

Strategy of How to Deploy "Human Security Engineering" in Asian Region

Representative: Yuzuru MATSUOKA

Date: March 16th, 2011

Place: Jinyu-Hall, 3rd floor, C1-2, Katsura Campus, Kyoto University

Organized by the Global COE Program "Global Center for Education and Research on Human Security Engineering for Asian Megacities"

Invited Persons: Emine Yetiskul Senbil (Assistant prof., Middle East Technical University, Ankara-Turkey), Fatkhan (Lecturer, Institut Teknologi Bandung), Fenfen Zhu (Associate Prof., School of Environment & Natural Resources Renmin University of China), Ilho Kim (Researcher, Korea Institute of Construction Technology), Melissa Chan (Postdoctoral Fellow, National Toxicology Program, National Institute of Environmental Health Sciences), Narong Surinkul (Senior Researcher, Environmental Engineering and Management School of Environment, Resources and Development, Asian Institute of Technology), Piyaporn Songprasert (CDM Specialist, TÜV Rheinland Thailand Ltd.), Rachmat Sule (Lecturer, Institut Teknologi Bandung), Risy Dwiyani (Program Manager, Bandung Disaster Study Group), Saut Sagala (Assistant Prof., School of Architecture, Planning and Policy Development, Institut Teknologi Bandung), Sideney Schreiner (Director, PTV Modelagem de Sistemas de Transportes Ltda), Sirisin Janrungautai (Deputy Design Manager, Thai Nishimatsu Construction Co., Ltd.), Subhajyoti Samaddar (Post-doctoral fellow, Kyoto University GCOE-HSE Mubai Oversea Base), Suchitra Piempinsest (Administrative Secretary, Bachelor of Education, Asian Institute of Technology)

Number of Participants: about 100

Participants: Yuzuru Matsuoka (Program Leader, Prof., Dept. of Urban Environ. Eng.), Minoru Yoneda (Director, Prof., Dept. of Urban Environ. Eng.), Hiroyasu Ohtsu (Research Field Leader, Prof., Dept. of Urban Management), Hiroaki Tanaka (Research Field Leader, Prof., Dept. of Environ. Eng.), Shigeo Fujii (Overseas Bases Leader, Prof., GSGES), Shinsuke Morisawa (Emeritus Prof., Kyoto University)

Purpose

This symposium invites graduates of Kyoto University's global and architectural engineering fields to discuss with current faculty members and students their expectations and desires for international deployment of global and architectural engineering group activities. In addition, it aims to establish a collaborative network for the university to carry on with its target international activities.

Achievement and Results

Prof. Yuzuru Matsuoka, leader of the Global COE program "Global Center for Education and Research on Human Security Engineering for Asian Megacities," gave the opening speech in which he explained the current status of the global and architectural engineering groups and the necessity for international deployment of their activities. Next, with Prof. Minoru Yoneda serving as emcee, professors related to the Global COE program and graduates who now work at foreign universities or companies made their presentations. All of the seventeen speakers offered their opinions about the establishment of an international network for deploying international

activities. They discussed topics such as collaboration with the private sector, organizational responsibility, and future activities of the global and architectural engineering groups.

Consequently, the participants agreed that activities should include network expansion utilizing the Internet, the finding of gateway persons, and regular online meetings aimed at developing an alumni organization.



Prof. Yuzuru Matsuoka gave the opening speech

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代表者： 松岡 譲

開催日時： 2011年3月16日

開催場所： 京都大学桂キャンパス Cクラスター C1-2 グローバルホール 人融

主催： 京都大学グローバル COE プログラム「アジア・メガシティの人間安全保障工学拠点」

招聘者： Emine Yetiskul Senbil (Assistant prof., Middle East Technical University, Ankara-Turkey), Fatkhan (Lecturer, Institut Teknologi Bandung), Fenfen Zhu (Associate Prof., School of Environment & Natural Resources Renmin University of China), Ilho Kim (Researcher, Korea Institute of Construction Technology), Melissa Chan (Postdoctoral Fellow, National Toxicology Program, National Institute of Environmental Health Sciences), Narong Surinkul (Senior Researcher, Environmental Engineering and Management School of Environment, Resources and Development, Asian Institute of Technology), Piyaporn Songprasert (CDM Specialist, TÜV Rheinland Thailand Ltd.), Rachmat Sule (Lecturer, Institut Teknologi Bandung), Risyé Dwiyani (Program Manager, Bandung Disaster Study Group), Saut Sagala (Assistant Prof., School of Architecture, Planning and Policy Development, Institut Teknologi Bandung), Sideney Schreiner (Director, PTV Modelagem de Sistemas de Transportes Ltda), Sirisin Janrungautai (Deputy Design Manager, Thai Nishimatsu Construction Co., Ltd.), Subhajyoti Samaddar (Post-doctoral fellow, Kyoto University GCOE-HSE Mubai Oversea Base), Suchitra Piempinsest (Administrative Secretary, Bachelor of Education, Asian Institute of Technology)

参加人数： 約100名

主な参加者： 松岡譲（拠点リーダー、教授、都市環境工学専攻）、米田稔（分野長、教授、都市環境工学専攻）、大津宏康（研究領域・海外拠点リーダー、教授、都市社会工学専攻）、田中宏明（研究領域・海外拠点リーダー、教授、都市環境工学）、藤井滋穂（海外拠点リーダー、教授、地球環境学堂）、森澤眞輔（京都大学名誉教授）、工学研究科地球系3専攻、建築系専攻、地球環境学堂・学舎、防災研究所の博士課程、修士課程の学生

目的・概要

本シンポジウムでは、海外で活動する京都大学の地球系・建築系の卒業生を招聘した上で、地球系・建築系への国際展開に対する期待と要望について現役の教員・学生も交えて議論を行うと共に、今後の国際展開を目指す上でのネットワーク作りを行うことを目的とします。

シンポジウムの様子・得られた成果

はじめに GCOE「アジア・メガシティの人間安全保障工学拠点」のリーダーである松岡譲教授より、本シンポジウムの趣旨説明が行われると共に、現在の地球系・建築系が置かれている現状と国際展開の必要性について説明しました。続いて、米田稔教授の司会のもとで、海外で活躍する GCOE の関係者や過去の地球系・建築系の卒業生が講演を行いました。合計 17 名が講演を行い、それぞれ国際展開を図る上での国際ネットワークの確立の観点から意見が出されました。企業との連携や人的ネットワークの確立の必要性について多くの意見が出されました。

今後の展開として、ウェブベースでのネットワーク展開を図ること、ゲートウェイパーソンの確立、さらに同窓組織に確立に向けてウェブベースでのミーティングを定期的に行うことなどが同意されました。

