



Programme Schedule

4th International Conference on Solid Waste Management (4thIconSWM 2014), Hyderabad, Jan 27 – 30, 2014

Venue :The Acharya N G Ranga Agricultural University (ANGRAU) Auditorium, Rajendra Nagar, Hyderabad

Date	Time	Description of Programme
		Pre-Conference Day
27.1.2014	18.00 – 20.30	Pre-registration and Dinner : The APARD -Sayanam Guest House
		Day-1 28.1.2014
28.1.2014	08.30 - Onwards	Registration of delegates at The ANGRAU, University Auditorium
	10.15-10-30	Invocation - Cultural Program
	10.30 – 10.35	Welcome Address by Dr.B.Janardhan Reddy, IAS, Commissioner and Director of Municipal Administration, AP,
	10.35 – 10.40	Objective and Theme Speech by Prof.Sadhan K. Ghosh, President, ISWMAW
	10.40– 10.45	Address by Sri Somesh Kumar, IAS, Commissioner, GHMC,
	10.45 – 10. 50	Introduction by Dr.Sameer Sharma, IAS, Principal Secretary to Government (MA), MA&UD. Dept., GoAP, Hyderabad
	10.50 – 11.00	Opening Remarks by Dr.ShailendraKumarJoshi, IAS, Principal Secretary to Government (UD), MA&UD. Dept., GoAP,
	11.00 -11.10	Address by Dr.P.K.Mohanty, IAS, Chief Secretary, Government of Andhra Pradesh
	11.10 – 11.20	Address by His Worship Md. MajidHussain, Mayor, GHMC
	11.20 – 11.35	Addressby Sri M. Maheedhar Reddy, Hon'ble Minister for MA&UD, Govt of Andhra Pradesh
	11.30 – 11.45	Inaugural Address by Sri N. Kiran Kumar Reddy, Hon'ble Chief Minister of Andhra Pradesh
	11.45 – 12.00	Inauguration of Exhibition by Sri M.Maheedhar Reddy, Honourable Minister for MA&UD, Govt of Andhra Pradesh Tea will be served at the exhibition ground
		Opening Keynote Speech at Main Auditorium
	12.00 – 13.40	Chair: Dr.ShailendraKumar Joshi, IAS, Principal Secretary to Government (UD), Municipal Administration and Urban Dev. Dept., GoAP, Hyderabad Speakers : Mr Hermann Kohler, Secretary ISWA, Viena, Austria –Path Forward for improving SWM status in developing economies Prof Jonathon C. Wong, HK Baptist University, Hong Kong - Waste Management in Hong Kong: A Lesson to Learn Prof Sadhan K Ghosh, President, ISWMAW - Paradigm Shift in SWM in India – Path Forwards Dr B.Janardhan Reddy, C&DMA, India- Waste Management in Andhra Pradesh Gujarat Urban Development Company, Gujarat Experiences in SWM on Regional Basis
	12.30 – 14.30	Lunch – Lunch will be available during these two hours to avoid rush

