

Wolfgang Wanek, Associate Professor, Mag. Dr.

Contact Address: *Division of Terrestrial Ecosystem Research*
Department of Microbiology and Ecosystem Science
Research Initiative “Chemistry Meets Microbiology”, University of
Vienna,
Althanstraße 14, A-1090 Vienna, AUSTRIA
Tel: +43-(0)1-4277-76662; Fax: +43-(0)1-4277-9542
Email: wolfgang.wanek@univie.ac.at
Web site: <http://dmes.univie.ac.at>

Personal

Date of birth 07.08.1967, Vienna, Austria
One daughter born May 2008

Education

1985 High school (Matura): in Vienna, Austria
1993 M.Sc. (Botany) at the University of Vienna
1996 Ph.D. (Plant Sciences) at the University of Vienna
2006 Habilitation for “Physiological Ecology and Ecosystem Research” at the Univ.
Vienna

Appointments

1997-2001 Research Assistant, Institute of Plant Physiology and then Institute of Ecology
and Conservation Biology, University of Vienna
2001-2006 Assistant Professor, Institute of Ecology and Conservation Biology and then
the Department of Chemical Ecology & Ecosystem Research , University of
Vienna
Since 2006 Associate Professor, Department of Chemical Ecology & Ecosystem Research,
Head of “Stable Isotope Ecology” group

Professional Activities (selected)

- Ad-hoc reviewer for >20 international high ranked journals and several National Science Foundations (CH, UK, AUS)
- Coordinator of the Stable Isotope Network Austria; 2004-2011
- Secretary General of the Association for Advancement of the Tropical Research Station La Gamba, Costa Rica
- Manager and head of the SILVER laboratory (Stable isotope Laboratory for Environmental Research, University of Vienna)

Acquisition of external funding (selected):

- MicrON – Environmental controls of microbial organic nitrogen cycling in soils. 2015-2017, PI, FWF P 28037-B22, Budget: €446,320
- ClimGrass – Grassland carbon dynamics under climate change. 2016-2018, Co-PI, FWF P 28572, Budget: 414,726 €
- Bio2Trop – Regional controls of biodiversity and ecosystem functions in tropical rainforests, Costa Rica. 2009-2014. PI, BMWF 4.409/30-II/4/2009, Budget: €294,800
- Global warming effects on soil carbon dynamics of forests. 2010-2014, Co-PI, FWF P23222-B17, Budget €420,883
- MICDIF – Linking Microbial Diversity and Functions Across Scales and Ecosystems. 2006- 2010, PI of IP 6, FWF S100-07, Budget: €170,000
- Effect of global change on tropical tree growth and physiology. 2007-2011, Co-PI, FWF P19507, Budget €350,000
- CANFLOOD – Carbon and nitrogen cycling in complex flood plain landscapes. 2007-2011, Co-PI, FWF P19907, Budget €355,000

International cooperations (selected)

- Gerhard Zotz (Univ. Oldenburg, Germany)
- Sharon Robinson (Univ. Wollongong, Australia)
- Xumei Xu (Chinese Academy of Sciences, Beijing, China)
- Yakov Kuzykov (Univ. Göttingen, Germany)
- Nina Buchmann (ETH Zurich, Switzerland)
- Richard Bardgett, Franciska de Vries (Univ. Manchester, U.K.)