## **Organization**

#### Organized by

The Landfill System & Technologies Research Association of Japan, NPO (NPO, LSA) Ho Chi Minh City University of Technology (HCMUT)

#### Founder of APLAS

Masataka Hanashima

#### **Chairpersons**

Toru Furuichi (President of NPO, LSA, Japan)

Vu Dinh Thanh (Rector of HCMUT, Vietnam)

#### **Supporters**

- Vietnam Urban Environment & Industrial Zone Association (VUREIA)
- Sudokwon Landfill Site Management Corporation (SLC)
- JICA Viet Nam Office
- Japan Federation of Waste Management Associations and Foundations, Committee on International Affairs for Waste management (JFWMA&F)

#### Secretariat

APLAS Permanent Office in NPO·LSA (Japan) Secretary General: Fumiyoshi Ohno Kazuei Ishii Shungo Soeda Isamu Norimatsu

Local Organizing Committee
Chairman: Nguyen Phuoc Dan
(Dean, Faculty of Environment, HCMUT,
Vietnam)

#### Contact: LSA

Address: 401 Chateau Takanawa, 3-23-41 Takanawa, Minato-ku, Tokyo 108-0074, JAPAN

E-mail: lsa.aplas2014@gmail.com

### Certificate of Appreciation presented to:

#### Business session & business exhibition

Yachiyo Engineering Co., Ltd.

Actree Corporation
Chugai Technos Corporation
Eight – Japan Engineering Consultants Inc.
Hitachi Zosen Corporation (Hitz)
Ichikawa Kankyo Engineering Co., Ltd. (IKE)
K.K. Satisfactory International
Kobelco Eco-Solutions Co., Ltd.
ShinMaywa Industries, Ltd.
Tsuneishi Kamtecs Corporation

#### **Business** exhibition

EX Research Institute Ltd.
Japan Industrial Waste Information Center (JW)
Shimizu Corporation
Swing Corporation

#### Sponsored by

Ikkou Co., Ltd.
Mitsuboshi Belting Ltd.
Nihon Safety Co., Ltd.
Taiyo Kogyo Corporation
Tosoh Nikkemi Corporation
Toyobo Co., Ltd.

#### Venue: Windsor Plaza Hotel

18 An Duong Vuong Street, District 5, Ho Chi Minh City, 08, VN http://windsorplazahotel.com/

#### Accommodation

- Windsor Plaza Hotel offers special price to participants in APLAS HCM 2014. Please contact directly to the following responsible person.

Kevin Vo Minh Duy | Event Manager duy.vo@wmcvietnam.com

Note: Should inform that you will attend APLAS HCM 2014

# **3rd ANNOUNCEMENT**



# The 8<sup>th</sup> Asian-Pacific Landfill Symposium

-Special Symposium in VIETNAM-

# APLAS Ho Chi Minh 2014

One Day - Special Symposium

October 23 (Thu), 2014
Ho Chi Minh, Vietnam
Organized by
NPO LSA and HCMUT





http://www.eng.hokudai.ac.jp/labo/aplas/aplas2014/

#### Purpose of this special symposium APLAS was originally established to discuss about issues related to landfill sites. Recently the APLAS Symposium has become one of major international meetings of the Asia-Pacific region for the discussion of waste problem at research and practical level. Therefor the role of APLAS is requested to resolve waste management problem from the view point of global environmental problem . This symposium

discuss from social and technical aspects to solve various issues in the fields like 3R strategies, waste management policy and planning, public involvement, waste collection and transportation, recycling technologies, intermediate treatment technologies, landfilling technologies, and hazardous waste

#### Symposium Session Topics 1. Waste management planning/3R, proper treatment

- 2. Recycling technologies

management, etc.

3. Intermediate treatment technologies

(Incineration, anaerobic digestion, composting, MBT, etc.)

(Planning, design, constructions, operation and maintenance, aftercare, land use)

4. Landfilling

5. Biomass utilization

- 6. Country reports related to waste management in developing countries

# Official Language

- The official language of the symposium is English.
- Translator from English to Vietnamese in Business session

# Registration Fee

**USD 400** after July 1st, 2014 USD 200 for university and institution belonging to developing countries

\*Electronic payment system will be available.

# Program of Business Session

- Translator from English to Vietnamese in Business
- 10:00 -19:00 Business exhibition (Ballroom 3 & Foyer)
  - (Yachiyo Engineering Co., Ltd., Japan)
  - Waste Management Issues and Measures in Vietnam
- 2. Nguyen Phuc Thanh (Hitachi Zosen Corporation, Japan)

(Kobelco Eco-Solutions Co., Ltd., Japan)

- Energy-from-Waste (EfW) Technology: An appropriate treatment alternative towards sustainable development 3. Daisuke Kamimura
- Waste to Energy by Kobelco Eco-Solutions 14:15 – 14:30 Break

13:30 - 14:15 Business Session 1

session

1. Hisashi Yamauchi

- 14:30 15:30 Business Session 2 4. Yuri Takano
  - (Ichikawa Kankyo Engineering Co., Ltd., Japan) Introduction of Waste Management, Intermediate Treatment, and Recycling Business of IKE
- 5. Hiroshi Hasegawa (Tsuneishi Kamtecs Corporation, Japan) New Technology for Industrial Waste Treatment

6. Toshitaka Ogiri (ShinMaywa Industries, Ltd., Japan) Waste Storage, Collection and Transportation System for Vietnam 7. Kazuyuki Hayama

- Electronic Manifest System for Ho Chi Minh City 15:30 – 15:45 Break
- 15:45 16:45 Business Session 3
- 8. Koki Asaoka
  - (Eight Japan Engineering Consultants Inc., Japan)

(K.K. Satisfactory International, Japan)

- Solid Waste Management Activities of E-J Group Corp. in SE Asia
- 9. Koji Kawaguchi (Chugai Technos Corporation, Japan) TAKUMA Municipal Solid Waste Treatment Technologies

combined System of Incineration and KOMPOGAS Methane

Fermentation process 10. Atsuhiko Inami (Actree Corporation, Japan) Introduction of ACTREE

- 11. Fumiyoshi Ohno (LSA, Japan)
  - The landfill systems and technologies in Japan

# **Program**

- 9:00 Registration 10:00
  - **Opening ceremony Welcome Addresses**
  - Toru Furuichi
  - (President of NPO, LSA, Japan)
  - **Vu Dinh Thanh**
  - (Rector of HCMUT, Vietnam) **Nguyen Van Phuoc** 
    - Vietnam)
    - **Nguyen Huu Dung**
    - (Member of the executive of VUREIA, Vietnam)
    - Jaeyong Song (President, SLC, Korea) Ryuji Tomisaka

(Vice Director of DONRE, HCM City,

- (Director, Office of Sound-Material-
- Cycle Society, Waste Management and Recycling Department, Ministry of the Environment, Japan)

Technology Bandung, Indonesia)

- Kazuyoshi Okazawa (President, Japan Industrial Waste
- Information Center, Japan)
- **Keynote lectures** 11:00 Enri Damanhuri (Professor, Institute of
- Kaimin Shih (Associate Professor, The
- University of Hong Kong, China)
- 12:00 13:30 Lunch & Break
  - 13:30 15:30 **Oral session 1** (Ballroom 2)

  - **Business session 1&2** (Ballroom 3)
  - 15:45 16:45 **Oral session 2** (Ballroom2)
  - **Business session 3**(Ballroom 3)
  - 17:00 18:00 **Oral session 3** (Ballroom2)
- Oral session 4 (Ballroom3) 18:00 – 19:00 **Poster session** (Foyer)
- 19:00 21:00 **Farewell party**