

# WT 2.14: Universidad Carlos, Íll de Madrid

## Report

Activities performed during the visit

in Wrocław University of Technology

period: 2016-01-07 - 2016-01-09

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## Personal Information

Prof. Esteban Moro, researcher from the GISC group at Universidad Carlos, III de Madrid from Madrid, Spain visited Wrocław University of Technology, Poland, in the period from 2016-01-07 to 2016-01-09 to give a talk at DPCN 2016 workshop and continue the collaboration with Data Science Group.

## Information about Seminars

The talk given by Prof. Esteban Moro was entitled “Dynamics in Complex Networks: Analysing Real-world Data” and was given on 2016-01-08 to the audience of about 70 participants.

The slides from the talk are available here:

<http://engine.pwr.edu.pl/dpcn2016/wp-content/uploads/2016/01/Prof.-Esteban-Moro-Dynamics-in-comple-networks.-Analysing-real-world-mobile-data.pdf>

## Description of scientific activities

(Please describe value added to the ENGINE project i.e. new knowledge, new skills with respect to the objectives of the project, the assigned common area of future cooperation with the partner, plans for common research, projects, publications and how it could be used in the scope of ENGINE)

Apart from giving the talk at DPCN 2016 workshop, Prof. Esteban Moro was also discussing further research steps with Stanisław Saganowski and Piotr Bródka within the area of studying groups evolution in social networks. Apart from that Prof. Moro was discussing with Radosław Michalski the concepts of modelling temporal networks, as there are no well-established methods for modelling those.