

PRASEDEC - NEWS June 2014

UNIVERSITÄT DUISBURG ESSEN

Open-Minded

Nr. 2

Newsletter of Project "Practice-driven Advance of Studies and Exchange between the University of Duisburg-Essen and the University of Chile"

Management of Disasters Seminar, TUL - Industry and Smart Security Workshops

12th to 20th May 2014 in Duisburg, Hannover and Frankfurt, Germany Scientific seminars, visits to industries and an international fair offered the best climate for exchange



By Melissa Robles

The second event of PRASEDEC was a great opportunity for Chilean und German partners to work on the project themes and go forward on cooperation opportunities with praxis partners. The dynamic agenda began with the Management of Disasters Seminar organized by Prof. Soeffker with experts from KSG-GFS, DLR and DFS. In this seminar the participants learnt to analyze the relation between knowledge, measurements, behavior, planning and based on this structure to understand the human interaction with the environment in order to optimize the behavior of individuals and organizations.

At the TUL - Industry Workshop, the group was welcomed by Mrs Visarius from DAAD. On this event organized by Prof. Noche, different presentations addressing the complexity of international supply chains and technologies for their modeling and optimization were presented by project partners like Chile Wein Contor and SDZ GmbH. The group visited ThyssenKrupp and DIALGistik in duisport, where the project partners presented themselves as well as facilities and possibilities for collaborations like student exchange programs were discussed.

The agenda continued with a visit to the international fair CEMAT in Hannover, before heading to Frankfurt where Prof. Weis welcomed the group for the Smart Security Workshop. Experiences and interests on security and safety of public infrastructure were exchanged in order to identify possible joined research projects.

PRASEDEC **Team**

On this edition we present:

Department of Computer Science – DCC

The DCC is a department of the University of Chile with lines of research on algorithms and data structures, applied cryptography, computer security, software engineering and web research amount others. The DCC has a long tradition and is pioneer on teaching, product developing and research on computer sciences since 1975. On the academia, the DCC offers 1 undergraduate and 3 postgraduate programs. On 11 research centers e.g. NIC Chile (cl. domain administration), Latin American Research Virtual Institute (MS sponsored), and Yahoo! Research Latin American professors and students of the department work on developing new technologies. Further, the DCC is proud to have the largest Chilean output in terms of graduated PhD students and number and quality of staff's publications.

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