

ADMINISTRATIVE STAFF COLLEGE OF INDIA

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Prof. V. Srinivas Chary, Dr. Y. Malini Reddy Programme Directors December 30, 2019

Programme on

FAECAL SLUDGE & SEPTAGE MANAGEMENT (FSSM)

(March 4 - 6, 2020)

Dear Sir/ Madam,

The Administrative Staff College of India (ASCI), Hyderabad, is organising a Training Programme on Faecal Sludge & Septage Management during **March 4 - 6, 2020** at Hyderabad. The objective of this programme is to enhance knowledge and skills of practitioners to plan and implement a city wide faecal sludge and septage management system leading to ODF plus urban system in India. The programme gains relevance in the context of Swachh Bharat Mission (SBM), Atal Mission for Rejuvenation & Urban Transformation (AMRUT) and Smart City schemes of Government of India. It is particularly important in the context of National Policy on Faecal Sludge and Septage Management introduced by the Ministry of Urban Development, Government of India in February, 2017.

The programme promotes an integrated approach to FSSM, which includes technology, management, planning and organization of the entire FSSM chain through an interactive blend approach of lectures, ITC based tools, videos, simulation / group exercises, panel discussions, exchange of experience and field visits. National and International cases, sharing of good practices and recent successful developments will also be shared and analyzed.

We invite you to participate in the programme and request you to nominate middle and senior level officers from your organization for the programme. The programme will benefit policy makers, practitioners from state and city governments, elected leaders, representatives, municipal commissioners, public health engineers, and municipal health officers from urban local bodies / water utilities, education officers and school authorities and consultants.

Please find enclosed the programme brochure and nomination form. You are requested to send in your nominations on or before February 26, 2020. We look forward to hearing from you.

Thanking you,

V.SrinivasChary

Y. Malini Reddy

Encl: Programme Brochure along with Nomination form



Training Programme on

FAECAL SLUDGE AND SEPTAGE MANAGEMENT

TOWARDS CITY WIDE INCLUSIVE SANITATION

March 4 - 6, 2020



REGULATIONS | TECHNOLOGY & INNOVATIONS | FINANCING | BEHAVIOR CHANGE

PRO-POOR

GENDER MAINSTREAMING | MONITORING | SERVICE DELIVERY



Programme Overview

Sanitation aims to protect and promote public health by safely managing human excreta, providing a clean environment and breaking the cycle of disease. Swachh Bharat Mission (SBM) has promoted on-site sanitation (OSS) systems such as pit latrines, septic tanks etc, but sanitation is more than just building toilets. It is a system that addresses human excreta from generation to its treatment and reuse. The management of faecal sludge resulting from OSS been grossly neglected and India is currently facing a large burden of untreated faecal waste and grey water entering the water bodies and environment due to indiscriminate disposal causing large public health and environmental risks. It is imperative to address these risks by introducing appropriate and adequate solutions and management practices.

Faecal Sludge and Septage Management (FSSM) includes safe management of sanitation across sanitation value chain covering safe containment, collection, transport, treatment and reuse of treated biosolid and water. This capacity building program focuses on developing a comprehensive understanding and skills needed for FSSM to enable urban areas to move beyond open defecation free (ODF) status and introduce ODF++ and city-wide inclusive sanitation (CWIS) practices.

The programme promotes an integrated approach to FSSM. It includes technology, management, planning, and organization of the entire FSSM service chain. It details the operational, institutional, technical, financial, behavioral and gender inclusive aspects and provides guidance on how to plan a city-level FSSM system. It also introduces cost effective & innovative non-networked and decentralized technological solutions particularly to serve the urban poor.

The programme gains relevance in the context of SBM, Jal Shakti Mission, Atal Mission for Rejuvenation & Urban Transformation (AMRUT) and Smart City schemes of Government of India. It is particularly important in the context of National Policy on FSSM introduced by the Ministry of Housing & Urban Affairs, Government of India in February 2017. It also gains relevance in the context of 2030 global sustainable development agenda and goals.

Learning Objectives

- To introduce the concept of FSSM value chain, ODF++, and CWIS.
- To enhance knowledge and skills needed for effective planning and implementation of FSSM, ODF++ and CWIS
- To introduce good practices in FSSM and CWIS (India & International)
- ► To promote understanding of innovative initiatives across the FSSM service chain through interactions and field visits in Hyderabad and Warangal
- ▶ To enhance knowledge and skills needed for technology selection, procurement and financing of faecal sludge treatment systems, co-treatment of sludge in existing STPs and decentralized wastewater treatment systems
- To enhance understanding and practice of gender integrated sanitation, inclusive and pro-poor planning.
- To enable urban areas to develop practical action plan for city wide FSSM and overall sanitation improvement including aspects of strategic behavior change communication, capacity building and monitoring and evaluation.

Field Visits: Hyderabad & Warangal

- Public Toilets on PPP (including Loo café)
- Exclusive toilets for women She Toilets
- ► Feacal Sludge Treatment Plants (Pyrolysis, geotube technology)
- Co-treatment Units in existing STPs
- Decentralized packaged wastewater treatment plants
- Nature based solutions for wastewater treatment
- Community Toilets designed in consultation with Community members
- ▶ Gender integration in sanitation
- Behavior change communication programs
- Sanitation worker wellbeing programs
- Institutional mechanisms for monitoring FSSM
- Start-up and innovations in sanitation

Interaction with various stakeholders including elected representatives, municipal functionaries, desludging operators, and technology providers.

