



Enhancing excellence and innovation capacity in sustainable transport interchanges
ALLIANCE

(Grant agreement no.: 692426)

Young Researcher Seminar "Sustainable Transport Interchanges"
Agenda

Location: Transport and Telecommunication Institute, Lomonosov street 1, Aud. 130
20-21 October, 2016, Riga, Latvia

20 October 2016

Time	Topic
09:15–10:00	Registration and Welcome Coffee (Aud. 130)
10:00–10:15	Opening Session. (Hall#1 – Aud. 130). Moderator: TTI Vice-Rector, Prof. Irina Yatskiv (Latvia) Welcome speech from TTI Acting Rector, <i>Juris Kanels (Latvia)</i>
10:15–12:30	Plenary Session (Hall#1 – Aud. 130). Moderator: TTI Vice-Rector, Prof. Irina Yatskiv (Latvia) <ul style="list-style-type: none"> • Prof. Andres Monzon (Spain) Methodology to Assess the Effects of ICT-Measures on Emissions. The Case Study of Madrid • As. Prof. A. Bahillo (Spain) Blue Care: A Cooperative Location Network for Handicapped Persons • As. Prof. Ilia Frenkel (Israel) On Sensitivity Analysis of Aging Multi-State System • As. Prof. Yulia Stukalina (Latvia) Management of a Technical University in the Context of Preparing Students for the 21st Century Careers in Science and Technology
12:30 – 13:30	Lunch
13:30–15:30	Parallel Sessions (Session "Transport and Logistics" is recommended for YRS participants)
15:30–16:00	Coffee Break
16:00–18:00	Parallel Sessions (Session "Transport and Logistics" is recommended for YRS participants)

21 October 2016

Time	Topic
Moderators: <i>Prof. Irina Yatskiv (TTI, Latvia)</i> <i>Prof. Eftihia G. Nathanail (UTH, Greece)</i>	
9:00 - 10:00	Tutorial (Aud. 130). RFID in Logistics and Production – Applications, Research and Visions for Smart Logistics Zones Klaus Richter (Fraunhofer, Germany)
10:15 – 10:35	Simulation Techniques for Evaluating Smart Logistic Solutions for Sustainable Urban Distribution Ioannis Karakikes (UTH, Greece)



10:35 – 10:55	Simulation of Ground Vehicles Movement on the Aerodrome Alomar, J. Tolujew, A. Medvedevs (TTI, Latvia)
10:55 – 11:15	Simulation Based DSS Development for Riga Airport Capacity Evaluation Mihails Savrasovs, Valery Zemlyanikin (TTI, Latvia)
11:15 – 11:35	Mesoscopic Simulation for Automotive Industry Applications S. Lang, T. Reggelin, T. Wunder (Fraunhofer, Germany)
11:35 – 11:55	Socio-Technical Innovations in Urban Logistics: New Attempts for a Diffusion Strategy Evelyn Fischer (Fraunhofer, Germany)
11:55 – 12:15	Providing Guidance for Transit Managers and Operators in Order to Increase the Quality of Their Services Maria Tsami (UTH, Greece)
12:15 – 12:35	Development of the Transport Infrastructure of Latvia: Plans and Reality O. Skorobogatova, I. Kuzmina-Merlino (TTI, Latvia)
12:35 – 13:30	Lunch
Time	Topic
Moderators: <i>Prof. Igor Kabashkin (TTI, Latvia)</i> <i>Prof. Klaus Richter (Fraunhofer, Germany)</i>	
13:30 – 14:00	Invited speaker. Technology and Sustainability of Future Supply Chain Massimo Merlino (Republic of San Marino, Italy)
14:00 – 14:20	Evaluation of Urban Freight Transport Policies and Measures: The Case of the Urban Consolidation Center in Graz M. A. Gogas (UTH, Greece)
14:20 – 14:40	Evaluating Riga Transport System Accessibility E. Budilovich (TTI, Latvia)
14:40-15:30	Round Table. Possible Subjects for Scientific Collaborations between TTI-UTH-Fraunhofer Moderator: <i>Dr.sc.ing - Mihails Savrasovs (TTI, Latvia)</i> Participants: <i>Prof. I.Yatskiv (TTI, Latvia)</i> <i>Prof. A. Grakovsky (TTI, Latvia)</i> <i>Prof. I. Kabashkin (TTI, Latvia)</i> <i>Prof. J. Tolujew (TTI, Latvia)</i> <i>Prof. I. Kuzmina-Merlino (TTI, Latvia)</i> <i>Prof. E.G. Nathanail (UTH, Greece)</i> <i>Dr. Lambros Mitropoulos (UTH, Greece)</i> <i>Prof. Klaus Richter (Fraunhofer, Germany)</i> <i>Dr.-Ing.Tobias Reggelin (Fraunhofer, Germany)</i>
15:30–16:00	Coffee Break
16:30-17:30	Meeting for ALLIANCE participants. Discussion future plans based on YRS (117 Aud.)