

International Conference on Sustainable Solutions in Industrial Pollution, Water and Wastewater Treatment

November 10-11, 2018

Awareness of industrial pollution led to the increase in regulatory policies enforced by various environmental agencies throughout the globe. The industrial pollution covers air, water and waste. A rapid increase in pollution and industrial growth has resulted in the deterioration of environment. Global warming has drastically affected the weather of the sub-continent. The air quality index of capital of India has exceeded 1000.

Availability of clean drinking water is the direct cause of millions of deaths every year in developing countries. In most developed countries, a rising demand for clean water is outstripping supply. Management of huge amounts of Municipal wastewater is a big challenge for developing countries. A number of river action plans are in operation however, the water quality of most of the Indian rivers is poor.

The development of new and sustainable technologies to recycle and reuse wastewater, to maintain air quality and manage huge volume of solid waste are amongst the most significant challenges for the governments, international organizations and researchers in the 21st century. Lot of efforts are being directed towards extraction of energy from wastewater and sludge that may meet out the partial energy requirement of the treatment plant.

The department of civil engineering, Z.H. College of Engineering and Technology proposes to organize an International conference on Sustainable Solutions in Industrial Pollution and water & wastewater treatment on November 10-11, 2018. This conference offers a platform for worldwide researchers and scientists from academia, industry and government to discuss proposals and disseminate results on sustainable technologies for environment protection.

Conference Themes

- Water Pollution and Treatment
- Wastewater Treatment
- Nutrient Removals
- Nano Technology
- Granulation Technology
- Wastewater Reclamation and Reuse
- Ponds and Wetlands
- Industrial Pollution Control
- Zero Effluent Discharge
- Sludge Treatment
- Waste to Energy
- Air Pollution and Global Warming
- Modeling of Pollutants
- Sustainable Development

Important dates

- Last date for submission of Extended Abstracts
September 30, 2018
- Notification of Acceptance of Abstracts
October 15, 2018
- Conference Dates
November 10-11, 2018

Extended Abstract Guidelines

Paper title: Times New Roman 16 font

Author's name, affiliations: Times New Roman 10 font

Text: Times New Roman 12 font, single spacing

Max number of pages – 3 including Graphs, Tables and Figures

Referencing style: Harvard

Selected full length papers shall be published in a special issue of Scopus indexed proceedings.

Celebrating 75 years of the Department



International Conference on Sustainable Solutions in Industrial Pollution, Water and Wastewater Treatment

On

November 10-11, 2018

Organized by
Department of Civil Engineering
AMU Aligarh
In Collaboration with
The University of Toledo
OHIO, USA



Organizing Committee

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Dr. Farrukh Basheer, AMU

About Department of Civil Engineering

The Department of Civil Engineering has been contributing to the cause of engineering education and training right since its inception in the year 1936, the year in which regular undergraduate courses in Civil Engineering were started. The department is offering Doctoral and Master's degree in Structural, Environmental, Hydraulics Structure and Geotechnical engineering. The department has a well-qualified faculty supported by excellent laboratories and the state of the art computing facilities. Many research projects sponsored by various govt. agencies have been successfully completed in past. The faculty members have published significant number of Research Papers in International/ National Journals and have been conferred with many prestigious national awards.

Key Note Speakers



Prof Ashok Kumar

Chairman, Department of Civil Engineering
University of Toledo, USA



Prof Syed Anwar Hashsham

Michigan State University, USA



Dr Mohamed Hasnain Isa

UniversitiTeknologi Petronas, Malaysia

And many more

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Registration Fee

Early Bird before September 30, 2018

Indian Nationals (Academic Institute) Rs. 3000

Indian Nationals (Industry Personals) Rs. 4000

Students Rs. 2000

Foreign National USD 200

Foreign Students USD 75

After September 30, 2018

Indian Nationals (Academic Institute) Rs. 3500

Indian Nationals (Industry Personals) Rs. 4500

Students Rs. 2500

Foreign National USD 250

Foreign Students USD 100

Technical Committee

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Mr. Arshad Hussain

Registration fee may be paid either in cash or through Demand Draft payable in favor of "Organising Secretary ISCAMU2018" payable at Aligarh or through net banking

Registration fee includes attendance in all technical session, Conference kit, Lunch on both days, Conference Dinner, Book of Abstracts.

For more details:

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Organizing Secretary

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