Plenary Session 1 at Main Auditorium							
	14.40 – 15.40	Chair: Dr Sameer Sharma I.A.S., Principal Secretary, MA, GoAP Speakers : Dr Nabegu, A.B, Nigeria -Institutional Constraints to MSW Management in Kano Metropolis, Nigeria Dr. A. Rédey, Hungary - Comprehensive Environmental Impact Assessment of the Hungarian Red Mud Catastrophe Prof P. K. Dey, UK - A comparative study of the waste to energy plants implemented in India and the UK					
Technical Sessions							
		Hall Manager: Y.Satyanarayana JD, O/oC&DMA Prof. Amit Ghosh	Hall Manager: Asit Aich R.Sreenivas Asst.Dir, O/o C&DMA	Hall Manager Prof. V Jagannatha Chitbabu Supdt, O/o C&DMA	Hall Manager Gautam Das, Smt. Nagaveni, JD O/oC&DMA	Hall Manager: Sripada.Rameshwar Supdt D. Basha o/o C&DMA	
28.1.2014	15.40 – 16.45	Session A1 Room 1	Session B1 Room 2	Session C1 Room 3	Session D1 Room 4	Session E1 Room 5	
		SA1: Best Practices	SB2: Industrial Waste Management & treatment	SC3: Composting	SD4: Thermal Technologies	SE5: Waste Management and Strategy	
		Chair: Sri. Y.Madhusudhan Reddy IFS- Managing Director- APUFIDC	Chair: Smt. Janaki.M, IAS Addl.Commission er, GVMC	Chair : Prof J C Wong, HK Baptist University,Hong Kong,	Chair : Ms. Grace P. Sapuay, Philippines	Chair:Dr.Ilambarithi I.A.S, PD APMDP	
		Co-Chair: Sri.KondalaRao – C.E. APUFIDC	Co-Chair: :T.K.Chattopadhy y DGM(T), ITC Ltd- PSPD, Unit : Bhadrachalam	Co-Chair: Sri Praveen Kumar Register, AGBNRAU	Co-Chair: Sri. Rajendra Reddy Joint Chief Env E, APPCB	Co-Chair : Major Shiv Karan – EXNORA-	
	15.40 – 15.55	A Best Practices – ULBs nominated for the Awards – 7 minutes per ULB	A <u>G Durga Prasad</u> , M Rajkiran, HrishikeshMahade v, India- Case Study - Industrial Environmental Improvement Drive	A <u>A.K. Karunarathna</u> , W.T. Awanthi R.T.K. Ariyawansa, I.A.C.S. Weerasekara, Sri Lanka - Solid Mass Balance of	A <u>S.Roy</u> , Richard H. Stone, UK & USA - Residential and commercial refuse-derived fuel waste to energy	A I. Reddy,-Best practices on SWM in ParkalNagarapanchay ath.,Warangal Region. AP.	

						MSW Composting: A Case Study from Bandarawela Municipality, Sri Lanka				
15.55 – 16.10	B	<u>OmeshBharti</u>, Amarjeet Singh, D. P. Singh, Vibhor Sood, Shimla, India - Effective Municipal Solid Waste Management Practices: A Case study of Shimla (Himachal Pradesh, India)	B	<u>N. R. Bose</u>, Y.K. Mohanty, India- Solid Waste Management Through Geopolymer Technology For The Development of Value Added Product	B	<u>KartikeyHanda</u>, <u>Anamika Paul</u>, Preeti Jain, India - Review of Composting Facilities of MSW in India -	B	<u>A.S.Paul</u>, M. Gulati , India - Reuse of waste tyres with emphasis on Processing by Pyrolysis Process	B	P G Ramesh, D G Nagaraj, Thejaswini - Integrated Centralized and Decentralized Waste Management – A Self Sustainable MSW Management in Mysore City
16.10 – 16.25	C	S. K. Ghosh, Wen-Ming Wu, Ching Ping Fu, <u>Ruey-Chin Su</u>, V James, N Leszek, India & Taiwan – Greening University through effective Waste Management – A case study at Fu Jen Catholic University at New Taipei City, Taiwan.	C	Yamuna rani. M, Bhagawan.D, <u>Himabindu.V</u>, Venkateswara Reddy. V, India - Manufacturing of Eco-environmental bricks containing lake sediment: Hussainsagar, India	C	<u>K. JeevanRao</u>, Ch. S. Ramalaxmi , India - Composting of Municipal and Agricultural Wastes	C	<u>D.B.S.S.R.Sastry</u> , India - Waste to Energy - An Ideal Solution for Municipal Waste Management"	C	Vinod, A. Ravindernath, India- Effective Compliance of MSW Rules 2000: Case study of BOBBILI Municipality
16.25 – 16.40	D	<u>. Karunarathna</u>, M Lokuliyana, Sri Lanka - Efficiency of Municipal Solid Waste Collection Service: A Case Study from a Small Municipality in Sri Lanka	D	<u>K. K. Rane</u>, P. P. Date, India- Pulverisation of forging scales and grinding sludge: A new technique for recycling of metallic scrap from Forging	D	D. K. Patil, S. N. Patil, N. U. Mokashe, J. S. Paradeshi, C. S. Chaudhari, S. B. Chincholkar, <u>B. L. Chaudhari</u>, India -Poultry waste utilization	D	<u>P.S. Bundela</u>, <u>U.V Parlikar</u>, <u>MilindMurumkar</u>, India-From Grey to Green: Waste Co-processing in Cement Kilns	D	<u>Lokeshwari</u> _____ <u>M</u>, <u>Nanjunda S. C</u>, India-Route Optimization using Geographic Information System for Collection, Transportation and Sustainable SWM in Mysore city

