

CURRICULUM VITAE

Name: Ferenc Vilisics

Academic degree: Ph.D.

Birth: March 16, 1979

Address (home): 00790 Helsinki, Koetilankuja 2, D33, Finland, *and*
8000 Székesfehérvár, Mészöly G. street 1., Hungary

Address (office): Helsinki University, Faculty of Biological and Environmental Sciences,
Department of Environmental Sciences,
Urban Ecology Research Group
FI-00014, Helsinki, PO Box 65. (Viikinkaari 1, Biocenter 3), *and*
Szent István University, Faculty of Veterinary Science, Department of Ecology
1077 Budapest, Rottenbiller street 50, Hungary

Nationality: Hungarian

Language skills: English: advanced level (state exam)
Finnish: basic level (state exam)
German: basic communication

Contact: ferenc.vilisics@aotk.szie.hu; ferenc.vilisics@helsinki.fi

Academic education:

2010: PhD in Environmental Sciences; Thesis: Effects of urbanization on terrestrial isopod assemblages (Isopoda: Oniscidea): GlobeNet studies in Hungary and Denmark at University of Debrecen, Hungary.

2003: MSc diploma (Teacher of Biology with special courses of ecology); Thesis: Isopod (Crustacea, Oniscidea) assemblages of the Babarcszőlős Hill with special regards to the rare *Armadillidium opacum* (C. Koch, 1841) at Faculty of Sciences, University of Pécs, Hungary.

Academic employment:

2011 (10 months): Urban Ecology Research Group, Helsinki University, Department of Environmental Sciences, Faculty of Biological and Environmental Sciences.

Since 2003: Szent István University (SziU), Faculty of Veterinary Science, Department of Ecology

Position

2011, January: Post doctoral researcher (temporary position at Helsinki University)

2011, May: Research fellow (permanent position at Szent István University)

2006 - 2011: Junior research fellow (permanent position at Szent István University)

2003 – 2006: Biologist fellow (permanent position at Szent István University)

Professional and Research Experiences

- 2011: Project "Urban Nature": Coarse Woody Debris (CWD) in urban forests. A post-doc research grant at the Urban Ecology Research Group, Helsinki University (Drs. Johan Kotze and Susanna Lehvavirta).
Function: Field samplings, data management and analyses.
- 2011: Project "Urban Nature": Effects of path weariness and forest edges in urban forests. A post-doc research grant at the Urban Ecology Research Group, Helsinki University (Drs. Johan Kotze and Susanna Lehvavirta).
Function: Data analyses and article preparation.
- 2010 - 2011: Litter consumption experiments (OTK-NKB, No. 15942): Intra-population differences of resource utilization on *Porcellio scaber* Latreille, 1804 populations.
Function: Leader of project.
- 2010, 2011: INCREASE Transnational Access (7th Framework Programme): University of Amsterdam, Oldebroek, The Netherlands (Drs. Albert Tietema and Sharon Mason).
Function: Leader of task Canopy dwelling invertebrates and their response to climate change in Oldebroek, NL.
- 2010 - 2011: Project ors-Erdo (Hungarian Research Fund: OTKA K79158): The effect of stand structure on the composition and diversity of different organism groups in orseg (Western Hungary).
Function: Isopoda identification, data management and analyses.
- 2008-2009: Individual applicant at the Doctoral School of Debrecen University, Faculty of Technology and Science (Hungary).
- 2007: Dolina 2007 project (OTK-NKB 15714): Land snail and isopoda assemblages and their microhabitat preferences in karstic sinkholes.
Function: Field sampling, data management and analyses, presentation and article preparations.
- 2006: Trainings at the Department of Animal Ecology, Vrije University, Amsterdam, The Netherlands: isopoda mobility experiments (Dr. Matty Berg) by ERASMUS Teacher's grant.
- 2005: Training at Christian-Albrechts Universitat, Kiel, Germany: DNA analysis of gut microbiota of isopods (Dr. Martin Zimmer) by ERASMUS Teacher's grant
- 2005 – 2009: Cooperations with Hungarian and Danish GlobeNet projects targeting invertebrate assemblages in urban areas.
Function: Identification of isopoda materials, data management and analyses, presentation and article preparations.
- 2005: Isopod taxonomic studies at Natural History Museum of Stuttgart, Germany (Dr. Helmut Schmalfuss).
- Since 2004: Urban Isopoda biodiversity and ecology studies.

2004:	Faunistic surveys in Slovenia (CEEPUS grant, Ljubljana University, Ljubljana, Slovenia).
2003 – 2007:	The ecological background of successful establishment (Hungarian Research Fund: OTKA No. 43508). <i>Function:</i> research, data management and analyses, presentation and article preparations.
Since 1999:	Isopoda faunistic surveys in Hungary and other European countries.
Major research areas:	Ecology and ecosystem services of isopods and other macro-decomposers in urban green areas.
Teaching activity:	Lectures and practicals in Zoology and Ecology related subjects. Summer Field Trips to 1 st grade BSc students in Hungary
2011:	MSc thesis proposal for 2011 spring: Soil invertebrates of Helsinki green roofs: diversity, compostion and environmental factors affecting them.
2010 – 2011:	Supervision of a BSc student at SzIU (Topic: Intra-population differences in litter consumption of isopods).
2010 – 2011:	Supervising an award winning student's research in urban ecology (Dávid Derbák: Life under the rails. Student's publication contest, 1 st prize in "Biodiversity" category 2011) of the journal Természet Világa)
Society memberships	Ecological Society of America (ESA) - Urban Ecosystem Ecology Section British Myriapod and Isopod Group (BMIG) Hungarian Ecological Society (MÖTE) Hungarian Biological Society (MBT) - Zoology Section
Other activity	
2010:	Notary at the Hungarian Biological Society, Section for Zoology
Reviewing	
2011:	Permanent referee of Biologia Biharensis in Crustacean topics. Urban Ecosystems Crustaceana
2009:	ISTIT 2007 conference proceedings
2009 -	local journals
Publications:	Please see the separate page for Publication List.