



## ONLINE COURSE ON

# URBAN LAKE MANAGEMENT

**Date:** August 28 – September 25, 2020

**Registration closes:** August 18, 2020

**Language of instruction:** English

**Total study hours:** 24 Hours (6 hours per week)

**FOR REGISTRATION, PLEASE VISIT** <https://www.cseindia.org/online-course-on-urban-lake-management-10267>

### ABOUT THE TRAINING

Water bodies in the form of lakes, ponds, tanks and other wetlands are an integral part of the hydrological cycle, having an important role as a source of water supply, controlling run-off and groundwater recharge, in addition to other socio-ecological benefits like enhanced biodiversity, recreation spaces and improved micro-climate. With rapid urbanization and expansion of city boundaries, urban lakes are facing issues of over-exploitation, encroachment, dis-

charge of industrial effluents /domestic sewage and uncontrolled siltation. This results in the destruction of the water body and its catchment area. This online course will expose participants to various dimensions of urban lake management.

### AIM

To develop capacity of various stakeholders on conservation, restoration, planning and management of lakes for water and environmental sustainability in urban areas.

### OBJECTIVES

- Improved knowledge on urban lake management –the concepts, tools and techniques.
- Understanding of lake as a source of urban water supply, groundwater recharge and wastewater treatment
- Exposure to the process of Urban Lake Management Plan

### THEMES

- Urban Lakes: Context and significance
- Science, theory and practice
- Social, economic and administrative aspects of urban lakes
- Urban Lake Management Plan

It features state-of-the-art learning tools such as presentations, videos featuring case studies from various countries, interviews with experts, inspirational talks, and other audio and reading material.

### COURSE BENEFITS

- Top 3 participants who perform well on the course will be invited to AAETI, Nimli to attend the knowledge conclave 'Mainstreaming Green Infrastructure' in November 2020.
- Course participation/completion certificate
- Top 5 scorers will get a 50% refund of their course fee
- One-year free subscription to Down To Earth magazine after course completion
- Join a global network of practitioners of the School of Water and Waste

### COURSE FEES

**INR 3500**

For applicants from India

**USD 100**

For applicants from countries other than India

#### Course Coordinator

**Shivali Jainer**

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#### Course Director

**Dr Suresh Kumar Rohilla**

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