				Industries		for economized production of phenazine-1-carboxamide by Pseudomonas sp.					
	16.40 – 16.55	E	<u>Reemi Verma</u> , Prakash C. Antahal, India - Municipal Solid Waste Management in India – Present Practices and Future Challenges	E	<u>T. Yuzhakova</u> , H. Leitold, T. Frater, A. Redey, L. Dióssy , Hungary - Utilisation of Red Mud as catalyst.	E	<u>G. Venkatesham</u> , M. Chandrasekhar, T. Bala Narsaiah, India - Assessment of the quality of Windrow composting produced from Municipal solid resource (waste)	E	<u>V. Nandan</u> , R. Dube, J. Yadav, R. Pawar, U. Parlikar, G. Nicole, M. Chakraborty, S. Salunke, India - Co- processing Trial Run of dry segregated rejects of Municipal Solid Waste in Cement Plants		
28.1.2014	16.40 – 17.10	Coffee									
Technical Sessions											
28.1.2014	17.10 - 18.10		Session A2 – Room 1		Session B2– Room 2		Session C2– Room 3		Session D2– Room 4		Session E2 – Room 5
			SA6: Best Practices		SB7: Community Participation		SC8: Industrial Waste Mngt & Energy Recovery		SD9: C&D Waste		SE10: Waste Management and Strategy
			Chair: Dr Regina Dube, SUH, GIZ		Chair: Fr. Leszek Niewdana, Taiwan		Chair : Prof. D. S. Kumar, JNTU		Chair : Ms. Grace P. Sapuay, Philippines		Chair: Mr Hermann Kohler, ISWA, Austria
			Co-Chair: S Babel, Thailand		Co-Chair : Fr. V. James, Taiwan		Co-Chair: Prof Amit K. Ghosh, VP, ISWMAW		Co-Chair: Sri Panda Das I.A.S., Mun. Com, Warangal Corp		Co-Chair: Sri Vivek Yadav , Joint Collector – Guntur

