# TWO DAY INTERNATIONAL SEMINAR ON WATER POLLUTION AND HEALTH

27th & 28th July 2017



Organized by



Department of Civil Engineering Faculty of Engineering and Technology Jamia Millia Islamia Maulana Mohammad Ali Jauhar Marg, New Delhi-110025

# BACKGROUND

It is a well-known fact that clean water is absolutely essential for healthy living. Adequate supply of fresh and clean drinking water is a basic need for all human beings on the earth, yet it has been observed that millions of people worldwide are deprived of this. Freshwater resources all over the world are threatened not only by over exploitation and poor management but also by ecological degradation. The main source of freshwater pollution can be attributed to discharge of untreated waste, dumping of industrial effluent, and run-off from agricultural fields. Industrial growth, urbanization and the increasing use of synthetic organic substances have serious and adverse impacts on freshwater bodies. It is a generally accepted fact that the developing countries suffer from problems of contamination of surface and groundwater agricultural run off is another major issue of water contamination. Polluted drinking water causes problem to health and leads to water born diseases which can be prevented by taking appropriate at micro and macro level



# **OBJECTIVES**

- To demonstrate the link between water and health and show the profound influence of water supply and quality on public health.
- To describe the basic classification of waterrelated diseases.
- To describe the concept of the faecal-oral route of disease transmission and the classic waterborne disease cycle.
- To describe how improvements in water supplies will lead to improvements in health and a reduction in morbidity and mortality rates.
- To correlate water quality and heavy metal with chronic diseases like Neuro and cardiac problems.

# **ORGANIZING COMMITTEE**

#### Patron

Prof. Talat Ahmad Honourable Vice Chancellor Jamia Millia Islamia

# Chairman

Prof. Gauhar Mahmood Head Department of Civil Engineering Jamia Millia Islamia

# **Organizing secretary**

Prof. Sirajuddin Ahmad Mr. S.M Muddassir Dr. Syed Shakil Afsar

# **Advisory committee**

Prof. Mohammad Shakeel Prof. Mohammad Sharif Prof. Naved Ahsan Prof. Kafeel Ahmad

# **Organizing committee**

Prof. Khalid Moin
Prof. Mehtab Alam
Prof. Shamshad Ahmad
Prof. Farhan A. Kidwai
Prof. Nazrul Islam
Prof. Asif Hussain
Mr. Ziauddin Ahmad
Dr. Azhar Hussain
Dr. Akil Ahmad
Dr. Mohd Umair
Dr. Abid Ali khan

Mr. Ibadur Rahman

# **REGISTRATION FEE**

TYPES OF	
DELIGATES	AMOUNT(Rs)
Student	500/-
Research scholar	750/-
Teachers	1000/-
Professionals	2000/-

# **SPONSORSHIP**

SPONSORS	AMOUNT(Rs)
Professional	10000/-
sponsorship	
without logo	
Logo posted on	25000/-
poster	
Logo posted on	30000/-
invitation card	
Display	50000/-

Note: Registration form duly filled along with DD in favour of "The Registrar, JMI" may be sent to the office of the Department of Civil Engineering, Jamia Millia Islamia.

# **IMPORTANT DATES**

Due Date	Latest by 15 <sup>th</sup>
	July
Submission of	30 <sup>th</sup> June
Abstract	
Submission of full	20 <sup>th</sup> July
length paper	

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ON WATER POLLUTION AND HEALTH

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# **REGISTRATION FORM**

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To be submitted at
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Jamia Millia Islamia
New Delhi-25

Contact us

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