2nd 3RINCs 2015
May 21-23rd, Daejeon, Korea

http://3ri2015.org

"Waste to Recycling and Energy
Toward a Sustainable and Material Cycle Society"

Welcome to Daejeon, National Science City in Korea!

We are very pleased to announce the 2nd 3R International Scientific Conference on Material Cycles and Waste Management from May 21st to 23rd , 2015 in Daejeon, Korea.

It is our mission to promote proper waste management and spread the concept of the 3R principle (Reduce, Reuse, and Recycle) in our societies. The basic concept of 3R is to establish a sound Material-Cycle Society and at the same time aim to preserve resources and control hazardous substances.

The aim of 3R International Conference is to provide and serve as a platform for academic activities that promote a 3R society. It is essential to strengthen mutual ties and have interdisciplinary discussions.

We are holding the 2nd 3R International Conference on Material Cycles and Waste Management (3R International) as an open academic platform. We are calling for scientifically and academically based presentations from all stakeholders in material cycles and waste management, including product designers, operators, suppliers, environmental authorities, and academics internationally.

Please come and join the 2nd 3R conference and have a wonderful time sharing your knowledge and experience with people from academia, municipalities, and industry.

Best regards,

Prof. Jinwon Park
Chairman of the organizing committee

Prof. Jae-Hyuk Hyun
President of KSWM, Korea

IMPORTANT DATES

Conference: May 21-23, 2015
Welcome reception: Evening of 21 May 2015
Banquet: Evening of 22 May 2015
Technical and cultural tours: May 22-23, 2015

PROGRAM

<table>
<tr><th></th><th>May 21(Thur)</th><th>May 22(Fri)</th><th>May 23(Sat)</th></tr>
<tr><td>09:00~09:30</td><td>Registration</td><td rowspan="2">Keynote speech-3R topics
Poster session
Exhibition</td><td rowspan="4">Cultural tour</td></tr>
<tr><td>10:00~12:00</td><td>Opening ceremony
Keynote speech-3R topics</td></tr>
<tr><td>12:00~13:00</td><td colspan="2">Lunch</td></tr>
<tr><td>13:00~18:00</td><td>Special session
Oral session
Exhibition
Welcome party</td><td>Special session
Oral session
Technical Tour
Gala Dinner</td></tr>
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KEYNOTE SPEAKERS

“ Science-Policy-Business Interface - An Indispensable Means for Effective Promotion of 3R in Post-2015 Development Context ” **Choudhury Rudra Charan Mohanty** [UNCRD]	**“ Fate of Waste to Energy Policy in Korea ”** **Jae-Hyuk Hyun** [Korea Society of Waste Management]
“ Recycling of waste in a life-cycle perspective (LCA) ” **Thomas Højlund Christensen** [Technical University of Denmark]	**“Energy recovery from Biomass and Recycling for Low Carbon Society ”** **Toshihiko Matsuto** [Japan Society of Material Cycles and Waste Management]
“Looking at the costs and benefits of sustainable waste management ” **David Robert Newman** [International Solid Waste Association]	**“The status and prospect of EPR implementation in China ”** **Jinhui Li** [Society for Solid Waste, Chinese Society for Environmental Sciences]

TOURS

▶ Cultural Tour

Date	23 (Sat)			23 (Sat) ~ 24 (Sun)
Schedules	half day		One day	Temple stay
	Type A	Type B	Jeonju traditional village-Mountain Mai-Geumsan Ginseng-Baekjae tour	Temple Tour, Dharma Bell Hitting Experience, 108 Cintamani Making Meditation, Yongmoon Waterfall Walking Meditation
	Gongju ceramics tour	Daejeon city tour		
Expenses	67 US$	51 US$	83 US$	160 US$

Participants can experience the Buddhist culture through temple stay programs (overnight stay).

▶ Technical Tour <3R-3K Technical Tour >

Date	22 (Fri) 12:50-18:00		
Schedules	KIGAM	KIMM	KIER
	Visiting Valuable Resources Research Center, Separation and recollection facility for Waste, Pre-treatment facility for recollection of valuables, etc.	Research facility for low NOx combustion, Waste gasification, plasma, dust collection ***Boarding high-end magnetic levitation train***	Research facility for Waste pyrolysis gasification, Carbon fixation, Biomass
Expenses	Free*		

****First come, first served basis (limited to 40 People)***