

WORKSHOP ON: Recent Trends in Urban Freight Modelling



Italian Society of Transport Academics

December 18, 2012

“Tor Vergata” University of Rome

TENTATIVE SCHEDULE

WORKSHOP IS FREE BUT REGISTRATION IS REQUIRED BY 7th of December 2012.

For more details contact ANTONIO COMI (comi@ing.uniroma2.it)

09.30 Welcome

SESSION 1: RECENT TRENDS IN URBAN FREIGHT MODELLING

10.00 Developing Behavioural Models of Licensed Motor Carriers

Anne Goodchild, University of Washington

10.30 A trip generation and distribution model to link land use with urban freight patterns

Jesús Muñuzuri, University of Seville

11.00 A LUTI model to simulate strategic interactions among end-consumers, retailers and wholesalers

Francesco Russo and Giuseppe Musolino, “Mediterranea” University of Reggio Calabria, Italy

11.30 Coffee break

12.00 Impacts of land-use and freight transport strategies on commercial attractiveness

Jesus Gonzalez-Feliu, Mathieu Gardrat, and Jean-Louis Routhier, Laboratoire d’Economie des Transports, Lyon, France

12.30 Urban logistics: innovation as a trigger to change paradigms

Rosario Macario, IST Faculty, Portugal

13.00 Lunch

14.30 (to be confirmed) *Michael Browne, University of Westminster*

15.00 Relationships among economy, land-use, environment and urban freight mobility

Agostino Nuzzolo and Antonio Comi, “Tor Vergata University of Rome

15.30 SESSION 2: SELECTED PAPERS FROM SIDT MEMBERS

Non linear effect of urban freight transport policies: a retailer’s perspective

Edoardo Marcucci¹ and Valerio Gatta²

¹EDIPES/CREI, University of Roma Tre, Rome

² PRAGMA, Market research Institute, Rome, Italy

Commercial vehicle tours in sensitive urban areas: the case of Parma

Michele Tozzi, Maria Vittoria Corazza, Antonio Musso, “Sapienza” University of Rome

Land-use and urban freight transport planning

*Agostino Nuzzolo, Antonio Comi, Luca Rosati, **Enrica Papa**, “Tor Vergata University of Rome*

Impacts estimation of a new urban distribution centre on freight vehicle miles travelled and travel times

Francesco Russo, Giuseppe Musolino and Maria Rosaria Trecozzi, “Mediterranea” University of Reggio Calabria, Italy

17.00 Closing Remarks