	17.10 - 17.25	A	The best practices in ULBs will be presented those. The best practices presentations will be of 7 minutes duration each. The same has to be submitted at the registration counter on 27 th January. The selected ones will be presented	A	<u>M.G.P. Bandara</u> , M Pinnawala, G.B.B. Hearth' K.B.S.N. Jinadasa , Sri Lanka - Awareness of citizens, and Attitude towards Local Authority in Solid Waste Management: the Case Study in Kandy District, Sri Lanka	A	<u>S. N. Singh</u> , India- Waste to energy – Production of value added products from crude Glycerol obtained from process industry waste	A	<u>M. C. Nataraja</u> , <u>M. C. Sanjay</u> , <u>Lelin Das</u> , H. K. Preetam ^c , India - Capillary absorption of water in cement mortar consisting of artificial sand	A	<u>Gangainathan. A.</u> <u>Giridharan. S</u> , <u>Veeraraghavan. S</u> , India - A Case-Study of Municipal Solid Waste Management at PattukkottaiMunicipality.
	17.25 – 18:10	B		B	<u>Dr. S. Roy</u> , Dr H. Guevara, India - India Sustainable Communities Proposal	B	<u>T.K. Chattopadhyay</u> , India - Maintaining Zero Solid Waste status" at ITC Ltd-PSPD, Unit : BCM.	B	<u>M. C. Nataraja</u> , <u>Lelin Das</u> , <u>M. C. Sanjay</u> , India - Studies on permeation properties of concrete incorporating GBFS as sand	B	<u>Chih-Ku Chen</u> , <u>Wei-Kai Yang</u> , <u>De-Yue Liu</u> , Taiwan - Introducing Volume-Based Municipal Solid Waste Management in New Taipei City, Taiwan
	17.40 – 17.55	C	<u>A.Madhavan</u> , P. Mahapatra,, R. Dube, E. Gunsilius, V. Nandan, India & Germany - Economic Instruments for financial sustainability of MSW Management	C	<u>Diego GUID</u> , France - Technological Innovation in Social Innovation (SI) context : specificities of pro-poor solutions in waste management from an Indian perspective	C	<u>S. Saha</u> , P Singh, S. Neogi, A. Ganguly, P.K.Chatterjee, India – Production of Ethanol from PartheniumHyster ophorous 1. Through	C	<u>Sannidhya .K. Ghosh</u> , S.K. Ghosh , India – Application of SWOT and AHP in C&D Waste Management	C	<u>Dr. K. Srinivas</u> , India- Integrated Solid Waste Management - Successful PPP Project in India
	17.55– 18.10	D		D	<u>R.H. Kuruppuge</u> , A. K. Karunarathna, Sri Lanka,	D	<u>J.M. Jadav</u> , R. Dube, D. Walther, India – Wsate to Energy through	D	<u>Bhagawan. D.</u> , <u>SPOodari</u> , <u>V Himabindu</u> , et al, India -	D	

				Issues in Management of Municipal Solid Waste: Institutional Capacity of Local Authorities in Sri Lanka	co-fermentation of organic waste and septage in Nashik : A close the loop cycle approach	Treatment of solid waste using solidification and stabilisation techniques	
Day-2: 29.1.2014							
29.1.2014	08.30 - Onwards		Registration of delegates at The (ANGRAU) Auditorium (Contd.)				
Plenary Session 2 :							
	09.15 – 10.15	Chair : Sri. Somesh Kumar I.A.S. Commissioner, GHMC Speakers : Prof. Srinivasa Chary, ASCI, India , PPP in WTE projects – Experiences and Lessons Learnt Ms. Grace P. Sapuay, Philippines - Ecological approach to solid waste management in the Philippines Dr. Regina Dube, GIZ, India - GIZ Experiences in SWM in India					
	10.15 – 10.45	Open house discussion on 5 th IconSWM 2015 and formation of Organising Committee and future developmental research & implementation projects of ISWMAW submitted by ULBs and Research Institutes – Open House forum for suggestion for effective Solid Waste Management initiatives including Waste to Energy initiatives in India. Interested members are requested to submit their suggestion at the Technical table. A consolidated recommendations will be sent to the Planning Commission , Govt of India					
	10.45 – 12.15	Open House Interactive session with International Experts from seventeen countries Chair : Prof . SadhanK,Ghosh, Chair, IconSWM, India International panel Experts :					
		Austria - H. Kohler Bangladesh – Ms. B. Majumdar, China - N Singh France – D. Guidi	Hungary – A. Rédey, Hong Kong – J. C. Wong, Japan – Mr Abe Yuki Kuwait - R. Al-Jaral,	Nigeria - A. B. Nabegu Nepal - K. B. Paudel Philippines - Ms. G. P. Sapuay ,	Sri Lanka - K. Anurudhha Serbia - M Pavlovic, Taiwan - H Houg, C. K. Chen	Thailand - H.B. Ng, S Babel Turkey - J. H. Niazi, UK - P. K. Dey, J. D. Nixon, S. Roy, Jim Scot, Daniel	

