

CURRICULUM VITAE



1. FAMILY NAME: Schmidt
 2. FIRST NAMES: Brigitte
 3. DATE OF BIRTH: 11.10.1961
 4. NATIONALITY: Austrian
 5. CIVIL STATUS: 2 children

6. EDUCATION:

Institution	University of Vienna
Date	1991
Degree obtained	Master Biology
Institution	University of Vienna
Date	Prospective Date: Mars 2012
Degree in progress	
Institution	Vienna Academy for Economics (WWS-WIFI Wirtschaftsakademie Wien)
Date	1982
Diploma obtained	Diploma for 2-year Academic College on Economics
Institution	Hernstein International Management Institut (der Wirtschaftskammer Wien)
Date	1993 – 1994 (3 weeks training within a year)
Diploma obtained	General Management Training for Young Executives; Employee Management and Motivation, Change Management
Institution	WIFI Graz
Date	1995
Certificate obtained	Environmental Management Systems

7. LANGUAGE SKILLS:

Language	Speaking	Reading	Writing
English	good	very good	good
German	very good	very good	very good

8. MEMBERSHIP OF

PROFESSIONAL BODIES: Member of IAD International Association for Danube Research
 Member of Macrophytes-Team at the Dep. of Limnology and Hydrobotany

9. OTHER SKILLS:

PC (Word, Excel, PowerPoint, Photo Shop), Project Management,
 Accounting, driving licence B

10. PRESENT POSITION:

Constant Scientific Collaborator and Member of the Team “Macrophytes” at
 the Department of Limnology and Hydrobotanic at the University of Vienna
 Present studies activity: Publications about aquatic macrophytes in the
 Danube River Corridor in Austria and Germany
 Technical and Scientific Collaborator at the Cell Imaging and Ultrastructure
 Research, University of Vienna

11. YEARS WITH UNIVERSITY: 14 years

12. KEY QUALIFICATIONS:

- Expert for field research and plant survey and ecohydrology along the Danube Corridor from the springs (Breg and Brigach) to the Romanian Delta (JDS 2, MIDCC-Project)
- Expert for ecological and waste management (Austria Recycling e.V.)
- Expert and coordinator for implementation of environmental systems (Austria Recycling e.V.)
- Consultant of taxonomic differentiation and assessment of Potamogetonaceae, Hydrocharitaceae and water mosses (Univ. of Vienna)
- Team leading qualification (Austria Recycling e.V., Univ. of Vienna)

SPECIFIC EASTERN COUNTRIES EXPERIENCE

Country	Date
Hungary	2003 Thisza River, 2004 and 2005 Danube and Mosoni Danube
Romania	2005 Iron Gate and Delta
Germany to Romania (Delta)	2007 JDS 2

Intensive methodological contacts with Hungary, Serbia, Croatia and Romania during the “MIDCC” (Multifunctional international study Danube: Corridor and catchment. A GIS-based survey of macrophytes and habitat conditions along the whole length of the River Danube, www.midcc.at)

13. PROFESSIONAL EXPERIENCE RECORD

Date:	Sep. 2001 – April 2009, April 2010 to present
Location	Vienna
Company	University of Vienna
Position	Department for Cell Physiology and Scientific Film: 2001 -2002 Lecturer and substitute for assistant professor
Description	Lecture on Introduction to Microscopy and Cell Physiology, Lecturer on Cell Physiology and heavy Metals (mosses) Project Participation “Irritation of Plant Cells”, “Biorem”
Company	Department of Limnology and Hydrobotany
Position	Regular project participant; lecturer and tutor
Description	Hydrobotanic Investigation for the Large Scale Restauration programme of the Danube: Surveying and mapping of makrophytes in the main Danube river within the project JDS 2 (Joint Danube Survey 2) from July 2007 to April 2009; assessment of the ecological status with respect to the water frame directive for large rivers. (results see http://www.icpdr.org/jds) The report has been published in winter 2008 JDS 2 – Final Report – Macrophytes <i>Janauer, G. A., Schmidt, B., Greiter A.</i>

