No. Q-14018/54(M)/(SBM)2014-DWS-Pt.I) Government of India Ministry of Drinking Water & Sanitation

9th FloorParyavaranBhavan, CGO Complex, New Delhi-110003

Dated: 13-08-2014

Sub: Exhibition-cum-workshop on Innovative Technologies in Rural Drinking Water

& Sanitation-Regarding

Dear Sir/Madam

As you are aware, this Ministry is mandated to achieve Swachh Bharat Mission, by 2019. In order to achieve the targets under both Rural Drinking water Supply and Sanitation, it is important to look into the newer and innovative technologies in these sectors. Therefore, to showcase technologies in these sectors and further discussing the usability of these technologies in the practical situations, an exhibition-cum-workshop is being organised by this Ministry on 26-27th August 2014. The detailed agenda and minute to minute program for the event is enclosed for your information and use. The venue for the event is NDMC Convention Centre, (adjacent to Palika Kendra), Parliament Street, New Delhi.

2. Therefore, you are requested to make it convenient to attend the Exhibition-cum-Workshop'Srijan Bharati / Indovation' alongwith you Engineer-in-Chief / State NBA Coordinators.

Yours sincerely,

(SANDHYA SINGH) Joint Director (Stat) Phone No. 24364112

То

Principal Secretaries/Secretaries-Incharge of Rural Drinking Water and Sanitation in

All States / UTs (hs per list)

TD(NIC) for uploading in himstn's website.

INDOVATION: A WORKSHOP ON TECHNOLOGY FOR WATER QUALITY & SANITATION IN RURAL AREAS

 $26^{th} - 27^{th}$ August 2014, Delhi

Day 1

	, Convention Centre (Near P	alika Kendra), Parliament Street, New delhi	
09:30-10:00	Registration		
Session 1: Ina	ugural		
10.00	Presentation of Bouquet		
10:00-10:10	Lighting of Lamp by Chief Guest		
10:10-10:20	Opening remarks - Joint Secretary (Sanitation)		
10:20-10:30	Innovation and India – Dr.R.Mashelkar		
10:30- 10:40	Address Drinking Water quality issues / sanitation issues in India - Secretary MDWS, Govt. of India		
10:40-11:00	Inaugural Address Minister of State, MDWS, Government of India		
11:00-11:15	Keynote address -Minister, DWS		
11:15-11:20	Vote of Thanks - Joint Secretary (Water)		
11:20 -12.15	Tea Break and tour of innovations in the exhibition		
	esentation on innovations in		
Session 2: Pro	esentation on innovations in as, 10 mins each) Mr. Kirti Ranjan	Water: Water Session-A	
Session 2: Pro	ns, 10 mins each)		
Session 2: Pro	ns, 10 mins each)	Water: Water Session-A Jeevandhara: Hand pumps with filtration	
Session 2: Pro (6 presentation 12:15-12:25	ns, 10 mins each) Mr. Kirti Ranjan	Water: Water Session-A Jeevandhara: Hand pumps with filtration system for rural areas Jaldoot: On wheel water purification	
Session 2: Pro (6 presentation 12:15-12:25 12:25- 12:35	Mr. Kirti Ranjan Mr. Subhash Devi	Water: Water Session-A Jeevandhara: Hand pumps with filtration system for rural areas Jaldoot: On wheel water purification system Zimba: Automatic chlorine doser	
Session 2: Pro (6 presentation 12:15-12:25 12:25- 12:35	Mr. Kirti Ranjan Mr. Subhash Devi Mr. Suprio Das	Water: Water Session-A Jeevandhara: Hand pumps with filtration system for rural areas Jaldoot: On wheel water purification system Zimba: Automatic chlorine doser forshared water points PurAll Water Disinfection system Water Health: Community based safe	
Session 2: Pro (6 presentation 12:15-12:25 12:25- 12:35 12:35- 12:45 12:45- 12:55	Mr. Kirti Ranjan Mr. Subhash Devi Mr. Suprio Das Mr. Rahul Phatak	Water: Water Session-A Jeevandhara: Hand pumps with filtration system for rural areas Jaldoot: On wheel water purification system Zimba: Automatic chlorine doser forshared water points PurAll Water Disinfection system	

Presentations	on Innovations in Sanitation (5 pre	esentations, each of 10 mins)
14:20-14:30	Ms. Namita Banka	BankaBio Loo
14:30-14:40	Mr. Uttam Banerjee	Zerodor Waterless urinal technology
14:40-14:50	Mr. Muruganandam	Low cost Sanitary Napkins Machine
14:50-15:00	Ms. Soumya Chatterjee	DRDO Biotoilet
15:00-15:10	Mr. Naman Joshi	Ghanshyam Engineering Industries
Session 4 : In	novations in Sanitation	
15:10-15:20	Mr. M.Subburaman	Ecosan: Ecological Sanitation Toilet
15:30-15:40	Mr. Sudip Sen	Aerobic Biological Toilets
15:40-15:50	Mr. Anwar	E-Toilet
15:50-16:00	Rajeev Kher	Johnny's box: Improvised portable restrooms and urinals
16:00-16:10	Mr. Vinoth Rayar	Black Soldier Fly Larvae (BSFL)
16:10-16:20	Presentation by Prof. Shankar from IIT, Mumbai	SBT Technology
16:20-16:30	Dr. Rakesh Kumar, Chief Scientist, NEERI, Nagpur	Phytorid Technology and NG-SEP clean for toilets
16.30-16.40	Sh. P.S. Ojha, Bio-energy Mission, U.P.	Innovative biogas model
16.50-17.15	Panel Discussion	

Day – 2: Session	on 1	
09:30-09:50	Welcome address	Joint Secretary (Water)
09:50-10:10	CSR and Swacch Bharat Mission	Joint Secretary (Sanitaion)
10:10-10:40	Keynote address	Secretary, DWS
10:40-11:10	Presentation on CSR	Corporate(to be confirmed)
11:10- 11:20	Vote of Thanks	Joint Director(Stats)
11:20-12:00	Tea break	
12:00- 12:10	Mr. Mansukh Bhai Prajapati	MittiCool : Clay Refrigrator
12:10- 12:20	Ms. Swetha Shenoy	Smart Community Water Centers
12:20- 12:30	Mr. Anuj Sharma	Water ATM : Sarvajal Water solution
12:30- 12:40	Mr. Kalyan Raman	Drinking water solutions for rural population
12:40- 12:50	Mr. Rajiv Gupta	Akash Ganga - A social enterprise model fo rainwater harvesting
12:50-13:30	Lunch	
13:30- 14:20	Panel discussions	To be confirmed
14:20- 15:00	Closing remarks and Valedictory	MDWS, WSP-SA
15:10-15:30	Networking	

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