Technical Sessions										
Coffee Break										
29.1.2014	12.15 – 12.30	12.30– 13.30	Session A3– Room 1	Session B3– Room 2	Session C3– Room 3	Session D3– Room 4	Session E3– Room 5			
16 papers			SA11: Waste Management and Strategy	SB12: Landfill Management	SC13: Anaerobic Digestion	SD14: Agro & Vegetable Waste Treatment	SD15: Waste Water & Sludge Management & Treatment			
			Chair: Prof.Srinivasa Chary, ASCI , India	Chair: RamkyEnviro, India	Chair: Sri MuketswaraRao, I.A.S.,Commissioner – Endowments-	Chair: Sri JayeshRanjan I.A.S., VC & MD, APPIIC, India	Chair : Dr.HarveyHoung, EPA, Taiwan			
			Co-Chair: Sri HariKiran, IAS, Commissioner, VMC	Co-Chair: Dr A. Karunarathna, Sri Lanka	Co-Chair: Sri.BhupathiRao, Director RCEUS	Co- Chair : Dr. A. Rédey, Hungary	CO-CHAIR: Chih-Ku Chen, MD,SETM,Taiwan			
		A	<u>RaginiKumari</u> , AtaharPerwez, India - Policies related to Solid Waste, Biomedical Waste and E-waste and their concerns in India	A	<u>H.B. Ng</u> , B. Ramsey, Thailand & USA - Enhance Post Installation Liner Integrity Surveys using Electrically Conductive Geomembrane	A	<u>J. Scott</u> , P. K. Dey, UK - Rollout of small scale Anaerobic Digester technology in the UK : Lessons from India and Germany	A	<u>K.S. Beena</u> , Meril George, Jinu Susan Eipe, India - Study on the Treatment and Reuse of Agricultural Waste Fibres	Zs.Kovács, Zs.Zoltán, B.Anda, <u>T. Yuzhakova</u> , L.Dióssy, Á.Rédey, Hungary- Application of on-line water monitoring system
		B	<u>AluwalaPremalatha</u> , India - Development of Key Performances Indicators for SWM	B	<u>B..K. Ramesh</u> , P. Raghavi, India - Assessment of Groundwater Contamination by Solid Waste in Thiruvathipuram Town, Thiruvannamalai District,	B	<u>Sreessa Malayil</u> , N Chanakya, India - Anaerobic Conversion of Eatery Wastes to Paper and Packaging Materials: The case of Banana Leaf Plate	B	<u>G. Saravanapriya</u> , J. Gitanjali, S.Kamaraj, India - Operational Performance of Biphasic Digestion SPRERI	<u>Maloth. Nanu.</u> , <u>G. Durga Prasad</u> , R. Hrishikesh , India - Need for CETPs in Existing Industrial Parks-Assessment study-

				TamilNadu State, India	Disposal in South India	System for Vegetable Market Waste		
		C	S. Chattopadhyay, A. Dutta, S. Ray, India- Noise Pollution from MSW Management Sector of Kolkata, India	C	<u>AnkushMajumdar</u> ; TumpaHazra; <u>AmitDutta</u> , India - Checking Suitability of Landfill Site by AHP based Multi-criteria Decision Making Tool: A Case Study in Kolkata, India	C	<u>J.W.C. Wong</u> , M. Awasthi, Hong Kong- Laboratory-scale in-vessel composting of food waste employing indigenous microbial consortium-	
		D	<u>Annepu, R K</u> , India- Percentage of Rejects from Mechanical Biological Treatment (MBT) Facilities in India	D	<u>J.H.Niazi</u> , R.S. Chouhan, A. Qureshi, Turkey- Bio Remediation of Carbon Nanomaterials Waste	D	<u>Dr.BidishaMajumder</u> , Bangladesh- Co-recycling of solid and liquid waste in urban agriculture	
		E		E		E	<u>B. Lalitha kumara</u> ' India - Studies On Pectinase Production By Bacillus subtilis Using Agro-industrial Wastes Like Orange and Banana Peel Powders	
	12.30 – 14.30		Lunch – Lunch will be available at Food Court during these two hours to avoid rush					

