

## 2. PROGRAMME

### **Day 1 (25th June 2003, Wednesday)**

**8:00-9:00 Registration**

**9:00-9:10 Opening session**

#### **Review paper session**

**9:10-9:50 Review paper 1**

Visions for city logistics

*E. Taniguchi, R. G. Thompson and T. Yamada*

**9:50-10:30 Review paper 2**

Urban freight movements and public private partnerships

*M. Browne, T. Nemoto, J. Visser and T. Whiteing*

**10:30-10:50 Break**

**10:50-12:05 Session 1 Modelling (1) Demand for freight transport**

(Moderator: *R. G. Thompson*)

Transport demand, transport and traffic flow - Key elements of city logistics

*R. Raicu and S. Raicu*

Assessment of the relationship between vehicle type mix and the benefit of freight projects

*K. Kawamura, A. Seetharaman and S. D. Bhatta*

Estimation of an origin-destination matrix for urban freight transport. Application to the city of Seville.

*J. Muñuzuri, J. Larrañeta, L. Onieva and P. Cortés*

**12:05- 13:30 Lunch**

**13:30-15:10 Session 2 Modelling (2) Vehicle routing and scheduling**

(Moderator: *R. van Duin*)

A new interactive approach on route planning with tight delivery time windows

*O. Kunze*

Intelligent vehicle routing and scheduling

*R. G. Thompson*

Road network reliability analysis using vehicle routing and scheduling procedure

*T. Yamada, Y. Yoshimura and K. Mori*

On the estimation of the maximum efficiency of the trucking industry. Implications for city logistics.

*J. Holguin-Veras*

**15:10 -15:30 Break**

**15:30-17:10 Session 3 Modelling (3) E-commerce and simulation**

(Moderator: *T. Yamada*)

Modelling effects of e-commerce on urban freight transport

*E. Taniguchi and Y. Kakimoto*

Last-mile, a procedure to set-up an optimized delivery scheme

*G. Fusco, L. Tatarelli and M. P. Valentini*

Towards a matching system for the auction of transport orders

*R. van Duin and J.C. Kneyber*

Systems theory, complexity and supply organizational models to enrich city logistics:

An approach

*J. C. de Carvalho*

**Day 2 26th June 2003 (Thursday)**

**9:00-10:40 Session 4 Modelling (4) Environment and network**

(Moderator: *J. Holguin-Veras*)

Assessing impacts of greenhouse gas abatement measures on urban freight

*L. Marquez and N. Smith*

The environmental assessment of urban goods movement

*E. Segalou, C. Ambrosini and J. L. Routhier*

Finding the right route(s) in city distribution: Route choice and the impact of 'logistic routes'

*J. Vleugel and M. Janic*

Empirical analysis on hazardous material transportation using road traffic census and accident data

*T. Ito, M. Hayano, T. Naito, Y. Asakura, E. Hato and T. Wada*

**10:40-11:00 Break**

**11:00-12:15 Session 5 Policy measures (1)**

(Moderator: *J. Visser*)

Analysing the potential impacts of sustainable distribution measures in UK urban areas

*J. Allen, M. Browne, G. Tanner, S. Anderson, G. Christodoulou and P. Jones*

Future city logistics in Japan from the shippers' and carriers' view

*K. Hayashi and Y. Yano*

City logistics in Italy: a national project

*S. Gragnani, G. Valenti and M. P. Valentini*

**12:15-13:45 Lunch**

**13: 45-15:00 Session 6 Policy measures (2)**

(Moderator: *D. Wild*)

Developments in urban distribution in London

*M. Baybars and M. Browne*

Experiment on cooperative parcel pick-up system using the Internet in the central business district in Tokyo

*T. Nemoto*

New ideas for the city logistics - Project in Kassel

*U. Köhler and O. Groke*

**15:00-15:20 Break**

**15:20-16:35 Session 7 Policy measures (3)**

(Moderator: *K. Kawamura*)

A Study on the setting-up of lorry dedicated routes in the Brussels capital region

*W. Debauche*

New concepts for city logistics

*J. C. Rijsenbrij*

Urban rail and intermodal freight strategies in the Zurich area: A case study from Switzerland

*M. Ruesch*

**19:30- Conference dinner**

**Day 3 27th June 2003 (Friday)**

**9:00-10:15 Session 8 Policy measures (4) E-commerce issues**

(Moderator: *M. Browne*)

On-line retailing in France current and future effects on city logistics

*D. Patier and L. Alligier*

Dispelling the e-commerce and urban transport environmental doomsday forecasts; -A counter intuitive Australian case study- The postal transport network restructure, 1995 to 2000

*K. Hassall*

E-commerce and end delivery issues

*M. Stumm and D. Bollo*

**10:15-10:35 Break**

**10:35-11:15 OECD report session**

(Moderator: *E. Taniguchi*)

Summary of the OECD report 'Delivering the Goods-21st Century Challenges to Urban Goods Transport'

*F. Heuer*

OECD Programme of Research on Road Transport and Intermodal Linkages

Working Group on Urban Freight Logistics

**11:15-12:30 Session 9 Policy measures (4)**

(Moderator: *T. Nemoto*)

Sustainable city logistics solutions

*S. Kjaersgaard and H. E. Jensen*

The E+Transport environmental operator classification system.

*K. Hassall*

Complementarities between goods distribution and public transport in urban areas

*A. Costa and S. Melo*

**12:30-12:40 Closing session**

**12:40- Lunch**

**End of the conference**