

# The 9<sup>th</sup> International Conference on Waste Management and Technology

## AGENDA

**Opening Ceremony & Plenary Report, 29 October, 2014**

Venue: Multi-function Hall, Jingyi Hotel, Beijing, China

Time	Topic	Reporter	Chair
<b><u>Opening Remarks and Keynote Address</u></b>			
9:00-9:35	Opening Remarks	Mr. Jiming Hao, Academician of Chinese Academy of Engineering; Institute of Environmental Science and Engineering, Tsinghua University	Mr. Jinhui Li, Executive Director of Basel Convention Regional Centre for Asia and the Pacific
		Ms. Lei Li, Deputy Director General of Department of Pollution Prevention and Control, Ministry of Environmental Protection of China	
		Mr. Shinichi Sakai, Director and Professor of Environment Preservation Research Center, Kyoto University; Chair of International Affairs of Japan Society of Material Cycles and Waste Management	
9:35-9:45	Keynote Address	Ms. Kerstin Stendahl, Executive Secretary of the Basel, Rotterdam and Stockholm Conventions	
9:45-10:05	Study on the Prospect of Solid Waste Utilization and Disposal Industry in China	Mr. Jiang Ling, Director General of Center of Solid Waste and Chemical Management Technology, Ministry of Environmental Protection of China	Mr. Hualong Hu, Assistant to Director General, Center of Solid Waste and Chemical Management Technology,
10:05-10:25	Innovation Driven Urban Mining Development in Our Country	Mr. Tiejong Zuo, Academician of Chinese Academy of Engineering	

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10:25-10:45	EcoDesign to Support Better Treatment of Discarded Electronic Products	Mr. Albert Leendert Nicolas Stevels, Delft University of Technology, Netherlands	Ministry of Environmental Protection of China
10:45-10:55	Question & Answer		
10:55-11:10	Coffee break		
<b><u>Solid Waste Life Cycle Management</u></b>			
11:10-11:30	Final Sinks: Necessary Element of Waste Management	Mr. Paul H. Brunner, Professor of Vienna University of Technology	Mr. Albert Leendert Nicolas Stevels, Professor of Delft University of Technology, Netherlands
11:30-11:50	Risk Assessment and Material Management	Mr. Hwongwen Ma, Professor of Graduate Institute of Environmental Engineering, Taiwan University	
11:50-12:10	Recent Status of Solid Waste Management in China	Mr. Qingzhong Bai, General Secretary of China Association of Environmental Protection Industry	
12:10-12:30	Persistent Toxic Substances: Health Risks and Management Issues	Mr. Ming-hung Wong, Professor of Hong Kong Institute of Education	
12:30-12:40	Question & Answer		
12:40-13:30	Lunch		
<b><u>Circular Economy and Urban Mining</u></b>			
13:30-13:50	Pyrolysis of Plastic Waste for the Production of Fuels and Useful Chemicals	Mr. Mohammed Farid, Professor of University of Auckland	Mr. Shinichi Sakai, Director and Professor of environment Preservation Research Center, Kyoto University
13:50-14:10	Break the urban garbage siege by cyclic economy	Mr. Huanzheng Du, Professor of Tongji University	
14:10-14:30	Current Status and Prospects of Co-Processing of Solid Waste in Building Materials Industry	Mr. Xingbao Gao, Associate Researcher of Chinese Research Academy of Environmental Sciences	
14:30-14:40	Question & Answer		
<b><u>Municipal Solid Waste Management</u></b>			

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14:40-15:00	New Progress of Municipal Solid Waste Treatment Market in China in 2014	Mr. Wenlong Xu, Vice President of China Construction Technology Consulting Co. LTD	Mr. Paul H. Brunner, Professor of Vienna University of Technology
15:00-15:20	Uncontrolled Landfill Management	Mr. Hua Tao, Vice Chairman/ Secretary General of China Association of Urban Environmental Sanitation	
15:20-15:40	A Study on the Stabilization of MSWI Bottom Ash by Soaking Carbonation	Mr. Suehuai Gau, Professor of Tamkang University	
15:40-16:00	Natural Wood Waste Recycling Facility and Its Issue	Mr. Chein-Chi Chang, Professor of University of Maryland	
16:00-16:10	Question & Answer		
16:10-16:25	Coffee break		
<b><u>Disposal and Utilization of Biomass</u></b>			
16:25-16:45	Research on Alcohol-Based Fuel Production from Non-edible Biomass Waste	Ms. Qunhui Wang, Professor of University of Science and Technology Beijing	Mr. Wei Wang, Professor of School of Environment, Tsinghua University
16:45-17:05	Utilization of Organic Waste and Residues - General Aspects and Innovative Solutions	Mr. Michael Nelles, Professor of University Rostock, Germany	
17:05-17:25	Prospects of Food Waste Anaerobic Digestion	Mr. Jonathan Wong, Professor of Hong Kong Baptist University	
17:25-17:45	Bio Energy Production by Comprehensive Utilization of Biomass	Mr. Sadhan K Ghosh, Professor of Jadavpur University, India	
17:45-17:55	Question & Answer		
17:55-19:00	Papers Shows and Enterprises Exhibition		
19:00-20:30	Dinner		