



The Institution of Engineers (India)

Madhya Pradesh State Centre



100 years of Relentless Journey towards Engineering Advancement for Nation Building

**All India Seminar on
“Waste to Energy Technology”
(WTET-2019)**

November 23-24, 2019

Organised by
The Institution of Engineers (India)

Hosted by
Madhya Pradesh State Centre, IEI

Under the aegis of
Chemical Engineering Division, IE(I), Kolkata

Venue :
**Samvad Bhawan, IE(I),
Madhya Pradesh State Centre, Habibganj, Bhopal**



About the Institution of Engineers (India)

The Institution of Engineers (India) or IEI is a statutory body to promote and advance the engineering science and technology, established in 1920 and incorporated by Royal Charter in 1935. It is the largest multi-disciplinary professional body of engineers encompassing 15 engineering disciplines and serving the nation for more than nine decades. The IEI has its headquarters located in Kolkata and it function through 123 Centers and several Overseas Chapters, Forum and Organ. Besides, IEI has bilateral agreements with about 31 international bodies and membership of another eight international bodies of the developed nations across the globe. Being recognized as a Scientific and Industrial Research Organisation (SIRO) by the Department of Scientific and Industrial Research, Ministry of Science and Technology, Government of India, IEI promotes the cause of research and development by providing Grant-in-Aid support to undergraduate, post graduate students and PhD Research Scholars of Engineering Institutions and Universities.

IEI conducts Section A & B Examinations in various engineering disciplines (popularly known as AMIE examination), the successful completion of which is recognized as equivalent to Degree in appropriate field of Engineering of recognized Universities of India by the Ministry of Human Resources Development, Government of India.

IEI in collaboration with Springer regularly publishes peer-reviewed International Journal in five series, namely, Series A, Series B, Series C, Series D and Series E covering 15 engineering disciplines, which are Scopus Indexed.

For further details, please visit: www.ieindia.org

About the Programme

All over the world, Millions of tonnes of waste are produced by human being. These are disposed of underground landfill or incinerator at sites. At the same time; fossil fuels are burned up daily to produce energy. In India, urban waste management has remained one of the most ignored areas. Population in Indian city produced about 1,00,000 tonnes/day of municipal waste (MSW) in 1996, which is predicted to increase and arrive at about 4,00,000 tonnes/day by the year 2025. In the recent scenario, waste to energy conversion technologies, are rising which hold the impending to create renewable energy from solid and liquid waste materials. Waste to energy conversion has become one of the most capable avenues to efficiently alleviate the waste disposal problem. Waste to energy technologies includes thermal conversions such as pyrolysis, gasification, or advanced incineration, biological treatments such as fermentation and anaerobic digestion, and various combinations of available technologies. This seminar is designed to address all the issues, technologies and recent advancements related to waste to energy conversion technologies.

Objectives of the Seminar

- (i) To give platform the research community on the issues of waste management,
- (ii) To recognize the methodologies of waste characterization and separation,
- (iii) To explore the knowledge of various technologies available for waste to energy.

The deliberations will be held on the following areas:-

- (i) Waste generation
- (ii) Waste management
- (iii) Waste to energy conversion techniques
- (iv) Waste to valuable products by separation techniques

Important Dates

Last date for Abstract submission	: 11th November, 2019
Intimation of acceptance of abstract	: 15th November, 2019
Last date for full paper submission	: 20th November, 2019
Last date for registration	: 20th November, 2019

Guidelines for Author

Papers should be in English only, typed in double space including footnotes, references, tables, legends, figures on A4 size paper with 1 inch margin to each side.

An abstract should be in 200-300 words explaining the essential contents of the work, key ideas, and results. Paper/abstract must be in .doc or .docs file

Registration Fee

Industry	-	Rs. 1000/-
Faculty from Academia/Scientist from research laboratory	-	Rs. 800/-
Research Scholars	-	Rs. 400/-
Students/Members of IEI	-	Rs. 300/-

Proceedings of Technical Papers:

Accepted full papers presented in the Seminar will be published in the Souvenir which will be useful for all the participants.

Rates for Advt. in the Souvenir

Inside cover page full colored	-	Rs. 20000
Back cover page full colored	-	Rs. 25000
Inside back cover page full colored	-	Rs. 20000
Inside page full colored	-	Rs. 10000
Inside page half colored	-	Rs. 6000
Inside page full Black & white	-	Rs. 7000
Inside page half Black & white	-	Rs. 4000

Sponsorship

The all India seminar may be sponsored by donation of Rs.0.50 lakh. This will provide registration for five delegates and space for exhibition. The seminar may be co-sponsored by donation of Rs.0.25 lakh. This will provide registration for two delegates and space for exhibition.

Payments

All payments are to be made through crossed Demand Draft / Cheque, drawn in favour of "The Institution of Engineers (India), Madhya Pradesh State Centre", payable at Bhopal.

Online Payment Details:

Bank: Indian Overseas Bank

Branch: MP Nagar Branch, 68, Zone-II, Bhopal.

Account Name: The Institution of Engineers (India),
Madhya Pradesh State Centre

Account No : 111501000000497

IFSC Code : IOBA0001115

Kindly mention the "fee for wtet-2019" in subject.

Accommodation

Accommodation for delegates would be available in the hotels on payment basis.

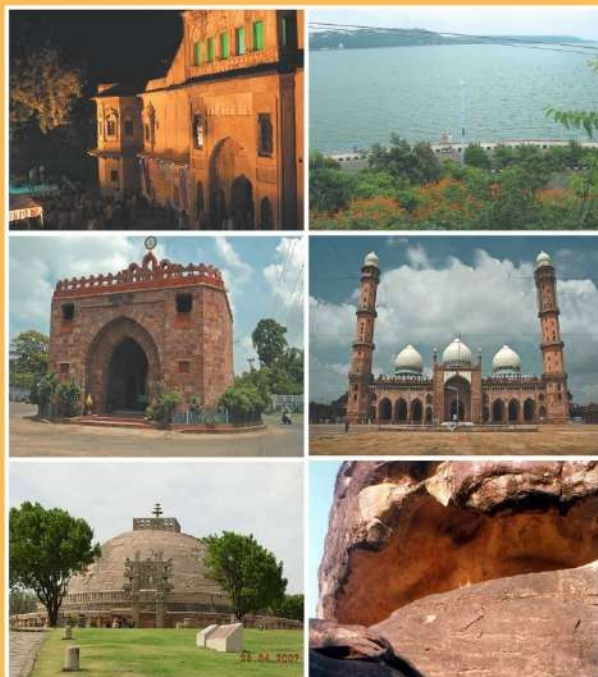
Venue

The seminar will be held at the -
"Samvad Hall"

The Institution of Engineers (India)
Madhya Pradesh State Centre
Habibganj, Bhopal - 462 024 (M.P.)

About the Bhopal City

Bhopal, the capital of Madhya Pradesh, known as the "City of Lakes" reflects the true combination of scenic beauty of historical and modern urban planning. It was built in 11th century by Raja Bhoj of Parmar Dynasty. It is located on the north western part of Madhya Pradesh. Bhopal City is very well connected by rail, road and air services. Temperature of Bhopal in the month of November is approximate 20-25 °C.



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