CURRICULUM VITAE

Name: Radim Hédl

Date and place of birth: 08 August 1976, Jeseník, Czech Republic

Nationality: Czech

Web links: http://ekolbrno.ibot.cas.cz/

http://www.hedl.net

EDUCATION

• <u>1995-1998</u>: Faculty of Science, Charles University in Prague, specialization Biology. Finished with Bc.-degree.

- <u>1996–2003</u>: Academy of Fine Arts in Prague, Painting studio of prof. Jiří Sopko; finished with Master degree (MgA.) in Fine arts.
- 1998–2001: Department of Botany, Faculty of Science, Charles University in Prague, direction Botany, specialization Geobotany. In 2001 Master degree (Mgr.), diploma thesis "Vegetation of beech forests of the Rychlebské hory Mts." (southern Silesia). Supervised by dr. František Krahulec.
- <u>2001–2005</u>: Department of Geology and Pedology, Mendel University of Agriculture and Forestry in Brno, direction Forest Ecology, specialization Geology-Pedology. September 2005 Ph.D., thesis on Woodland vegetation and soils dynamics in Děvín, Pálava (soutern Moravia). Supervised by dr. Klement Rejšek.
- <u>Study stays abroad</u>: 2000: half-year stay at the Institute of Botany, Innsbruck University, Austria. 2001: half-year stay at the Institute of Botany, Aarhus University, Denmark.

EMPLOYMENT

 May 2004 – present: Institute of Botany, Czech Acadmy of Sciences, Department of Ecology, Brno. Position: Head of the Department (since 1 April 2006). Since 2006, Associate Editor of the Institute's journal Folia Geobotanica.

RESEARCH PROJECTS

- 2000: "Chemistry of beech forests of the Rychlebské hory Mts. under the influence of industrial pollution"; co-investigator. Funding by the Ministry of Education of the Czech Republic (grant FRVŠ MŠMT).
- 2001-2003: "Monitoring of changes of plant communities regarding the management interventions in the Děvín Reserve, Pálava"; <u>co-worker</u>. Funding by the Ministry of Environment of the Czech Republic (grant VaV MŽP).
- 2003: "Dynamics of soil properties of two mountainous areas since the 1940s"; principal investigator. Funding by the Ministry of Education of the Czech Republic (grant FRVŠ MŠMT).

- 2004-2007: "Vegetation of the Czech Republic"; <u>co-worker</u>. Funding by the Grant Agency of the Czech Republic (grant GAČR).
- 2006-2008: "Influence of different precipitation amounts on plants and soil processes of some grassland communities"; co-worker. Funding by the Grant Agency of the Czech Republic (grant GAČR).
- 2006-2010: "Interactions of fern growths and soil on deforested areas influenced with acid depositions"; co-worker. Funding by the Grant Agency of the Academy of Sciences of the CR (grant GAAV ČR).
- 2007-2011: "Limitations of the biodiversity conservation in a fragmented landscape"; co-worker. Funding by the Ministry of Environment of the Czech Republic (grant VaV MŽP).
- 2007-2011: "Changes of alpine ecosystems in KRNAP, Králický Sněžník and CHKO
 Jeseníky in the context of global change"; co-worker. Funding by the Ministry of
 Environment of the Czech Republic (grant VaV MŽP).
- 2008-2012: "Lowland woodland in the perspective of the historical development", principal investigator. Awarded 5,274 thousand CZK. Funding by the Grant Agency of the Academy of Sciences of the CR (grant GAAV ČR). http://www.hedl.net/veda/woodland/woodland history.htm
- 2008-2012: "Recent and historical changes of the Sudetian mountain peatbogs"; <u>coinvestigator</u>. Awarded 2,559 thousand CZK. Funding by the Grant Agency of the Czech Republic (grant GAČR). http://www.sci.muni.cz/botany/mirecol/project.php?lang=cz&proj=5

EXPERIENCE ABROAD

• Working stays:

- 2003: Ecuador, cooperation on "Ceja Andina" project, Northern Ecuadorian Andes, one month.
- 2005: Chile, cooperation on project of the study of vegetation and soils of alluvial deposits, one month.
- 2007: Brunei Darussalam, inventory of a 1-ha permanent Mixed Dipeterocarp forest plot in the Kuala Belalong Field Studies Centre, half-month.
- 2007: Ukraine, Transcarpathian region, sampling of alpine vegetation of Pop Ivan in Marmarosh, one month.

• Main travel experiences outside Europe:

- 2000: SW China (Yunnan, Sichuan), Thailand, Laos.
- 2002: Tibet and Nepal.
- 2004: Malaysia including Borneo, Thailand.
- 2007: Malaysia (Borneo) and Indonesia (Java).
- 2008: SW China.

MEMBERSHIP IN SCIENTIFIC ORGANIZATIONS

Czech Botanical Society, British Ecological Society, International Association for Vegetation Science, European Society for Environmental History.