

International symposium for celebration the 25th anniversary of

Korea-Japan joint conference

Section 1. COVID-19 waste management *organized by KSWM*

(May 27th 14:00-17:30)

Time	KSWM-JSMCWM Joint International Symposium –
14:00~14:30	Opening Ceremony 1. Opening remarks: Lee Jai-Young (President of KSWM) 2. Welcome speech: Jechel Yoo (President of KEITI) 3. Congratulatory remarks: Yoshioka Toshiaki (President of JSMCWM)
Section Chair: Prof. Suk-wan Kim (Daegu Haany University, Korea) or Han S. Kim (Konkuk University, Korea) Tomonori Ishigaki (Vice chair of JSMCWM International committee, NIES, Japan)	
14:30~15:00	Prof. Yong-Chul Jang (Chungnam National University, Korea) Title: Current Disposal Practices and Problems of Single-use Face Masks during COVID-19 Pandemic in South Korea
15:00~15:30	Prof. Shicheng Zhang (Fudan University, China) Title: Resource recovery from Biomass Waste by Hydrothermal Conversion Process
15:30~16:00	Ms. Chiyoko Matsuura and Mr. Takanori Takeuchi (International Cooperation Department for Waste Management, Clean Authority of TOKYO, Japan) Title: Waste management of 23 cities in Tokyo during the COVID-19 Pandemic
16:00~16:30	Prof. Daegi Kim (Daegu University, Korea) Title: <i>Covid19 Waste Management in S. Korea</i> (not confirmed)
16:30~17:00	Prof. Wei-Hsin Chen (Tunghai University, Taiwan) Title: Waste Upgrade by Torrefaction for Biofuel and Sustainable Materials Production
17:00~17:30	Shunichi Honda (United Nations Environment Programme) Title: Lessons to be learned towards a future waste management

Section 2. Circular Economy and Waste Management *organized by JSMCWM*

(May 28th 09:00~12:30)

Time	JSMCWM-KSWM Joint International Symposium
09:00~9:45	<p>Opening Ceremony</p> <p>1. Opening remarks: Yoshioka Toshiaki (President of JSMCWM)</p> <p>2. Congratulatory speech: Dr. Masaru Tanaka (Director, Research Institute of Solid Waste Management Engineering, Tokyo/ Professor Emeritus, Okayama University, Japan), Dr. Yasushi Matsufuji (Professor Emeritus, Fukuoka University, Japan), Dr. Masato Yamada (NIES, Japan)</p> <p>3. Congratulatory remarks: Lee Jai-Young (President of KSWM)</p>
<p>Section Chair:</p> <p>Prof. Masaki Takaoka (Kyoto University, Japan)</p> <p>Prof. Yong-Chul Jang (Chungnam National University, Korea)</p>	
9:45~10:10	<p>Ms. Chika Aoki-Suzuki (Senior Researcher/Programme manager, Sustainable Consumption and Production Area, Institute for Global Environmental Strategies (IGES), Japan)</p> <p>Title: Sound material cycle society and circular economy in Japan</p>
10:10~10:35	<p>Prof. Hyun-Woo Kim (Department of Environmental Engineering, Jeonbuk National University, Korea)</p> <p>Title: Optimization of cold plasma (CP) pre-treatment for better anaerobic digestion of thickened sludge</p>
10:35~11:00	<p>Dr. Wijarn Simachaya (President of Thailand Environment Institute)</p> <p>Title: Circular Economy in Plastic Waste Management in Thailand</p>
11:00~11:25	<p>Dr. Sunil Herat (Associate Professor in Waste Management, Griffith University, Brisbane, Australia)</p> <p>Title: Application of Circular Economy towards Waste Management and Resource Recovery in Australia</p>
11:25~11:50	<p>Mr. Nobuhiro Tanigaki (Japan Environmental Facilities Manufacturers Association)</p> <p>Title: Current Situation of Waste-to-Energy in Japan</p>
11:50~12:15	<p>Prof. Yong-Chil Seo (Environmental and Energy Engineering, Yonsei University, Korea)</p>

	Title: Role of Waste to Energy (WtE) and Recent Activities in Waste Management for Circular Economy
12:15-12:30	Q&A/ Discussion