



Public Environmental Lecture

Biotechnology for Waste Management - Aerobic and Anaerobic Biological Treatment

Prof. Dr.-Ing. Klaus Fricke

Prof. Fricke will talk about:

- composting and digestion (simple and advanced approaches)
- thermal utilization
- sorting and collection systems - with the advantages of source separation
- integration of formal and informal sector
- compost economy (economical issues and marketing)

Biography of Speaker:

Since 1999 he is head of the department of waste and resource management at Technical University of Braunschweig. Since 1983 active as consulting engineer in waste management with national and international project activities as a Shareholder and Managing Director of Ingenieurgemeinschaft Witzenhausen Fricke & Turk GmbH (IGW). Inventor of separate collection of bio waste and first implementation in a large scale project for the city of Witzenhausen (GER) in 1983. Planning and realisation of over 200 digestion- and composting-plants in the years of 1983-1999. From 2007 to 2009 he was appointed to the advisory board Federal Minister for the Environment Sigmar Gabriel. He has published over 150 Journal Publications including 20 books.

Date	20 September 2010 (Monday)
Time	(6pm Registration) 6:15 pm – 7:30 pm
Venue	Dr Wu Yee Sun Lecture Theatre (NAB 109), Lam Woo International Conference Centre, Hong Kong Baptist University (Shaw Campus), Kowloon Tong



Language: English

Admission is free

Organized by

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

Website: <http://arcpe.hkbu.edu.hk>

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Speaker: Prof. Dr.-Ing. Klaus Fricke Language: English



Online Registration Form

Please fill in the online registration form via the link below on or before **16 September 2010**.

<https://spreadsheets.google.com/viewform?formkey=dG03VUNzRW8tRTVNNE1OU19GUWVHaHc6MA#gid=0>

This event is free of charge. Note that the seats are limited on a first-come-first-serve basis, so please sign up as soon as possible! Successful registrants will be notified individually via email.

Enquiry: Ms Caroline Law (Email: caroline@hkbu.edu.hk, Tel: 3411 2090)

Location Map

See detailed guide for public transport means and direction from MTR station on:

http://ach.hkbu.edu.hk/NAB_WLB/eng/transportation.php

