

INVITATION



WTERT
Asia

WTERT-ASIA INAUGURAL MEETING

Tower B3, Jiulong Lake
Everbright Envirotech Building
Nanjing, China

APRIL 2017



中国城市环境卫生协会
China Association of Urban Environmental Sanitation



浙江大学
Zhejiang University

Mr. Sergio G. Ribeiro
Av. Lucio Costa 4000 apt 103 Block 5
Rio de Janeiro , RJ
Brazil

Date: 20 March, 2017

Dear Mr. Ribeiro,

On behalf of China Everbright International (CEI) and WTER-Asia, it is my pleasure to invite you to attend the Inaugural Meeting of WTER-Asia that is to be staged from 26 April to 28 April, 2017 at the Everbright Envirotech Building, Jiulong Lake in the City of Nanjing, China. Your expertise and insights on waste management would make a significant contribution to the vibrant discourse the meeting aims to stimulate.

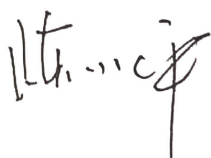
Founded at Columbia University, New York, in 1999, WTER is a global network to promote energy and materials recovery from wastes. WTER aims to bring together engineers, scientists and managers from industry and academia to identify and advance the best available Waste-to-Energy (WTE) technologies for the recovery of energy or fuels from solid wastes. With partner organizations in a number of countries including the United States, United Kingdom, Germany, Canada, Brazil, Greece, Italy and now nations across Asia, WTER is a global resource for those looking to learn more about WTE, its use, and its role in society.

The WTER-Asia is a sister organization of WTER and is to be founded to promote sustainable energy generation and waste management in the region. The membership of WTER-Asia will include heads of various WTER organizations in Asia and others who are interested in the application of modern waste management technologies in Asia, or in transferring Asian technologies to other parts of the world.

We very much hope that you will be able to participate in the WTER meeting series, which in the past included many distinguished speakers in the industry and academia. Should you be able to accept this invitation, we will cover your accommodation expenses.

We look forward to hearing from you and hope to have the opportunity to welcome you at WTER-Asia Inaugural Meeting.

Yours sincerely,



CHEN Xiaoping
Chief Executive Officer
China Everbright International Limited

亚太垃圾发电技术研究高峰论坛 WTER-Asia Inaugural Meeting

AGENDA

April 26 Day 1

- 9:00 REGISTRATION
- 12:00 LUNCH
- FIELD TRIP
- 14:00 CHINA EVERBRIGHT INTERNATIONAL
Nanjing WTE Plant Tour
- 18:00 DINNER

April 27 Day 2

- 9:00 OPENING REMARK
MODERATOR: TBA
Welcome and Introduction of Attendees
- 9:05 Government Official (TBA), Nanjing Municipality
TBA
- 9:20 Nickolas THEMELIS, Chair, WTER, Professor, Columbia University
Introduction to WTER Asia
- 9:35 Kefa CHEN, Professor, Zhejiang University
TBA
- 9:40 Jiabao XIAO, Chair, China Association of Urban Environmental Sanitation
TBA
- 9:45 Xiaoping CHEN, CEO, China Everbright International
TBA
- 9:50 ELIMINATE VICE AND EXALT VIRTUE
INTERMISSION
- PLENARY DISCUSSION SESSION 1
MODERATOR: Mr. Xiaoping CHEN
- 10:10 Qunxing HUANG, Professor, Zhejiang University
A brief introduction of WTE Technology in China (TBA)
- 10:30 Representative from CEI (TBA)
A brief introduction of Chinese WTE industry (TBA)
- 10:50 Nickolas THEMELIS, Chair, WTER, Professor, Columbia University
The global MSW and WTE picture
- 11:10 Hedwig VIELREICHER, Director, WTER-Germany
Scope and activities of WTER-Germany

AGENDA (CONT'D)

April 27 Day 2

11:30 Masaki TAKAOKA, Professor, Kyoto University

A brief introduction of WTE in Japan

12:00 LUNCH

PLENARY DISCUSSION SESSION 2

MODERATOR: Prof. Nickolas THEMELIS

13:30 Yong-Chil SEO, Professor, Yonsei University

MSW management and WTE status in South Korea

13:45 Grzegorz LISAK, Assistant Professor, Nanyang Technological University

MSW management in Singapore

14:00 Wasif AZHAR, President, WTERT-Pakistan

Waste Heat Recovery from MSW Incinerators in Hot Regions

14:15 Mochamad SYAMSIRO, Associate Professor, Janabadra University

MSW management in Indonesia

14:30 NGUYEN Tan Duoc, Director, Can Tho Construction

A brief introduction of WTE in Vietnam (TBA)

14:45 INTERMISSION

PLENARY DISCUSSION SESSION 3

MODERATOR: Prof. Kefa CEN

15:00 Srinivasa Rao .K, Group Head, Business Development at Hitachi Zosen India Private Limited

WTERT activities in India and advancement of WTE in India

15:15 Sergio G. RIBEIRO, Director, WTERT-Brazil

The first WTE in Brazil

15:30 Nurak GRISDANURAK, Professor, Thammasat University

Waste management in Thailand

15:45 Representative from Taiwan (TBA), Affiliation (TBA)

A brief introduction of WTE in Taiwan (TBA)

16:00 Representative from Malaysia (TBA), Affiliation (TBA)

A brief introduction of WTE in Malaysia (TBA)

16:15 INTERMISSION

PLENARY DISCUSSION SESSION 4

MODERATOR: Mr. Jiabao XIAO

16:30 Chi-Sun POON, Professor, Hong Kong Polytechnic University

The search for a WTE solution in Hong Kong

AGENDA (CONT'D)

April 27 Day 2

- 16:45 Nelson Quillao REMULLA, Director, WTER-Philippine
MSW management in Philippines
- 17:00 Alvaro Bustamante GARCIA, Director, WTER-Colombia
Advancing waste management in Latin America
- 17:35 Victor de AVILA, Chief Strategy Officer, Sacyr Vallehermoso, S.A.
The potential for the MBT-WTE combination
- 18:00 FORMAL DINNER

April 28 Day 3

- 9:00 PANEL DISCUSSION
Topic 1: How to promote sustainable development of WTE industry
Topic 2: Discussion of the technology trends of WTE and how it would affect the industry
Topic 3: How to improve the public perception of WTE
Topic 4: In the context of "Belt and Road Initiative", how to improve WTE technology and its application in Asia
- 10:30 INTERMISSION
- 10:40 NOMINATIONS
MODERATOR: Nickolas THEMELIS
Review the charter and the logo of WTER-Asia
Discuss and pass the charter, logo and operating guidelines of WTER-Asia
Call for nomination of Chair, Vice Chair and Secretary of WTER-Asia
Call for nomination of Directors of technology committee, education/training committee and business committee and their members
- 12:00 LUNCH
- 13:30 FIELD TRIP
CHINA EVERBRIGHT INTERNATIONAL
Changzhou WTE Plant Tour
- 15:30 DEPARTURE
To Shanghai International Airport

End of the WTER-Asia Inaugural Meeting