

## School of Water & Waste, CSE in collaboration with CRC for Water Sensitive Cities, Australia

# TRAINING PROGRAMME ON WATER SENSITIVE URBAN DESIGN AND PLANNING (WSUDP)

**Date** 6- 9 August 2019

**Venue**Anil Agarwal Environmental Training
Institute (AAETI), Nimli (Tijara), Rajasthan

**Background** 

As Indian cities are grappling with water crisis, it is important to take up the challenge by using WSUDP approach which integrates the urban water cycle: water supply, wastewater, stormwater and groundwater management. This approach contributes to sustainability and liveability as part of an overall urban strategy. To build capacities of all stakeholders in the sector, CSE invites application and nomination for this training.

#### **Target Groups**

Architects, planners, engineers, academicians, consultants and other water professionals working with NGOs, govt organisations and research institutions

English

Language of Instruction

#### **Learning Objectives**

- Developing community of practice in WSUDP sector
- Exposure and use of key tools like 'Water Sensitive Cities Index', 'Urban Water Sustainability Framework' and approaches for existing and upcoming policies, programmes and projects
- To generate awareness about BMPs, state of art knowledge in the area of WSUDP









## **CSE and CRCWSC Master Trainers:**



**Dr. Suresh Kumar Rohilla,** Senior Director, Centre for Science and Environment



**Mr. Jamie Ewert,** National Engagement Manager, CRC for Water Sensitive Cities



**Mr. Bhitush Luthra,**Programme Manager, Centre for Science and Environment



**Mr. Harry Virahsawmy,** Urban water specialist, Alluvium (CRC partner organization)



**Ms. Shivali Jainer**, Deputy Programme Manager, Centre for Science and Environment

Case studies and experience sharing of successful interventions in WSUDP.

## **External Trainers:**

**Ar. Vinod Gupta,** Founder, Space Design Consultants

**Ar. Mayank Mishra,** Principal Architect, ShiFt

**Dr. Somnath Sen, Professor, Architecture and Regional Planning, IIT Kharagpur** 

**Mr. Tanmay Kumar,** Pavement Engineer, C2HM Hill Gurgaon

#### - Program Design -

**Day 1**Concepts of WSUDP

**Day 2 and 3**SUDS, RWH and local reuse of treated wastewater

Day 4

Hands-on exercises for planning and designing

#### Fellowships available

Full fellowship includes travel, boarding & lodging costs and training kit & fees costs.

Part fellowship includes boarding & lodging costs and training kit & fees costs.

### **Course coordinators**

**CSE** coordinators

**Dr. Suresh Kumar Rohilla** srohilla@cseindia.org

Ms. Shivali Jainer shivali@cseindia.org

CRCWSC coordinator
Mr. Jamie Ewert
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