29.1.2014	14.30 – 15.30	Panel Discussion at Main Auditorium			Panel Discussion at Room 2	
		Collection, Segregation, Treatment and Disposal, 3R implementation, Focus: User Friendly Handling equipment and instruments			Policy, Strategies and MSW Rules Focus : New MSW Rules in India	
		Chair : Dr B Janardhan Reddy, IAS, C&DMA, Govt of AP,India Panellists : Major Shiv Karan, EXNORA, Corporation, Dr H N Mishra, Director, MIUM,Bhopal Pune Municipal Corporation(To be announced)			Chair : Dr A B Akolkar, MS & Director,CPCB Panellists : Dr B.Sengupta, Ex MS, CPCB, GHMC, Dr. B. Subbarao, Director, Ministry of Env and Forest, GOI, , Commissioner. Ahmedabad Municipal Commissioners of selected ULBs Smt.VaishaliNandan, GIZ, NGOs, (Others to be announced)	
	15.30 – 15.45	Coffee Break				
		Plenary Session 3 at Main Auditorium				
	15.45 – 16.30	Chair: Dr B Janardhan Reddy, IAS, C&DMA, Govt of AP, India ; Co Chair : Mr G Das, VP, ISWMAW Speakers : Dr. Harvey Houg, Taiwan ` From Solid Waste Control to Sustainable Material Management in Taiwan Dr. R. Al- Jaral, Kuwait -Investigating Causes Contributing to Increased Municipal Solid in a Metropolitan Area: A National Survey Dr. J. D. Nixon, Dr. S. Sagi, UK- A mobile pyrolysis plant in India generating biofuels from residues straws				
		Technical Sessions				
	16.30 – 17.45	Session A4 Room 1	Session B4 Room 2	Session C Room 3	Session D4 Room 4	Session E4 Room 5
		SB17: UKIERI Waste-to-Energy Workshop	SA16: Waste Management and Strategy	SC18: Industrial Waste Management & treatment	SD19 : Community Participation	SE20: E-Waste & Plastics Management & Recycling
		Chair: Prof. S K Ghosh	Chair: Prof. Milan Pavlovic, Serbia,	Chair: Sri. Rajendra Reddy, Joint Chief Env. Engineer, APPCB	Chair: Dr.AnithaRama chandran I.A.S, MD-MEPMA	Chair: Prof V. Jaganatha
		Co-Chair: UKIERI Representative	Co-Chair: Smt. Rama Devi, ELIP, India	Co-Chair: Coca Cola Representative	Co-Chair: Dr.Sunita Prasad, SRACO	Co-Chair: Sri. Prasad Rao Project Manager EPTRI

