



SEMINAR

Jointly organized with
The Hong Kong Polytechnic University - Department of Civil and Structural Engineering
The Hong Kong Institution of Engineers – Civil Division

**CLIMATE CHANGE AND TRANSPORTATION:
A CHANGING CLIMATE?**

by

Professor Harry J.P. Timmermans

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Abstract:

The potentially dramatic impact of climate change is a rapidly increasing worldwide concern. Transportation may have a role to play in mitigating climate change. On the other hand, the potential impact of climate change may also influence the organization of activities and related travel in time and space. This seminar presents (i) summarize the current discussion, (ii) discuss alternative transportation-related solutions to mitigate climate change, (iii) reflect on the prospects of these alternative solutions and (iv) identify avenues of future research.

Biography:

Dr. Harry Timmermans is Chaired Professor of Urban Planning at the Eindhoven University of Technology. His research interest is in modelling activity-travel patterns and developing decision support systems in a variety of applications areas, including transportation. His latest research projects concern the development of large-scale dynamic activity-based models, linking activity-travel patterns to energy use and environmental performance criteria and the application of pervasive technology in transportation. He has (co-)authored over 500 journal articles and several books in urban planning, transportation, marketing, tourism, operations research, artificial intelligence and applied computer science. He is founding editor of the Journal of Retailing and Consumer Services and serves on the editorial board of various journals in different disciplines. He also is member of the board of IATBR and several TRB committees.

Date: 11 December 2009, Friday
Time : 5:30 pm – 7:30 pm (5:30 - 6:00 reception)
Venue : Room AG710, The Hong Kong Polytechnic University

*** ALL INTERESTED ARE WELCOME ***

For further information call Prof. William H.K. Lam at Tel.: 2766-6045

FREE Admission. Please reserve your seat with Ms. Connie Lam at Tel.: 2766-6070 or Fax: 2334-6389

Funding Organization:



COMMERCE AND ECONOMIC DEVELOPMENT BUREAU
THE GOVERNMENT OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION

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