



Seminar on Transportation and Logistics for Human Security in Asian Cities



Venue:

Jin-Yu Hall
Katsura Campus – C Cluster
Kyoto University

Time:

Friday, September 16th, 2011
14:00 – 17:00

Perspective Towards Safer and Sustainable Transport Logistics

Speakers

Prof. Kunnawee Kanitpong
Asian Institute of Technology

Dr. Frederico Ferreira
Kyoto University

Dr. Rojee Pradhananga
Kyoto University

Mr. Joel Sze Ern Teo
Kyoto University

Ms. Batari Saraswati
Tokyo Institute of Technology



Kyoto University

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





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Time	Speaker	Presentation
14:00	Prof. Eiichi Taniguchi (KU)	Opening Address
14:10	Prof. Kunnawee Kanitpong (AIT)	Speed management strategies and drivers' speeding behavior in Thailand
14:40	Dr. Frederico Ferreira (KU)	Assessment and mitigation of fuel constraint impacts on freight transport in New Zealand
15:10	Mr. Joel Sze Ern Teo (KU)	Evaluation of urban freight road pricing on stakeholders
15:40	Break	
16:00	Ms. Batari Saraswati (TIT)	Evaluation of aviation security and safety in liberalization era
16:30	Dr. Rojee Pradhananga (KU)	Risk analysis for routing and scheduling of hazardous material logistics
17:05	Prof. Eiichi Taniguchi (KU)	Summary & closing discussion





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Perspective Towards Safer and Sustainable Transport Logistics

Transportation and logistics are keys to development, but are also responsible for a range of negative impacts such as the road accidents, traffic congestion and environmental degradation. Obtaining safe, secure and sustainable transportation is an immense challenge, and transport planners and managers are working hard on several policies to achieve it. For Asian cities, things have become more and more challenging due to recent unwarranted rise of traffic in all the three modes (Road, Water and Air) of transportation in these cities.

Scientific research studies can come up with innovative yet realistic approaches to deal with the challenges. But, it is also equally important to encourage public and private partnership to translate the research to field implementation.

This seminar aims at presenting

- Scientific ideas to foster the safety, security and sustainability of the transportation and logistics schemes especially in concern to Asian cities.**
- Approaches to obtain public acceptability for implementation of such innovative ideas.**

The overall objective is to create a platform for discussion among young researchers in the field to exchange their knowledge, ideas and experiences that may direct towards further effective tools.

The seminar is an open seminar and all the related personnel are requested to participate.

Contact:

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