



Overview

Tuesday, 19th October 2010

Morning Session presented in: Akademie Rüppurr, Room 2, 1st Floor, Pavilion

8.30-9.30 am
Registration and Welcome Coffee

9.30-10.30 am
What's new in PTV Vision I – VISUM
Dr. Klaus Nökel, PTV AG

10.30-11.00 am Coffee Break

11.00-12.00 am
What's new in PTV Vision II – VISSIM
Lukas Kautzsch, PTV AG

12.00 am -1.00 pm Lunch

**1.15-2.15 pm
Bus Transfer to Baden-Baden (Kurhaus)**

Afternoon Session presented in: Kurhaus Baden-Baden, Spiegelsaal

2.30-3.30 pm
- Vancouver Olympic Games
Karen Giese, PTV America, USA
- Route Choice Model for Bicycles
Joe Broach, Portland State University, USA

3.30-4.00 pm Coffee Break

4.00-5.00 pm
- VISUM/VISSIM – A real world example; Gold Coast Rapid Transit
David Leahy, MWH Brisbane, Australia
- ONE Demand Model for London
Kamran Hussein, Transport for London, UK

6 pm
Dinner and Visit of the Casino Baden-Baden



Overview

19th – 20th Oct 2010: 20th PTV Vision Users Group Meeting

Wednesday, 20th October 2010

Morning Session presented in: Akademie Rüppurr

9.00-10.30 am – Room 2, 1st Floor

- Cardiff City Centre modelling framework and application
George Lunt, AECOM Bristol, UK
- Implementing large multi-modal regional travel demand model
Chris Puchalsky, DVPRC, USA
- VISUM for Traffic Management
Preliminary: Hans Fiby, ITS Vienna Region/ Thomas Epp, PTV AG Wien

9.00-9.30 am – Room 13, Basement

- Handling Large Amounts of Data in VISSIM
Martin Holmstedt, SWECO Infrastructure AB Stockholm, Sweden

9.00-10.30 am – Room 10-13, Ground Floor

Open Workshops VISUM & VISSIM

10.30.-11.00 am Coffee Break

11.00-12.00 am – Room 2, 1st Floor

Thematic Workshop:
Fare Modelling in VISUM
Dr. Anett Ehlert, Dr. Arnd Vogel, PTV AG

11.00-12.00 am – Room 13, Basement

Thematic Workshop:
VISSIM Pedestrian Model for Rio de Janeiro: Stadium Evacuation
NN, Logit Consultoria Sao Paulo, Brasil
Dr. Tobias Kretz, PTV AG

12.00 am-1.00 pm Lunch

Afternoon Session presented in: Akademie Rüppurr

1.00-2.30 pm – Room 2, 1st Floor

- Applied Multiresolution Modeling using VISUM and VISSIM
Dr. Axel Leonhardt, PTV AG
- Macroscopic Transport Model Data 3D Visualisation using KML
Mihails Savrasovs, Transport and Telecommunication Institute Riga/Latvia
- A simple method for the demand based analysis of Urban Public Transport Systems
Balázs Horváth, Széchenyi István University, Győr, Hungary

1.00-2.30 pm - Room 10-13, Ground Floor

Open Workshops VISUM & VISSIM

2.30-3.00 pm Coffee Break

3.00-4.00 pm

- From GIS to microsimulation networks
Prof. Dr. Martin Fellendorf, Technical University Graz/Austria
- YouTube Channel for VISSIM
Dr. Tobias Kretz, PTV AG
- Closing Discussion
Dr. Klaus Nökel, PTV AG