

5-8 May 2013

Hong Kong Special Administrative Region, P.R. China
<http://arcpce.hkbu.edu.hk/conf2013>

International Conference on Solid Waste 2013

Innovation in Technology and Management

anaerobic digestion *composting* *incineration*
resource recovery



International Young "Waste" Researcher Award • Best Poster Award

Main Organizer:



SINO-FOREST APPLIED RESEARCH CENTRE
FOR PEARL RIVER DELTA ENVIRONMENT

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About the Conference:

Rapid urbanization and industrial development around the world have put pressure on the society in handling the tremendous increase in volume of wastes of diverse nature, and force us to plan for the next 10-20 years in an immediate manner. Besides, under the threat of global warming, every waste treatment option and technology should be characterized with their contribution to avoid the environmental deterioration. Rapidly depleting mineral and energy sources around the world forced us to consider the wastes as resources and not as wastes anymore. Therefore, a multidimensional approach is required to manage the generated solid waste and problem of climate change. In order to share the most updated and advanced knowledge from all over the world, the International Conference on Solid Waste 2013: Innovation in Technology and Management conference will deliberate on various issues related to innovation in waste treatment technologies and waste management strategies with the purpose to combat climate change from the waste perspectives. It will definitely enhance our understanding of waste management and treatment options that result in effective and competent solution through the interaction among the professionals, academics, researchers and the policy makers for sustainable future waste management policy and tackling global climate change problems.

Themes:

The conference covers the following areas:

1. Sustainable solid waste management – trend and development
2. Waste management policies and strategies
3. Waste separation and collection
4. Waste recycling technology
5. Life cycle of waste: from separation to recycling
6. Emerging technologies for waste treatment
7. Innovative development in waste to energy
8. Advance in biological waste treatment technology
9. Waste management for combating climate change
10. Clinical and industrial waste management
11. Construction waste management
12. Community and industrial engagement in waste management
13. Business opportunities and future development in waste industries
14. Clean development mechanism for waste management
15. Waste management in developing countries

Venue:

Hong Kong Exhibition and Convention Centre, Wan Chai

Who Should Participate:

Professionals working in waste management and climate change from universities and research institutes, policy makers, government officials, consultants, NGOs and corporates involved in waste management and treatment business. Anyone who is interested and caring our environment is welcome to attend the conference.

Local organizing committee:

Chairman

Prof. Jonathan Wong, HKBU

Secretariat

Sino-Forest Applied Research Centre for Pearl River Delta Environment (ARCPE), HKBU

Members

Dr. Ellen Chan, Environmental Protection Department
 Mr. K.K. Chan, SITA Waste Services Ltd.
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 Prof. H.Q. Yu, China University of Science and Technology (P.R. China)
 Prof. F.S. Zhang, China Agricultural University (P.R. China)
 Prof. L.X. Zhou, Nanjing Agricultural University (P.R. China)

Publications:

Interested parties are encouraged to submit abstracts for oral and poster presentations. All accepted abstracts and papers will be published in the conference proceedings. Selected papers from the conference will be published in a special issue of SCI-listed journals.

Confirmed Keynote speakers:

1. **Prof. Thomas H. Christensen**
Director, 3R • Residual Resources Research,
Professor, Technical University of Denmark
2. **Dr. Luis F. Diaz**
President, Calrecovery, INC, USA
3. **Prof. Rao Y. Surampalli,**
Academician and Engineer Director,
United States Environmental Protection Agency, USA
4. **Prof. Rajeshwar D. Tyagi**
Canada Research Chair and Professor,
Institut National de la Recherche Scientifique (Eau Terre
Environment Research Centre), Université du Québec, Canada
5. **Prof. Shin-Cheng Yeh**
Deputy Minister, Environmental Protection Administration, Taiwan

Conference Workshops:

Workshops to be organized during the conference period will provide more specific hands-on information to relevant stakeholders in tackling climate change and waste management problem.

1. Waste prevention

Speaker: Dr. Katia Lasaridi

Associate Professor, Harokopio University, Greece

Technical Tours:

Field trip will be organized to give better understanding of the Hong Kong waste treatment and industry. Proposed field trip options include management facilities such as Ngau Tam Mei composting plant, Kowloon Bay waste recycling centre, Strategic landfill (SENT, WENT or NENT), Restored landfills, Chemical waste treatment plant, EcoPark and Incinerator in Macau.

Sponsorship:

The conference would undoubtedly provide you an unique opportunity to gain prominent vision and explore business opportunities among various stakeholders in the area of sustainable waste management. Some sponsorship packages are offered as follows:

Platinum Sponsor: HK \$100,000

Company logo in all publication materials
6 free registration

Inner cover page or inner/outer bottom page advertisement in the proceedings

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1 full-page advertisement in the proceedings

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Bronze Sponsor: HK \$20,000

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1/4 page advertisement in the proceedings

The interested parties are invited to fill in the Sponsorship/Donation Form which can be downloaded from the conference website or it will be provided upon request by contacting the Secretariat. Your support and contribution would definitely make a difference in achieving the goal of this conference.

Registration:

Normal registration fee	USD 450
Early bird registration fee*	USD 400
Student registration fee	USD 200
Day registration fee	USD 150

* *deadline: 30 Nov 2012*

20% discount for the member of the organizing partners (Deadline: 30 Nov 2012).

The registration fee can be paid by bank cheque/draft or credit card.

Registration can be done via our online system in the conference website in early2012:
<http://arcpe.hkbu.edu.hk/conf2013>

Financial Aid:

Financial aid in the form of registration, accommodation or travel will be available for selected participants, who are going to present a paper, attend the conference, coming from developing countries and/or having a student status. Interested parties can write to (icswhk@hkbu.edu.hk).

Important Dates:

30 Nov 2012	Submission deadline for abstract of about 500 words via conference website
15 Jan 2013	Notification of acceptance of abstracts for presentation
30 Nov 2012	Early bird registration deadline
1 Feb 2013	Submission deadline for full papers

About Hong Kong:

Hong Kong, renowned as the events Capital of Asia, is a vibrant and cosmopolitan city. Notorious for its extensive skyline and deep natural harbor, its identity as a cosmopolitan centre, where east meets west, is reflected in its creative and dynamic culture. Please visit Hong Kong Tourism Board's website to know more about this metropolitan city:

<http://www.discoverhongkong.com/eng/index.html>

Travel & Accommodation:

Accommodations near the conference venue and some local leisure tours can be booked via our travel agent. Avail discount by quoting our conference code.

Travelzen Limited

Email: michael.mou@travelzen.com

URL: www.travelzen.com

Conference Secretariat:

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