Pedagogy

The programme adopts an interactive approach, with a blend of lectures, ICT based tools, videos, simulation/group exercises, panel discussions,

exchange of experiences and exposure visits. National and International cases, good practices and recent successful developments will be shared and analyzed.

Programme Participation

The programme is primarily aimed at municipal functionaries, state and national administrators, national and international development sector partners, academicians, NGOs, consultants, private sector operators engaged with the sanitation sector, corporate and CSR professionals.

Organisational sponsorship is essential

Venue

The Programme is fully residential and the participants will be accommodated in air-conditioned single occupancy rooms. The College is WiFi enabled in a comprehensive way. However, the College does not provide accommodation for the family. Transport between airport/railway station and venue will be arranged by the College.

Duration

The Programme duration is from March 4 - 6, 2020. The participants are expected to arrive a day before the commencement and may leave after the conclusion of the Programme.

Programme Fee

Residential Fee: Rs. 37,500/- (US \$700 for foreigners) plus GST as applicable, presently 18% per participant. The fee covers tuition, board and lodging, courseware (in electronic form) and other facilities of the College including internet usage. It also includes field visits.

Non-Residential Fee: Rs.31,500/- plus GST as applicable, presently 18% per participant. The fee covers tuition, course ware (in electronic form) working lunch and other facilities of the College including internet usage.

A discount of 10% on the Programme fee for three or more participants from the same organisation will be given, provided the payment is credited into our Bank account before **March 2, 2020**.

Note: Kindly forward us the details of Bank/Wire transfer of fee payment indicating the Programme Code **(Prg/19-20/1/82)** to **poffice@asci.org.in** for confirmation.

Bank Details are give below:

For Indian Participants:

Bank Account Number 62090698675

Beneficiary Name Administrative Staff College of India

IFSC Code SBIN0020063
Bank Name State Bank of India

Branch Address Bellavista Branch, Raj Bhavan Road,

Somajiguda, Hyderabad —500 082

For Foreign Participants:

Bank Account Number 62090698960

Beneficiary Name Administrative Staff College of India,

Swift Code SBININBB327
Bank Name State Bank of India

Bellavista Branch, Rajbhavan Road, Somajiguda, Hyderabad —500 082.

Nostro Account (Optional)

6550992180

Medical Insurance

The nominees are requested to carry with them the proof of Medical Insurance. The sponsoring agency is required to endorse the nominee's medical coverage in the event of hospitalisation.

Last Date for Nomination

Please use the prescribed/attached form. Last date for receiving the nomination form is February 26, 2020. Kindly contact Programmes Officer for further details (contact details are given at the end of the nomination form).

Last Date for Withdrawal

February 27, 2020. Any withdrawals after this date will entail forfeiture of fee paid, if any.

ASCI Alumni Association

Participants of College Programmes will automatically become members of the ASCI Alumni Association.

Certificate of Participation

The College issues a Certificate of Participation on conclusion of the Programme.





Programme Directors

Prof. V. Srinivas Chary e-mail: schary@asci.org.in

Dr. Y. Malini Reddy

e-mail: malinireddy@asci.org.in Centre for Energy, Environment, Urban Governance & Infrastructure Development, ASCI



Administrative Staff College of India

Bella Vista, Raj Bhavan Road, Khairatabad, Hyderabad - 500 082, India.

Telefax (Programmes Office): 0091-40-23324365 Phone: 0091-40-66534247, Fax: 0091-40-66534356

Delhi Campus

C-24, Institutional Area South of IIT, Behind Qutub Hotel New Delhi-110 016. Tel: 011–26962204, 26961750, 26961850



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Nomination Form

Programme on

FAECAL SLUDGE & SEPTAGE MANAGEMENT (FSSM)

(March 4 - 6, 2020)

Nominee's Co	ntact Information	
Name (Mr/Ms)):	Date of Birth :
Designation	:	Qualification :
Organisation	:	
Address	:	
Phone(s)	: (Off) :	(Mobile) :Home :
e-mail	:	Fax :
Sponsor's Det	ails	
Name of the Sp	ponsoring Authority	/Designation
Organisation	:	
GSTIN	:	
Address	:	
		Pincode :
Phone(s)	: (Off) :	(Mobile) :
e-mail	:	Fax :
L Fee Particulars	<u> </u>	
Amount Payable :		Mode of Payment (DD/Chq/NEFT) :
Name of the Bank :		Date of Instrument/Transfer :
Instrument Number :		UTR Number for NEFT :
Medical Insura	nce	
Name of the l	neurance Agency	Policy Number Validity unto

Name of the Insurance Agency	Policy Number	Validity upto		
Note: Coverage should be available in Hyderabad, India				

Signature and Official Seal of the Sponsoring Authority:

NOTE: Forward nomination form to: Mr. G. Srinivas Yadav, Programmes Officer, Administrative Staff College of India, Bella Vista, Hyderabad-500 082. Phone: 0091-40-66534247, 66533000, Mobile: 9246203535, Fax: 0091-40-66534356, e-mail: poffice@asci.org.in