

## PLANNING FOR SUSTAINABLE LAND USE AND TRANSPORT

Monday 3 October

**1030-1230 hours**

**Land-Use Transport Interactions I**

**Chair: Neil Paulley, TRL, UK**

Assessing sustainability of transport projects in Madrid

**P Pfaffenbichler, M Mateos, A Monzon, P Viera, TRANSyT-UPM, ES**

TRANSFORMES – regional strategies and local implementation in integrated land-use and transport planning

**G Wulfhorst, INSA de Strasbourg/ADEUS, FR**

Evaluation of the mobility impacts of the Dutch Vinex-dwelling location policy

**D M E G W Snellen, H D Hilbers, Netherlands Institute of Spatial Research, NL**

**1400-1530 hours**

**Land-Use Transport Interactions II**

**Chair: Andres Monzon, TRANSyT-UPM, ES**

Successful transfer nodes (P+R) patterns and land use planning

**H Kramer, H Pauwels, AVV, Ministry of Transport, NL**

Urban density and modal split: analysis of two Portuguese medium cities

**J Abreu e Silva, F Santos, TIS.pt, PT**

Mobility in the Frankfurt/Rhine-Main Region: Evidence from the German National Travel Survey (NTS)

**P Endemann, Planungsverband Ballungsraum Frankfurt/Rhein-Main, DE; A Maleika, traffiQ**

**Frankfurt, DE**

**1600-1800 hours**

**Skills and Decision Processes**

**Chair: Derek Palmer, Steer Davies Gleave, UK**

An assessment of the barriers to the delivery of sustainable local surface transport solutions

**R Tricker, A Hull, University of the West of England, UK**

Educating transport engineers for collaborative planning

**P Schrijnen, Delft University of Technology, NL**

Understanding and bringing about travel behaviour change – theory and practice

**J Pinkard, Vipre, UK**

**Debate**

Tuesday 4 October

**0900-1100 hours**

**Turning Policy into Reality**

**Chair: Michael Bach, formerly Office of the Deputy Prime Minister, UK**

Using behavioural psychology to plan, market and manage transport

**A Hilliam, Derek Halden Consultancy, UK; J Farrington, Aberdeen University, UK**

School concentration and school travel in primary education: towards longer and more motorised school travel?

**E de Boer, Delft University of Technology, NL**

**1130-1300 hours**

**Managing Mobility**

**Chair: Graham Jones, Staffordshire County Council, UK**

Travel demand – the influence on commuter distances of labour supply/demand imbalances

**I Williams, WSP Cambridge, UK**

Reducing speed limits on highways: Dutch experiences and impact on air pollution, noise-level, traffic safety and traffic flow

**M J T Olde Kalter, P van Beek, M P Stemerding, Goudappel Coffeng, NL; P F Havermans, Ministry of Transport, NL**

Planning sustainable transport policy measures in the town of Villa S Giovanni, Italy

**F Cirianni, University of Reggio Calabria, IT; A Santo Luongo, University of Basilicata, IT**

**1430-1600 hours**

**Travel Behaviour and Accessibility**

**Chair: Peter Endemann, Planungsverband Ballungsraum Frankfurt/Rhein-Main, DE**

Activity spaces and travel time in Sydney

**D Olaru, N Smith, T Ton, CSIRO, AU; J Peachman, Transport and Population Data Centre, AU**

Location of activities and daily mobility in cities

**O Engebretsen, Institute of Transport Economics, NO**

Travel choices in Scotland – the effect of local accessibility on non-work travel

**N Ferguson, University of Strathclyde, UK; M Carreno, S Stradling, TRI, Napier University, UK**

**1630-1800 hours**

**Influencing Travel Choice**

**Chair: Derek Halden, Derek Halden Consultancy, UK**

Do physical factors matter while choosing means of transport?

**H Foltynova, M Braun Kohlova, Charles University Environment Centre, CZ**

Anytime, anywhere and always on the move? - the potential of ICT to shape travel behaviour

**B Lenz, Humboldt University and DLR, DE**

Meeting the needs of a growing region

**D Hampton, MVA Ltd., UK**

Wednesday 5 October

**0900-1100 hours**

**Evaluating the Wider Impacts**

**Chair: Michael Bach, formerly Office of the Deputy Prime Minister, UK**

Assessment of the effects of improving the Madrid inner ring road

**A Monzon, TRANSyT, Universidad Politecnica de Madrid, ES; L A Vega, Universidad Pedagogica Tecnologica de Tunja-Colombia, CO**

Property values and public transport investment

**D Banister, Bartlett School of Planning, UCL, UK; M Thurstain-Goodwin, Geofutures, UK**

Supporting decision processes related to transport: from CBA (cost benefit analysis) to MCDA (multi-criteria decision analysis)

**M L Galves, University of Campinas, BR**

**1130-1300 hours**

**Streets for the 21<sup>st</sup> Century**

**Chair: Marc Ellenburg, CERTU, FR**

Transport and urban design

**J Dales, Urban Initiatives, UK**

Tramway project of Bordeaux

**A Remy, Ingérop, FR**

**1430-1630 hours**

**Congestion Pricing**

**Chair: Hugh Gillies, The Scottish Executive, UK**

The social impacts of the central London congestion charge on Londoners

**A Cairns, Transport for London, UK**

Toll financing with a wider scope – urban toll financed packages and their relation to sustainable transport and land use

**J-T Bekken, O Osland, Institute of Transport Economics, NO**

Identifying through accessibility planning how sustainable growth can be achieved in the compact city: a case study of Edinburgh

**D Smith, D Halden, Derek Halden Consultancy, UK**

Congestion charging in Edinburgh – lessons about acceptance

**J Saunders, MRC McleanHazel, UK**