. M. Islam

# **Advisory Committee**

Prof. P.B. Sharma, Principal, DCE, Delhi. Prof. H.B. Khurasia, M.A.N.I.T, Bhopal. Prof. A.K.M.Sadrul Islam, B.E.U.T,Dhaka B.D. Prof. T. Munir, Napier University,U.K. Prof. D.P. Kothari, Dy. Director, I.I.T. Delhi Dr. B.S.K. Naidu, Delhi Prof. G.N. Tiwari, I.I.T. Delhi. Prof. Avinash Chandra, I.I.T., Delhi Prof. A.A.M. Sayigh, Chairman WREN U.K. Dr. Ronald Mersky, Widener University U.S.A. Dr. Eric Williams, United Nation Univ., Japan. Dr. A.I. Siddiqui NPCIL, Mumbai.

# **Registration Form**

Name:
<b>Designation:</b>
Institution:
Address:
TN N
Phone No
Fax No
T
E-mail
• I intend to attend the Conference as a delegate
• I intend to submit a paper and present the same in the
Conference
• DD Drawn on
in favour of "ICEE-SSD" for Rs

Signature of the applicant

Signature of the Sponsoring Authority.

is enclosed.