



Centre for Science and Environment

## Training Programme on **TOILET TECHNOLOGIES, WATER MANAGEMENT & SOLID & LIQUID WASTE MANAGEMENT IN RURAL AREAS**

**Venue:** Anil Agarwal Environment Training Institute, Alwar Rajasthan  
**November 13-16, 2018**

<b>DAY 1: November 13, 2018</b>			
Session	Time	Topic	Faculty
	9.30 – 10.15	Welcome note and introduction to CSE and AAETI, and overview of environmental challenges	Gita Kavrana Director, AAETI
	10.15 – 11.00	Ice breaking	Sushmita Sengupta, CSE
<b>TEA BREAK: 11.00 – 11.15</b>			
Session 1	11.15 – 11.45	Overview of state of sanitation in rural India	Sushmita Sengupta, CSE
Session 2	11.45 – 12.30	How safe is the water source – Monitoring of water quality – Smart and affordable technology	Digvijay Singh, CSE
<b>LUNCH BREAK: 12.30 – 13.30</b>			
Session 3	13.30 – 15.30	Technological options for Faecal Sludge Treatment	M. Subburaman, SCOPE, Tiruchirappalli
<b>TEA BREAK: 15.30 – 16.00</b>			
Session 4	16.00 – 18.00	Designing and Planning – CSE's model project on rural sanitation – Step by step development and guidelines for the preparation of Detailed Project Report	Rashmi Verma, CSE; Shyam Sundar Sharma, Assistant Engineer, Mandawar block (Alwar)
<b>CULTURAL EVENING: 19.00 – 20.00</b>			
<b>DAY 2: November 14, 2018</b>			
Session 5	10.00 – 11.00	Tour of AAETI – water and wastewater treatment structures	Rashmi Verma, CSE
Session 6	11.00 – 16.00	Data collection from the field to design a plan for waste (liquid and solid) management for a village	
<b>TIJARA FORT VISIT: 16.00 – 18.00</b>			
<b>DAY 3: November 15, 2018</b>			
Session 7	10.00 – 11.00	Management of solid waste in rural areas	Prof. A.C. Attar Rajarambapu Institute of Technology, Rajaramnagar
<b>TEA BREAK: 11.00 – 11.15</b>			
Session 8	11.15 – 13.00	Hands on exercise on planning solid waste management in rural areas	
<b>LUNCH BREAK: 13.00 – 14.00</b>			

Session	Time	Topic	Faculty
Session 9	14.00 – 15.00	CSE's work on solid waste management	Richa Agarwal, CSE
<b>TEA BREAK: 15.00 – 15.30</b>			
	15.30 – 16.00	Quiz Contest – Health and sanitation	
Session 10	16.00 – 18.30	Hands on exercise – to plan for waste management (solid and liquid) for a village	Rashmi Verma, CSE
<b>DAY 4: November 16, 2018</b>			
Session 11	9.00 – 11.00	How to move towards sustainable sanitation through communication post ODF	Vijay Shankar Kanthan, Advisor, UNICEF
Session 12	11:00 – 12.00	Feedback and wrapping up	
<b>LUNCH BREAK: 12:00 – 13:00</b>			

#### Contact

Rashmi Verma, Senior Research Associate  
 Mobile: 09582397293 Email: rashmi@cseindia.org