

ERSA Congress 2011

SustainCity Seminar on land-use and transport

Wednesday 31 August 2011

Agenda

| ID | Paper Title | Submitting Author | SustainCity Partner |
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Session 1: 11:00-12:45 (Room 6)

Real Estate and Housing (Chair: KW Axhausen)

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| 852 | Simultaneous modeling approach for location choice and real estate prices in a microsimulation context | Hurtubia R | EPFL |
| 928 | A Parcel Level Real Estate Development Model Incorporating Latent Information | Wang L | UCB |
| | A small model of equilibrium mechanisms in a city | Proost S | KUL |

Session 2: 14:00-15:45 (Room 6)

Accessibility, Housholds and Firms (Chair: BR Bodenmann)

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| 775 | Investigating accessibility indicators for feedback from a travel to a land use model | Nicolai T | TUB |
| 1167 | Couple residential location and spouses workplaces | Picard N | UCP |
| 476 | An agent-based model of transport and land use coordination across sectors and municipalities | Levy S | guest |

Session 3: 16:15-18:00 (Room 6)

Integrated Models (Chair: A dePalma)

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| 1158 | Econometric guidance for developing UrbanSim models. First lessons from the SustainCity project. | Antoniou C | NTUA |
| 625 | The Zurich case study of UrbanSim | Schirmer P | ETHZ |
| 1086 | Implementation of a land use and spatial interaction model based on random utility choices and social accounting | Zachariadis V | guest |

not registered

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| | A spatial analysis of the contribution of road infrastructures and proximity to urban sprawl: the case of the Venetia | De Noronha Vaz E | - |
| | THE LAND USE – TRANSPORT CONNECTION: EVIDENCE FROM HISTORY | Stanilov K | - |
| | The Effect of Transit Oriented Development on Urban Growth: Dynamic Simulation with a Multi Agent Systems | Kim D | - |