



Bradford University, Bradford, UK

Report

Activities performed during the visit

in May 2014

period: 22 - 24

author: Reda Alhajj



Personal Information

Mr./ Reda Alhajj faculty member of Institute of Informatics, Wrocław Polytechnic, Poland visited *School of Computing, Bradford University, United Kingdom* . in the period from 22 May 2014 to 24 May 2014 in

order to carry out research and training activities in the field of data mining and social network analysis.

Information about Seminars

The seminar presentation was organized on 23 May 2014

It was entitled:

Integrating Data Mining and Social Network Techniques into the Development of Web-Based Adaptive Play-Based Assessment Tool for School Readiness

This was a PhD defence seminar presented by PhD student Iyad Suleiman who was defending his thesis. I attended the defence as a co-supervisor of the student. The outcome was positive and the student passed with minor revisions.

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)

The research project evaluated during the visit fits well within the scope of the ENGINE project. We discussed how data mining and social network analysis could benefit the check whether a student is ready to move from preschool education to grade one. This is an interesting application added to the other applications tackled by various groups involved in the Engine project.

Information referring to the intellectual property

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

I am not aware of the details and this does not apply to scope of my visit.



Description of the cooperation between universities and industry

(how it is organized in partner's organization, the sources of funding, the opinions about drawbacks and strengths of existing solution).

My visit was short and investigating this was not a purpose of the visit.

Other activities

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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 all of them to Urszula.Markowska-Kaczmar@pwr.wroc.pl). Please respond to the points 1-5 for outgoing visit and points 1-3 for incoming visit. Point 6 is for extra activities that are not put in points 1-5.