

Decentralized wastewater, faecal sludge and septage management particularly in urban areas is one of the recommended solutions by experts as well as widely recognized by governments including the recently launched nation mission by the Government of India - Swachh Bharat Mission (Urban) 2.0.

In this endeavour, School of Water and Waste, Centre for Science and Environment is glad to announce 4 days Advanced Training Programme on 'Decentralized Wastewater, Faecal Sludge and SeptageManagement' for selected cohort of alumni (see details in detailed announcement) and selected individuals with prior knowledge of the subject. This training focuses on providing practical and hands-on experience to design and implement decentralized wastewater, faecal sludge and septage management including field exposure visit to successfully running FSTP and DWWT project sites giving an opportunity for participants to interact with real implementers as well as beneficiaries.

#### **AIM**

Support ongoing efforts of cities in achieving citywide sanitation including — Swachh Survekshan 2021, achieving ODF++ / Water+ and to equip sector professionals and students with advance knowledge pertaining to DWWTs and FSM.

#### TRAINING METHODOLOGY

The 4-days training will be conducted through presentations, brainstorming/ interactive sessions, lectures, case studies, field visits, quizzes and exercises. Expert lectures from the resource persons with rich experience in the respective field will be arranged, apart from faculty of AAETI.

### **OBJECTIVES**

- ◆ Mapping of excreta flow using Shit Flow Diagram (SFD).
- Planning and designing for faecal sludge / septage management and decentralized wastewater treatment including local reuse.
- Financial aspects of FSSM & DWWTs different business models including operation and maintenance, cost recovery and life cycle costs.
- Field visit of successfully running decentralized wastewater and faecal sludge treatment plants and opportunity to learn from implementers and interact with real beneficiaries.

## **COURSE FEES**

## Rs. 26,400

(for single occupancy accommodation) (includes tuition fee, training material, external expert lectures and sessions, boarding and lodging, transport from New Delhi to AAETI and back)

#### **FELLOWSHIPS AVAILABLE**

Full Fellowship includes travel, boarding & lodging costs and training kit & fees costs. Single occupancy accommodation and group pick-up & drop for local travel from pre-defined locations in Delhi. Part Fellowship doesn t include to & fro Delhi travel (from your respective location) costs but covers full boarding & lodging costs and training kit & fees. Note: Only shortlisted candidates will be informed.

# TRAINING COORDINATOR Sumita Singhal

Programme Manager Water Programme +91-8884646146 Email: sumita.singhal@cseindia.org

## TRAINING DIRECTOR Dr. Suresh Kumar Rohilla

Senior Director & Academic Director (School of Water and Waste, Anil Agarwal Environment Training Institute (AAETI) Email: srohilla@cseindia.org