

## F.No. No. S-18020/24/2015-SBM

## Government of India Ministry of Drinking Water & Sanitation Swachh Bharat Mission (G)

12<sup>th</sup> Floor, Paryavaran Bhavan CGO Complex, Lodi Road, New Delhi–110 003, the 20<sup>th</sup> April,, 2015 Ph: 011-24363747, Fax: 24364869, Email: <u>bala,g@nic.in</u>

To,

All the Principle Secretaries / Secretaries in charge of Rural sanitation.

Sub: National Workshop on Solid and Liquid Waste Management (SLWM) on 21.04.2015 at New Delhi.

Sir,

In Continuation of this Minister's Lr. No: No. S-18020/24/2015-SBM drd: 20<sup>th</sup> April, 2015 the revised final agenda of the Workshop is enclosed herewith. Now, the Inaugural Session with the Hon'ble Ministers programme will be held form 9.30 to 10.30 AM instead of 11.30 AM to 12.30 PM

With regards,

Yours faithfully,

Encl: Agenda of the Workshop

(G. Balasubramanian) Deputy Adviser

#### Copy to:

- 1. All State Coordinators
- Addl. Adviser, Director (W), Deputy Adviser (WQ), Director (Finance), Director (Coord), Tech Director (NIC), JD Stat., DS (Admn), AA (SBM), US (Admn), US (Cood), US (Finance), US (SBM), US (Parliament), US (Water), US (WQ), SO (SBM-I), SO (SBM-II), PSA (NIC) – with a request to attend the meeting.
- 3. All the Consultants, MDWS with a request to attend the meeting.
- 4. Tech. Director (NIC)- with a request to upload in the Ministry's website.
- 5. PPS to Secretary, PPS to JS, PS to JS (W), DS (SBM) for information.

# Workshop on Solid and Liquid Waste Management in Rural Areas. Date:-April 21st, 2015

Venue: Shangri-La's- Eros Hotel, 19, Ashoka Road, Cannaught Place, New Delhi

## Agenda

9.00-9.30	Registration
	Inaugural Session
9.30-9.35	(a) Welcome address by Ms.SmitaMisra, Lead Water & Sanitation Specialist, World Bank
9.35-9.45	(b) Overview on SLWM under SBM-(G) by Ms. Vijayalakshmi Joshi Secretary, MDWS
9.45-10.00	(c) Address by Honourable Minister of State Shri. Ram Kripal Singh Yadav, Ministry of Drinking Water and Sanitation.
10.00-10.15	(d) Address by Hon'ble Minister Shri Birender Singh, Minister for Drinking Water and Sanitation
10.15-10.25	(e) Release of Books on SLWM and Launch of E catalogue for designing IHHL toilet (App)
10.25-10.30	<ul><li>(f) Vote of thanks by Shri.Saraswati Prasad, Joint Secretary – SBM (G), MDWS</li></ul>
10.30-11.00	Tca/Coffee Break
	Technical Session I: Moderator: Sri, Syamal Sarkar, Former Senior Water and Sanitation Specialist, World Bank
11.00-11.05	Demonstration of E catalogue for designing IHHL toilet – Mr. Arumugum Kalimuthu, Director, India Country Program, Water for People.
11.05-11.20	Case study of Rapid composting of household kitchen waste by Dr. Sathyavati Sarma, Professor, IIT, Delhi
11.20-11.30	"Community Based Renewable Energy Development from Agriculture waste" Mr. Deepak Gadve & Giriraj Mandaloi, IIWM, Bhopal Madhya Pradesh.
11.30-11.40	"Waste disposal in Sidhupur village of Medak District, Telengana" by Ramulu Naik, State Project Director, Telengana.
11.40-11.55	1.Temburni-Liquid Waste Management by Mr. Abhimanyu Kale, GP Sarpanch.     2. Solid Waste Management in Patoda by Mr. Bhaskar, GP Sarpanch, Maharashtra
11.55-12.15	Discussions on Presentations
	Technical Session II, Moderator, Dr. A.A. Kazmi, Professor, IIT, Roorke
12.15- 12.35	International Presentation on SW and FS Management in rural areas by Krishna Chaitanya Rao and Dr. Sudarshan Fernando (IWMI), Sri Lanka

12.35-12.45	Solid Waste Management in Yangang South District of Sikkim by Shri Satyen
	Pradhan, State coordinator, Sikkim
12.45-12.55	"Pond Renovation Project (Reuse of treated Liquid Waste Water of Ponds), Punjab byEr. Mohd. Ishfaq, DWSS, Punjab
12.55-1.05	"Asia's Cleanest village of Mawlynnong" by Shri Mark West Kharkongor, Monitoring &Evalution Consultant, SBM (G), East Khasi Hills District & Shri ThomlinKhongthohrem, Headman of Mawlynnong Village, East KhasiHill District
1.05-1.20	Discussion on the presentations
1.20-2.00	Lunch Break
	Technical Session-2, Moderator: Isabel Blackett. Sr. Water and Sanitation Specialist, Water and Sanitation Program
2.00-2.15	"Integrated Settler and anaerobic filter based black water treatment in Rural areas' by Dr. A.A Kazmi, IIT Roorkee.
2.15-2.25	Solid and Liquid Waste Management of Manipur by Shri L. Swamikanta Singh, Director CCDU,PHED,Manipur.
2.25-2.40	PHYTORID based Sewage Treatment System Technology, Case Studies at Concepts by Dr. Rajesh Biniwale, Principal Scientist, NEERI, Nagpur
2.40-3.00	International Presentation of China-Zhejiang Rural Water Supply and Sanitation Project by Qin Gang.
3.00-3.10	"Root Zone sewerage system in Bermana" by Rajesh Kumar Jharta, Consultant SBM-G and Sh. Vishal Chandel, Consultant SBM-G, Himachal Pradesh
3.10-3.35	Discussion on the presentations
3.35-3.50	Tea/Coffee Break
	Technical Session 4, Moderator : Dr. Rajesh Biniwale, Principal Scientist, NEERI, Nagpur
3.50-4.00	Establishment of Sanitary napkin-Barabanki by Mr. S.N. Singh, Dist. PRO Office Barabanki
4.00-4.15	"Utilization of waste plastic for cursible pavement and other structural materials" "Dr. R. Vasudevan, Dean, ECA, Thyagarajar College of Engineering, Madurai, Tamil Nadu.
4.15-4.25	"Clean Kumily Green Kumily" Integrated solid waste management by Smt. Sheek Suresh, Chairperson, Welfare Standing Committee KumilyGramaPanchayat
4.25-4.45	International Presentation of Lusaka - Affordable & reliable FSM Services by Tim Hayward, WSP, Zambia
4.45-5.00	Discussion on the presentations
	Concluding Session
5.00-5.30	Chair: Joint Secretary – SBM(G), MDWS Summary of discussions and recommendation Vote of thanks by Dr. NipunVinayak DS(SBM-G)

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