

## Curriculum vitae

PD Dr. Thomas B. Hofstetter

### Personal Data

Born April 18, 1969 in São Paulo, Brazil

Married, 2 children (2001/2003), Swiss and Brazilian citizenship

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### Education & Degrees

- 1989 - 1994 Swiss Federal Institute of Technology (ETH) Zürich, Switzerland Department of Environmental Sciences, Diploma (M.Sc.) in Environmental Sciences
- 1995 - 1999 Eawag / Swiss Federal Institute of Technology (ETH) Zürich, Switzerland Department of Environmental Sciences, Ph.D. in Environmental Chemistry
- 2008 Swiss Federal Institute of Technology (ETH) Zürich, Switzerland, Venia Legendi (Habilitation) in Environmental Chemistry

### Professional Experience

- 2010 - *present* Senior Scientist, Eawag Department of Environmental Chemistry
- 2012 Guest Investigator at the University of Minnesota, Department of Civil and Environmental Engineering and Department of Chemistry, Minneapolis, USA
- 2003 - *present* Lecturer at the Dept. of Environmental Sciences ETH Zürich, Major in Biogeo- chemistry and Pollutant Dynamics.
- 2005 - 2009 Group leader Environmental Chemistry Group of ETH Zürich (Prof. R. P. Schwarzenbach) Institute of Biogeochemistry and Pollutant Dynamics (IBP), ETH Zürich
- 2004 - 2005 Guest Investigator at the Woods Hole Oceanographic Institution, Woods Hole, Mass., USA
- 2002 - 2004 Research Scientist, Eawag, Department of Water Resources and Drinking Water
- 2002 - to date Oberassistent in the Environmental Chemistry Group EAWAG, Swiss Federal Institute for Environmental Science and Technology, Dübendorf, Switzerland
- 2000 - 2002 Post Doc / Oberassistent in the Safety and Environmental Technology Group, Chemistry Department, Swiss Federal Institute of Technology (ETH) Zürich

### Selected Awards and Honors

International visit fellowship from the Swiss National Science Foundation (2012); First Runner Up: Best Science Paper of the Year in Environmental Science & Technology (2007); Excellence in Review Award Environmental Science & Technology; Fellowship for advanced researchers received from the Swiss National Science Foundation (2004); Otto-Jaag-Gewässerschutzpreis Eawag/ETH for Diploma Thesis, ETH Zürich (1995)

### Other Professional Activities

Member of the Editorial Advisory Board of *Environmental Science & Technology* (2014 - present)

Reviewer & Guest editor for Anal. Chem, Appl. Environ, Microbiol., Environ. Sci. Technol., Geochim. et Cosmochim. Acta., Geobiology, JAAS, JACS, Inorg. Chem. J. Cont. Hydrol., J. Phys. Org. Chem., Phys. Chem. Chem Phys., Rapid Commun. Mass Spectrom.

Reviewer for various funding agencies (US NSF, Swiss NSF, Israel NSF, German-Israel Science Foundation, United States - Israel Binational Science Foundation)

Member of American Chemical Society (ACS), Geochemical Society (GS), Swiss Chemical Society (SCS)