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INDIAN COUNCIL OF
MEDICAL RESEARCH

NIREH
NATIONAL INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL HEALTH

National Seminar (Online)

on

**“Microplastics’ Removal from Environmental
Matrices: Current Scenario, Challenges, &
Future Perspectives”**

August 22 - 23, 2024

1

*Physical
techniques*

2

*Chemical
techniques*

3

*Biological
techniques*



**ICMR – National Institute for Research in Environmental Health
(Dept. of Health Research, Ministry of Health & Family Welfare, Govt. of India)
Bhopal Bypass Road, Bhauri, Bhopal – 462 030, Madhya Pradesh**

About the Seminar: ICMR-NIREH, Bhopal welcomes you to the **2nd edition** of 'Microplastics Seminar 2024'. The online national seminar on "Microplastics' Removal from Environmental Matrices: Current Scenario, Challenges, & Future Perspectives" will attempt to disseminate the information about this newly emerged contaminant to a wide range of audience and shall specifically discuss on removal aspects of microplastics. The seminar will cover the fundamentals of microplastics' interactions with natural and anthropogenic contaminants; with a particular focus on physical, chemical, and biological removal techniques of microplastics from varied environmental matrices. Distinguished professors / scientists having national and international experience in the area of microplastic research shall be the speakers in this seminar.

About the Organizer: National Institute for Research in Environmental Health (NIREH), Bhopal is one of the permanent institutes of the Indian Council of Medical Research (ICMR), Department of Health Research (DHR), Ministry of Health and Family Welfare, Govt. of India.

Division of Environmental Monitoring and Exposure Assessment (Water & Soil) of ICMR-NIREH is committed to carry out cutting edge research in various aspects of water and soil pollution; such as, WASH and waste management, microplastics, antimicrobial resistance, and behavioural change interventions to improve environmental health.

Important Dates:

- Registration Start Date: Jul. 22, 2024
- Registration End Date: Aug. 20, 2024
- Seminar Dates: Aug. 22 – 23, 2024

Registration Fees:

- UG / PG / Ph.D. students: Rs. 300/-
- Other participants: Rs. 600/-

Registration: Interested participants should fill the "Google Form" given in the link and provide all the necessary details along with the original scanned copies of the required documents. After paying the registration fees, upload the payment receipt in the google form, and click SUBMIT. Fees once paid, shall not be refunded.

Payment: Registration fees can only be paid electronically to Canara Bank, Koh-e-fiza Branch, Bhopal (A/c No.: 2652101006214, IFSC: CNRB0002652).

For registration: [CLICK HERE](#)

For relevant queries, contact:

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Distinguished Speakers



Dr. Kaustubha Mohanty
IIT Guwahati, Assam



Dr. Sujit Sen
NIT Rourkela, Odisha



Dr. Subrata Hait
IIT Patna, Bihar



Dr. Sumit B. Kamble
CSIR - CSMCRI, Gujarat



Dr. Harshad V. Kulkarni
IIT Mandi, Himachal Pradesh



Dr. Sayan Bhattacharya
Nalanda University, Bihar