

CSE@FSM5

Cape Town, South Africa

Date February 18, 2019 Time 10:00 -16:00

Side Event Title: Sustainable Sanitation – Global & Local Partnerships,

Experiences and Way ahead

Venue: Protea 1&2, Hotel Southern Sun the Cullinan, 1 Cullinan St, Cape

Town City Centre

Organized in collaboration with Water Research Commission

Please find agenda overleaf

Date February 21, 2019

Time 15:00 -16:30

Applied Research Track: Institutional Frameworks and City-Wide Approaches

Oral presentation Title: Mapping Faecal Waste and Mainstreaming

Citywide Sanitation in Ganga Basin— Uttar Pradesh

Venue: Auditorium, Cape Town International Convention Centre

Date February 22, 2019

Time 09:00-17:00

Workshop Title: Planning, Guiding & Monitoring Transition to Citywide

Sanitation Service Systems

09:00 - 12:30

Excreta flow diagram

13:30 - 17:00

Equity dashboard and City sanitation plan

Venue: Cape Town International Convention Centre

Organized in collaboration with BMGF, BORDA and GIZ

CSE's informational brochures and collaterals can be found at the SuSanA booth.





WORKSHOP ON SUSTAINABLE SANITATION - GLOBAL & LOCAL PARTNERSHIPS, EXPERIENCES AND WAY AHEAD

18th February 2019 Pretoria 1&2, Hotel Southern Sun the Cullinan, 1 Cullinan St. Cape Town City Centre, Cape Town

AGENDA

9.30-10.00 Registration & Tea

10.00 - 10.15 Welcome and Introduction — CSE

10.15 - 11.45 Session: Mainstreaming Citywide Water and Sanitation and effective FSSM in the Global South

Partners: WRC, BMGF, NFSSM, SuSanA, GIZ, WaterAid, WHO Moderator(s): Suresh Rohilla, CSE & Jay Bhagwan, WRC

TOPIC	SPEAKER
Mainstreaming WSUD & SFDs in South Africa	Jay Bhagwan, Executive Director, WRC, South Africa
Decentralised water-wastewater management	Abdullah Al Muyeed, Head, Policy, WaterAid Bangladesh
Advocacy on Urban Sanitation and City Sanitation Planning	Arne Panesar, Head, Sustainable Sanitation, GIZ Germany
Building local-global institutions & global e-learning alliance	Roshan Shrestha, Lead, Urban Sanitation, Market, BMGF USA
NFSSM Alliance & CSE's role in effective FSSM in India	Madhu Krishna, Country Lead, WSH BMGF India
Capacity Building for Sanitation Safety Planning	Sophie Boisson, WHO, Geneva

11.45 – 12.15 **Discussants/Special Invitees:** New partnerships and way ahead

Grant Macintosh, Emanti Management Services, S.A; Kirsty Carden, University of Cape Town, S.A; Francis Agyenim, IIR - CSIR, Ghana; Jacob Kihila, Aardhi University, Dar es Salaam, Tanzania; Stefan Reuter, BORDA, German (TBC); Rahul Sharma, GIZ India

12.15 - 12.30 Q&A

LUNCH (12.30 - 1.30PM)

1.30 - 3.15Session: Characterization of Feacal Sludge and Septage–Methods and Experiences

Partners/Laboratories: UNESCO-IHE, EAWAG, UKZN, AIT and CDD Society

Moderator(s): Suresh Rohilla, CSE & Chris Buckley, UKZN

TOPIC	SPEAKER
Faecal Sludge Characterization: Science to practice	Chris Buckley, Pollution Research Group, UKZN-Durban
Metagenomic studies on Sewage Treatment Plants	Kartik Chandran, Columbia University, USA
FSM field experiences from Thailand and S.E. Asia	Thammarat Koottatep, AIT Bangkok
Faecal sludge characterization—Experiences from Africa	Linda Strande, EAWAG SANDEC, Switzerland
Research Experiences on FS in FSSM	Claire Furlong, IHE Delff (TBC)
Faecal Sludge Treatment in India—Results and Findings	Aditya Sharma & Vinod V, CSE, India

3.15 - 4.00Discussants/Special Invitees: New partnerships and way ahead

> Kostantina Velkushanova, UKZN Durban, South Africa; Lars Schoebitz, Biomass Controls; Prof S.V. Chary, ASCI, India Sudhir Pillai, Water Research Commission, South Africa; Ganapathy Ganesh, CDD Society, India

Contact

Bhitush Luthra, Programme Manager

Mobile: 09910340470 / Email: bhitush@cseindia.org

Centre for Science and Environment

41, Tughlakabad Institutional Area, New Delhi-110062 Phone: 011-29956110, 29955124-25, Fax: 011-29955879