

School of Engineering and Technology
Asian Institute of Technology

Under collaboration with



Kyoto University

Global Center for Education and Research on
Human Security Engineering for Asian Megacities

is organizing a Short Course

on

**URBAN INFRASTRUCTURE ASSET
MANAGEMENT**

By

Prof. Hiroyasu Ohtsu
Kyoto University

Date: Monday to Friday: 15-19 March 2010

Time 4:00-6:00 pm

Venue: Rm. N240 (Academic Bldg.- North)

Brief Course Contents

Part 1 Basic Concept of Infrastructure Asset Management

Part 2 Management from Macroscopic Viewpoint

Part 3 Introduction of Risk Analysis

Part 4 Management from Microscopic Viewpoint (1)

Part 5 Management from Microscopic Viewpoint (2)

Part 6 Management from Microscopic Viewpoint (3)

Students of Geotechnical and Geo-environmental Engineering Field are required to attend the course. SET students in the Civil and Infrastructure Group are encouraged to attend and other interested AIT students are also welcome. Seats are also reserved for students and interested professions from outside AIT. Course is free-of-charge. Number of seat is 45. The enrollment of non-GGE students will be on first-come-first basis.

Attendants will receive a textbook authored by the lecturer. Those who satisfactorily fulfill the minimum course attendance (4 days) will receive a Certificate of Attendance.

If interested, please make a seat reservation with Ms. Supamas R. – the Secretary of Geotechnical and Geo-Environmental Engineering Field (GGE) at 02 524 6057.

About the course lecturer:

Currently he is a senior professor at Kyoto University – Graduate School of Engineering and Department of Urban Management. He is a key leader of the Global Center for Education and Research on Human Security Engineering for Asian Mega cities Project of Kyoto University. He was a former AIT faculty member (1998-1999) under JICA secondment. His leading role on research in risk management in geo-engineering is well recognized in Japan which earned him a prize from Japanese Society of Civil Engineering (JSCE) for on an Excellence Novel Research Paper in Civil Engineering in 2004.