



WT2.16: Trinity College Dublin, Distributed Systems Group, Dublin, Ireland (TCD)

Report

Activities performed during the visit

in Wrocław University of Technology

period: 30.06.2014 -3.07.2014

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Personal Information

Mr./Ms. Przemysław Kazienko, faculty member of Wrocław University of Technology, faculty of Computer Science and management, Poland visited **Trinity College Dublin**, School of Computer Science and Statistics, Ireland in the period from June 30, 2014 to July 3, 2014 in order to carry out research and training activities in the field of network intelligence.

Information about Seminar

Przemysław Kazienko gave at TCD an invited talk on “*Relational Machine Learning: Collective Classification*” on June 30, 2014.

Description of scientific activity in details

(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)

The talks were performed mainly with prof. Siobhán Clarke and her co-workers. We found out that they are not much interested in network science itself but rather in optimization and queue processing. This in turn is out of scope of my team interest domain. As a result, some other researcher from WrUT were contacted with TCD, in particular prof. Rafał Weron, and prof Adam Grzech.

Besides Trinity College Dublin yet another institution was visited in Dublin - Royal College of Surgeons in Ireland (RCSI), HRB Centre for Primary Care Research, an Irish National Research Centre aiming at safer prescribing and improved diagnosis in primary care for vulnerable patient groups. It helped to prepare a journal paper entitled “Evidence-based rules from family practice to inform family practice: the learning healthcare system case study on urinary tract infections”.

Additionally, another Horizon 2020 collaborative project (LHS-FACE) was discussed.



Information referring to the intellectual property

(the generally binding law in this area in the visited country and procedures of patenting);

This topic was not discussed during the visit. It will be discussed at another occasion.

Description of the procedure of cooperation between universities and SME in visited country

(how it is organized, the sources of funding, the opinions about drawbacks and strengths of existing solution).

I was talked about the schema of financing of science in Ireland especially by means of national institutions. The research group I was in touch has very little experience in cooperation with industry, but national agencies are quite active in support science in Ireland.

REMARK: Apart from this information also a program of the visit and the presentation in electronic version should be given to the project office (please send the report to Monika.rok@pwr.wroc.pl). Please respond to the points 1-5 for outgoing visit and points 1-3 for incoming visit.