		A	Participants in the discussion : Shalivahana (Msw) Green Energy Ltd Mailhem Pvt. Ltd. The RamkyEnviro Pvt Ltd. IL&FS Lts. Hitachi Ltd. Jindal Ecopolis Ltd. Concord Blue Ltd.	A	<u>M. Subha</u> , India - Economics & Future Business Potential through Waste Management – Sustainable Approach towards Green Gross Domestic Product – A Review	A	<u>V N Ganvir</u> , Syed Tanweer Ahmed, AnandShende, India - Utilization of industrial waste 'ToorDallChilka' (CajanusCajanL. Millspaugh Seed Husk) for low cost activated Carbon Production	A	<u>S Prasad</u> , G Durga Prasad, N N R Sreenivas, India - Women Cooperatives into Solid Waste Management-	A	<u>Narendra Singh</u> , Jinhui Li, China - Evaluation of Waste Cathode Rays Tubes (CRTs) Glass Recycling from Economic and Environmental Point of View
		B	Researchers EBRI, UK UKIERI Project team in India and UK ACC Ltd&JEF, Others Who Are Interested To Join Should Send Submit Their Interest At The Registration Counter	B	<u>Sunil Kumar</u> , India - Solid Waste Management in India vis-a-vis rest of the Developing Nation	B	<u>Reshma.C.H</u> , P. Shanmugam, India - Biogas and Enzyme Production using Leather Solid Waste as Substrate	B	<u>Siby John</u> , India - Solid Waste Management with Community Participation – A Case Study	B	<u>S. K. Ghosh</u> , <u>R. Baidya</u> , D. De, India- A study on waste plastics recycling Industries
		C		C	<u>G.Das</u> , A. Aich, India – Management of food waste packaging waste in MSW	C	<u>Dr. S. Babel</u> , Thailand - Quantification of Nanosilver from Different Commercial Products available in Thailand and their Potential for Leaching with Deionized Water	C	<u>Ch. R. Singh</u> , <u>M. Dey</u> , India - Role of NGOs in Solid Waste Management: A Study in Different municipalities of Manipur, India	C	<u>S Benjamin</u> , S Pradeep, India – Microbial remediation of DL (2- ethylhexyl) phthalate in plastics
		D		D	<u>Daniel G Wright</u> , UK policy for supporting the development of SWM infrastructure and its application to India.	D	<u>T. Fráter*</u> , E. Domokos, G. Nagy, <u>Á. Rédey</u> , Hungery - Unmanned aerial vehicles in airborne environmental monitoring of	D	<u>P Chandran</u> , N Shekhar, A Yadav, India - Informal Waste Workers Contribution Bangalore	D	<u>D. Khastagir</u> , M. Roy, India - Recycling for Sustainable Polymer Business in India

					natural reserve areas such as wetland			
						E	KiranSandhu, India - The Invincible Waste Pickers: An Occupational Analysis and Case for Integration in Municipal Solid Waste Management in Amritsar City, India	
3rd Day 30.1.2014								
30.1.2014	08.30	Registration of delegates at The (ANGRAU) Auditorium (Contd.)						
		Plenary Session 4 :						
	09.15 – 10.15	Chair : Sri P. C. Pargien, IFS, Special Secretary to Govt, MA&UD, Andhra Pradesh Speakers : Prof. Milan Pavlovic, Serbia - The influence of investment activities for equipment procurement on the sustainability of the ELV recycling system in the republic of Serbia Dr H Chanakya, IISc Bangalore- Techno-management scales of operation for decentralized and household level USW treatment: A case study of Bangalore Dr. R. N. Singh, FNA. Ex-Director, NEERI Nagpur, India – SWM and Climate Change issues						
	10.20 – 11.30	Panel Discussion at Main Auditorium			Panel Discussion in Room no. 2			
		Industrial Waste – Treatment, Disposal& 3R implementation			Community Participation in MSW Management			
		Chair : Mr M R Ravisankar, IAS, Chairman, BWWSB, Karnataka (to confirmed)			Chair : Dr. N Manjula, I.A.S., Director, DMA, Govt. of Karnataka,			
		Panellists : Dr P. K. Verma, DG, DST, Govt. of MP, (to be confirmed) Representative CII, FICCI, APFCCI, Cairn India, ITC Bhadrachalam, Visag Steel Plant, Coca Cola, Hetero Drugs Ltd.			Panellists : Ms.NaliniSekhar, Ms. Sunita, SRACO, Mr Venkata Narsimha Reddy, ED, APIIC, AP,, (others to be confirmed)			
	11.30 – 11.45	Coffee Break						

