



**ASIA-EUROPE MEETING (ASEM) SEMINAR ON
SUSTAINABLE MANAGEMENT OF WASTEWATER AND
SANITATION
SINGAPORE, 26 TO 27 JUNE 2015**

ADMINISTRATIVE ARRANGEMENTS

1. General Information

Co-sponsored by India and Norway and co-organised by the Ministry of Foreign Affairs of the Republic of Singapore and the National University of Singapore, the *ASEM Seminar on Sustainable Management of Wastewater and Sanitation* will be held in Singapore from 26 to 27 June 2015. The tentative programme is at [Annex A](#).

2. Meeting Venue

The Seminar will be held at:

Grand Copthorne Waterfront Hotel Singapore

392 Havelock Road

Singapore 169663

Tel : +65 6733 0880

Fax : +65 6737 8880

Email : Enquiry.GCW@millenniumhotels.com

Website : <http://www.millenniumhotels.com.sg/grandcopthornewaterfront/>

3. Registration

Each participant is requested to complete the registration at <http://www.seminarsmws.com/> no later than 19 June 2015. The registration website can be accessed from 27 May 2015 onwards.

4. Visas

Please note the relevant visa requirements for entry into Singapore. For more details, please visit <http://www.ica.gov.sg/page.aspx?pageid=96>. We encourage all participants to seek the appropriate visas as soon as possible.

5. Arrival and Departure Arrangements

All participants are requested to use normal entry and exit channels. Final travel arrangements should be communicated to the Ministry of Foreign Affairs by 19 June 2015.

6. Dress Code

The attire for the *ASEM Seminar on Sustainable Management of Wastewater and Sanitation* is business attire.

7. Questions

Any further queries may be directed to:

Mr Teo Swee Wei
Country Officer, Europe Directorate
Ministry of Foreign Affairs, Singapore
Tel : +65 6379 8241
Fax : +65 6379 8555
Email : teo_swee_wei@mfa.gov.sg

or

Mr Ong Chong Hui
Country Officer, Europe Directorate
Ministry of Foreign Affairs, Singapore
Tel : +65 6379 8226
Fax : +65 6379 8555
Email : ong_chong_hui@mfa.gov.sg

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TENTATIVE PROGRAMME

Thursday, 25 June 2015

18:00 Welcome Dinner for Speakers and Moderators hosted by the Ministry of Foreign Affairs, Singapore

Friday, 26 June 2015

8:00-9:00 **Registration**

9:00-9:30 **Opening Ceremony**

- **Welcome Remarks** By Organizing Committee Chairperson Professor Hu Jiangyong, NUS, Singapore
- **Keynote Speech** by Singapore Public Utilities Board (PUB) Deputy Chief Executive (Operations) Mr Tan Yok Gin (TBC)

9:30-9:40 **Photo session for Speakers**

Topic 1: Wastewater management and technology innovation

(Moderator: Professor Ong Say Leong, NUS)

9:40-11:10 **Presentations on sustainable wastewater management**

- **Policies and Technologies for Wastewater Management in Japan** By Mr Takehiko Kawai, Japan sanitation consortium, Japan
- **Sanitation Management in Europe and the case of Paris from the UNESCO perspective** By Mr Bruno Nguyen, International Hydrological Programme (IHP), UNESCO Division of Water Sciences, France
- **Topic: TBC** By Representative from PUB, Singapore

11:10-11:30 **Coffee Break**

11:30-12:30 **Presentations on wastewater technology innovation**

- **Membrane Bioreactor (MBR) Technology for Municipal Wastewater Treatment and Reuse** By Professor Li Xiaoyan, Hong Kong University, China
- **Constructed Wetlands for Wastewater Management: Case studies in Sri Lanka** By Professor M.I.M. Mowjood, University of Peradeniya, Sri Lanka

12:30-12:50 **Panel discussion and Q&A**

12:50-14:00 Lunch Break

14:00-17:30 **Field Trip** (Changi Water Reclamation Plant)
**Limited to the first 80 participants.*

18:00-20:00 Seminar Dinner for all participants
**Pre-dinner reception at 18:00.*

Saturday, 27 June 2015

Topic 2: Development in Sanitation

(Moderator: Professor Li Xiaoyan, Hong Kong University)

9:30-10:30 **Presentations on current issues**

- **Urban Wastewater Issues and Trends in Thailand** By Professor C. Visvanathan, AIT, Thailand
- **Success of municipal wastewater management and future challenges in Japan** By Professor Hiroaki Tanaka, Kyoto University, Japan

10:30-10:50 **Coffee Break**

10:50-12:20 **Presentation on potential solutions**

- **A Holistic approach to Swachh Bharat mission India plus an intro video Meet Mr Toilet and a mention of UN WTD**
By Mr Jaya Myler, WTO, Singapore
- **Water Cycle Management for Efficient and Safety Water Reuse**
By Professor Wang Xiaochang, Xi'an University of Architecture & Technology, China
- **Topic: TBC** By Dr Pan Zhehao, Sembcorp, Singapore

12:20-12:40 **Panel discussion and Q&A**

12:40-14:00 **Lunch Break**

Topic 3: Enhancing Asia-Europe Cooperation

(Moderator: Professor Hiroaki Tanaka, Kyoto University)

14:00-15:00 **Presentation on case studies**

- **Thermal hydrolysis pre-treatment to enhance anaerobic digestion of sewage sludge for biogas production and safe**

disposal: case studies in Europe and America, and advances in Asia By Dr Zuliang Liao, Cambi Asia Pacific

- **Safe Water Supply from Source to Tap - Sharing of Scientific Knowledge and Management Strategies between Singapore and Sri Lanka** By Dr Lee Lai Yoke, EESS, Singapore

15:00-16:00 **Project and technology cooperation match-making**

16:00-16:20 **Coffee Break**

16:20-16:30 **Closing Ceremony:**

- **Summary & Closing Remarks** by Organizing Committee Chairperson Professor Hu Jiangyong, NUS, Singapore

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