

UrbanNet 2015

Workshop programme

The workshop will take place at the World Trade Center Zaragoza, and will start at 14:50 of Monday, June 1. It encompasses three 45 minutes invited talks and five 20 minutes contributed talks.

14:50-14:55 Introduction

14:55-15:40 Urban Mobility, Social Status and Contagion Processes Jesus Gomez-Gardenes (UNIZAR)

15:40-16:00 Contributed talk

- **The role of terrestrial communication networks in Central Italy's urbanization**
Luce Prignano (IPHES), Sergi Lozano, Ignacio Morer and Francesca Fulminante

16:00-16:30 Coffee Break

16:30-17:10 Contributed talks

- **Several multiplexes in the same city: The role of socioeconomic differences in urban mobility**
Laura Lotero, **Alessio Cardillo** (EPFL), Rafael Hurtado and Jesus Gomez-Gardenes
- **Hierarchical Structure of Human Mobility**
Andrea Cuttoni, Jakob Eg Larsen and Sune Lehmann (DTU)

17:10-17:55 Visual Analytics of Urban Data Gennady Adriyenko (IAIS)

17:55-18:35 Contributed talks

- **From land use to human mobility: Inferring intra-city human mobility using individual daily life pattern and land use map**
Minjin Lee and **Peter Holme** (Sungkyunkwan University)
- **Jamming transition in transport networks**
Aleix Bassolas, Maxime Lenormand, Maxi San Miguel and José Javier Ramasco (IFISC)

18:35-19:20 Twitter and the City Bruno Gonçalves (CNRS)