**Scientific report of reference number 5620**

**Miroslava Hliničanová**

My research visit to Vienna from June 3 to 17, 2013, had the purpose to work in the

Institute for Corpuslinguistics and Text Technology (ICLTT) of the Austrian Academy of Sciences (deputy head Prof. Wolfgang U. Dressler) on the three subjects of:

1. Morphonotactic vs. phonotactic consonant clusters in Slovak and German
2. Inflectional doublets in Slovak and German
3. Compounds in text cohesion and coherence in Slovak and German

I mainly elaborated my plans for systematic work on all three research topics, also in view of my PhD thesis in cotutelle between the University Matej Bel (Banská Bystrica, supervisor docent Bohusová) and University of Vienna (supervisor Prof. Dressler), which will be devoted to exactly these three research areas in a general and contrastive way. I also started empirical work on the topics A and B in the Slovak National Corpus and in the Austrian media corpus of the ICLTT, in order to learn how to apply text-technological tools and how to evaluate and correct the results. In this work I was helped by W.U. Dressler, Matej Durco, Karlheinz Mörth, Martina Werner, Claudia Resch of the ICLTT. I also met the head of ICLTT Prof. Gerhard Budin, who allowed me to work also in the future in the ICLTT.

 Unfortunately in the middle of my stay Karlheinz Mörth fell ill and thus could not instruct me in using his personal text-technological tools for the topic C. Since these tools will facilitate enormously work on topic C, the start of my work on topic C had to be postponed to a future visit of the ICLTT.

 If I win the one-year doctoral fellowship ofr my cotutelle PhD work in Vienna, I plan to work the whole following academic year at the ICLTT, also to a minor extent at the Working Group “Comparative Psycholinguistics” of the Dept. of Linguistics, Vienna University, headed by Prof. Dressler. If not, I’ll still try to visit the ICLTT several times in the future and cooperate for joint publications.

The results of my visit are manyfold:

1. I can continue to work on topics C at home both for Slovak and German and I know precisely what I plan to do in topic C after receiving text-technological instructions next time.
2. My pilot empirical work on topic A is promising enough for planning a conference paper for both
3. the next Austrian Linguistics Meeting (ÖLT) in Salzburg next November coauthored by myself, M. Durco and W.U. Dressler.
4. a conference paper on Slovak phonotactic and morphonotactic consonant clusters for the conference FORLANG in Kosice (this June 20 – 21)
5. My pilot empirical work on topic B is promising enough for planning both
6. a paper together with Martina Werner on abstract derivations in Slovak, Czech, German and possibly Russian
7. on comparing inflectional doublets in Slovak and German together with Martina Werner, Karlheinz Mörth, Matej Ďurčo and W.U. Dressler for either the Salzburg conference (2a) or for a conference in Banská Bystrica next spring.

**Vienna, 17.6.2013 Miroslava Hliničanová**