Description	<p>Macrophytes, in The Danube River Basin, ed. Igor Liska, in PRINT <i>Georg A. Janauer, Brigitte Schmidt, Udo Schmidt-Mumm</i></p> <p>Macrophytes of head streams Breg and Brigach; Macrophytes of the Bavarian Danube reach ; both chapters in Macrophytes of the River Danube Basin, ed Janauer, Gaberšček, Květ, Vukov, in PRINT <i>Janauer Schmidt-Barta-Exler-Schmidt-Mumm</i></p>
	<p>Hydrobotanic research in Interreg III-A-Project FIDON Győr-Wien, 2003 – 2006, („The significance of anthropogenic interventions for the restauration of riverine habitats and landscapes“), cf. www.fidon.at</p> <p>Micro plant survey of Makrophytes in man-made habitats on the left river bank in the section of Freudenuau/Vienna.</p> <p>Hydrobotanic Investigation for the Large Scale Restauration programme of the Danube east of Vienna: Surveying and mapping of makrophytes in the main Danube river/Hainburg and of the Jöhler Arm and of moss transects on the banks.</p> <p>Plant survey and hydromorphological data assessment of the upper River Lech (Brahmatwinn) 2006, cf. www.brahmatwinn.uni-jena.de</p> <p>Participation in MIDCC-Projekt 2003 – 2005 (“<i>Multifunctional Integrated Study Danube: Corridor and Catchment</i>“), cf. www.midcc.at</p> <p>Plant survey of the entire reach of the Bavarian and parts of the Austrian Danube River</p> <p>Plant survey of Breg and Brigach – microphotography of differential-taxonomic characteristics of water mosses</p> <p>Differential- diagnostic research on Potamogetonaceae in the Hungarian Danube in support of Hungarian colleagues, and scientific excursion through and drop-point plant survey of Mosoni-Dunai (Mosoni Danube/Hungary)</p>

Date:	2007 - 2009
Location	Vienna
Company	IWG - Federal office for water management
Position	Self employed - project participant (part-time)
Description	Evaluation and control of data of Austrian Water Bodies, process the data of the Austrian Danube River and of Phytoplankton in lakes

Date:	Feb. 2009 - Dec. 2010
Location	Vienna
Company	The Austrian Federal Economic Chamber
Position	Department ‘Woman in Business’; assistant to the manager
Description	Member support, event organisation (part-time)

Date: From (year to year)	1991 – 2001
Location	Vienna/Austria
Company	Austria Recycling Association for the Promotion of Recycling and Environmental Protection in Austria (from 1998 onwards: Arecon GmbH)
Position	1991 – 2001 Assistant to the Management 1992 – 2001 Head of Department for Organisation and Administration (Arec) 1998 – 2001 Head of Marketing Department (Arecon) In 1995 autonomous establishment of "Environmental Management Systems (UMS) according to EMAS and ISO14000" under the brand name KRONOS (Arec) Until 2001 responsibility for implementation of UMS (Arecon) 1998 – 2001 Head of business area " UMS business" (Arecon)
Description	<ul style="list-style-type: none"> - Study on recollection of batteries, discharge lamps and refrigerators; investigation of different recollection systems for Austria - Feasability study on recollection of used edible fats and their recycling into organic diesel - Cooperation on the re-organisation of waste material collection in the districts of Völkermarkt and St. Veit, Carinthia/Austria - Planning, coordination, implementation and management of UMS - Three-years management of 3-country project D.A.CH (short for D=Germany, A= Austria, CH= Switzerland) - Implementation of Environmental Management Systems (UMS) in <ul style="list-style-type: none"> o Etiketten-Carini GmbH, o Österreichische Kontrollbank AG, Wien o Austrian communities of Bregenz and Lochau within D.A.CH (management) o German communities of Friedrichshafen and Lindau i.R. within D.A.CH (participation)
	<ul style="list-style-type: none"> - Organisation and presentation of training courses for <ul style="list-style-type: none"> o KRONOS "Environmental Pool" o In-company- training, training of community departments (mission statement, SWAT analysis etc.) o D.A.CH "Environmental Pool" (joint training of the six participating communities from Germany, Austria and Switzerland) - Responsibilities in KRONOS TEAM: <ul style="list-style-type: none"> o Management of and participation in ecological investigations assessing substances, cleaner production, lifecycle analysis, o Training courses and consulting concerning implementation of Environmental Management Systems (UMS), recycling management