Technical Sessions											
16 papers	11.45 – 12.45		Session A5– Room 1		Session B5– Room 2		Session C5– Room 3		Session D5– Room 4		Session E5– Room 5
			SD24 : Best Practices		SB22: Landfill Management		SC23: Biomedical Waste Management		SA21: Waste Management and Strategy		SD24 : Best Practices in ULBs
			Chair Sri Bhupal Reddy, In-Charge, NIUM		Chair: Sri Sanjay Kumar, I.A.S., Member Secretary, APPCB		Chair: Osmania University		Chair: Prof P. K. Dey, UK		Chair:
			Co-Chair: SA KhaderSaheb, Retd. Jt. Director, CDMA		Co-Chair : JNTU		Co-Chair : ESCI		Co-Chair: Pune Municipal Corporation		Co-Chair:
		A	The best Practices from ULBs to be presented. The interested ULBs are requested to register their name for Best Practice Presentation at the registration counter with presentation slides and a hrd copy.	A	<u>D Majumdar</u> , Padma S. Rao, A. B. Akolkar, M. Chowdhury, A. Srivastava, India - Fate of NMVOC Emitted from an open MSW Dump Site : Dhapa, a case study	A	V. A. Sheriff , <u>A. Mariam</u> , <u>A Husna</u> , India - Biomedical Waste Management : A study of biomedical waste management practices in selected hospitals in the Bangalore Metropolitan Area	A	<u>AvickSil, S. Mukherjee</u> S. Kumar, India - Sustainable Waste Management in Mumbai: Case Studies of Decentralised Treatment	A	
		B	<u>P. G. Diwakar</u> , India - Use of Earth Observation and Geo special techniques for SWM and urban governance	B	<u>V R SankarCheela</u> , K. SaiKiran, N. SriHarsha, India - Environmental Impact Assessment of municipal solid waste dumpsite in Visakhapatnam using RIAM analysis	B	<u>A.M. Hulagabali</u> , D.R. Kamde, India - Biomedical Waste Management for Belgaum City, Karnataka, India- A Case Study	B	<u>K. V. Shah</u> , India - Strategies for Enhancement of Sustainable Municipal Solid Waste Management in India	B	

		C	S. Sumithra, V. Sunitha, G. Nagaraju , India - MSW Management in Kadapa Town	C	K. B. Paudel, Nepal - Dissemination of Eco-friendly, Cost-effective Technologies on Instant Control of Foul Odor at Landfill Site, Slaughter Houses and Value Added Organic Fertilizer	C		C	S. A. Unnisa, V. Gnaneshwar, B. Rav, India- Integrated Solid Waste Management - A Case Study of Bobbili Municipality, Andhra Pradesh	C	
		D	Ms Almitra Patel , IndiaManaging household sanitary Waste,	D		D		D	Jaya Dhindaw, H. N. Chanakya, T. G. Sitharam, India - Neighborhood Level Decentralized Solid Waste Management Facility: A Prototype.	D	
	12.30 – 14.15		Lunch – Lunch will be available during these hours to avoid rush								
			At the Main Auditorium								
			Valedictory Programme, Award Ceremony, Announcement of 5 th IconSWM 2015								
	14.30 – 16.00		13.30 – 15.00 – Cultural Program 15.15 - Arrival of Sri E. S. L. Narsimhan, Honourable Governor, Andhra Pradesh 15.16 - National Anthem 15.17 to 15-20: Welcome Address by Dr Sameer Sharma, Principal Secretary (MA), MA&UD Dept., GoAP 15-20 to 15-23: Sum up report of IconSWM by Dr Shailendra Kumar Joshi, Principal Secretary (UD),MA&UD Dept.,GoAP 15-23 to 15-25: Presentation of annual report of ISWMAW BY Prof. Sadhan K Ghosh, President, ISWMAW 15-25 to 15-29: Message of Sri M. Maheedhar Reddy, Honourable Minister MA&UD, GoAP 15-29 to 15-40: Awards Felicitation. 15.40 to 15.55: Valedictory Speech by Sri E. S. L. Narsimhan, Honourable Governor, Andhra Pradesh 15.55 to 16.00: Vote of Thanks to the Chair by the C&DMA 16.00 - National Anthem.								
			EXIT								
			You are invited to join the 5 th IconSWM 2015 in January 2015 (Venue to be announced in Hyderabad)								

Note: Programme is subject to change due to due unavoidable circumstances. *Room 1 – Main Auditorium, Room 2, Room 3 Room 4 are on 1st Floor; Room 5 are on Ground Floor.

Those who are interested to submit Research and Implementation project on SWM, please submit the proposal at the Technical desk.