# **CURRICULUM VITAE**

# Mgr. Deana Láníková, Ph.D.

(nee Simonová)

Born 1981 in Brno, Czech Republic

# **Education:**

- Mgr. (1999–2004): Masaryk University, Faculty of Science, Department of Botany. Master's thesis: Flora and vegetation of walls in southern and western Moravia (supervisor prof. RNDr. Milan Chytrý, Ph.D.)
- Ph.D. (2004–2009): Masaryk University, Faculty of Science, Department of Botany and Zoology. Ph.D. thesis: Diversity of perennial ruderal and trampled vegetation of the Czech Republic (supervisor prof. RNDr. Milan Chytrý, Ph.D.)

## **Employment:**

- since 2005: researcher in Vegetation Science Group at Department of Botany and Zoology, Faculty of Science, Masaryk University, Brno
- since 2009: researcher at Department of Vegetation Ecology, Institute of Botany, Academy of Sciences of the Czech Republic, Brno

### Awards:

2008: Dean's Award of Faculty of Science MU in Brno

### **Research interests:**

Vegetation classification, diversity and ecology of plant communities, data analysis of large vegetation data bases, invasibility of anthropogenic habitats by alien plants

### **Project cooperation:**

- 2005–2007: Vegetation of the Czech Republic: formalised classification, monograph and expert system (grant GA ČR 206/05/0020, applicant M. Chytrý)
- 2005–2008: Evolutionary ecological analysis of biological systems: research centrum for PhD studies (grant GA ČR 524/05/H536, applicant M. Chytrý)
- 2005–2011: Diversity of biotic communities and populations: causal analysis of variation in space and time (institutional long-term research plan MSM 0021622416, applicant M. Chytrý)

2008–2010: Macroecological patterns of urban biodiversity: species richness, invasions and biotic homogenization in two taxonomic groups (grant GA AV ČR IAA601630803, applicant Z. Lososová)