

WT 2.18: Max-Planck Institute for Informatics

Report

Activities performed during the visit
in Wrocław University of Technology
period: 2016-01-07 - 2016-01-13
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Personal Information

Dr. Glenn Lawyer, researcher from the Max-Planck Institute for Informatics from Saarbruecken, Germany visited Wrocław University of Technology, Poland, in the period from 2016-01-08 to 2016-01-13 to give a talk at DPCN 2016 workshop and continue the collaboration with Data Science Group members: Radosław Michalski and Marcin Kulsiewicz.

Information about Seminars

The talk given by Dr. Glenn Lawyer was entitled “Real-world Applications of Models of Contagion Processes” and was given on 2016-01-09 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/Dr.-Glenn-Lawyer-Real-world-applications-of-models-of-contagion-processes.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, Dr. Glenn Lawyer was visiting Wrocław to discuss further steps in the area of modelling contagion processes - the research that is on-going with Radosław Michalski and Marcin Kulsiewicz from Wrocław University of Technology. At that time Marcin Kulsiewicz was presenting the work on that topic during NetSci-X 2016 conference (Kulisiewicz, M., Lawyer, G., Michalski, R.: How to Find the most Infectious Nodes in Temporal Setting?. Talk at NetSci-X 2016 - International School and Conference on Network Science. Wrocław, Poland) and the idea of the visit was to sum up current results and to plan further work on that topic resulting in a journal publication (expected 2016Q2).