



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) **LINDTNER, Stefan**
Address(es) Ingenieurbüro k2W, Obere Augartenstraße 18/10/32, 1020 Vienna, Austria
Telephone(s) (0043-1) 333 90 81
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E-mail lindtner@k2w.at
Nationality Austrian
Date of birth 09/09/1966
Gender Male

Desired employment / Occupational field

Waste Water Management

Work experience

Dates	March 2010 onwards
Occupation or position held	Acting partner
Main activities and responsibilities	<ul style="list-style-type: none">• Development and distribution of a software tool for data analysis and generation of mass balances using data from waste water treatment plants
Name and address of employer	eDAB Development and Distribution Corporation, Obere Augartenstraße 18/5/1, 1020 Vienna, Austria
Type of business or sector	Software Development and Distribution
Dates	October 2004 onwards
Occupation or position held	Proprietor
Main activities and responsibilities	<ul style="list-style-type: none">• Benchmarking for waste water treatment plants• Energy strategies for waste water treatment plants• Optimizing operations for waste water treatment plants• Data analysis for waste water treatment plants
Name and address of employer	Engineering company k2W, Obere Augartenstraße 18/5/1, 1020 Vienna, Austria
Type of business or sector	Waste Water Management
Dates	From August 1998 to September 2004
Occupation or position held	Research Assistant Project manager
Main activities and responsibilities	<ul style="list-style-type: none">• Benchmarking for waste water treatment plants• Dynamic Simulation for waste water treatment plants• Data analysis for waste water treatment plants
Name and address of employer	Vienna University of Technology, Institute for Water Quality and Waste Management, Karlsplatz 13, 1040 Vienna, Austria
Type of business or sector	University

Dates From 1991 to 1996
Occupation or position held Service technician
Main activities and responsibilities • Repairation of electronic measuring instruments
Name and address of employer Endress und Hauser, Lehnnergasse 4, 1230 Vienna, Austria
Type of business or sector Measurement instrumentation

Dates From September 1990 to September 1991
Occupation or position held Training employer in Nicaragua
Main activities and responsibilities • Teaching children
• Consulting other teachers
Name and address of employer Austrian Organisation for Development Co-operation,
Wilhelminenstraße 91 II f, 1160 Vienna, Austria
Type of business or sector Development aid

Dates From November 1988 to December 1989
Occupation or position held Service technician
Main activities and responsibilities • Repairation of electronic measuring instruments
Name and address of employer Endress und Hauser, Lehnnergasse 4, 1230 Vienna, Austria
Type of business or sector Measurement instrumentation

Dates From June 1987 to October 1988
Occupation or position held Service technician
Main activities and responsibilities • Repairation of copiers
Name and address of employer Minolta, Amalienstraße 59-61, 1131 Vienna, Austria
Type of business or sector Business solutions

Education and training

Dates From 1999 to 2003
Title of qualification awarded Master of Science (PhD)
Principal subjects/occupational skills covered Wastewater Treatment, Sanitation, Water Pollution Control
Name and type of organisation providing education and training Vienna University of Technology
Karlsplatz 13, 1040 Vienna, Austria
Level in national or international classification Doktorat der technischen Wissenschaften (Dr. techn.)

Dates From 1991 to 1998
Title of qualification awarded Master in Environmental Engineering
Principal subjects/occupational skills covered Waste Management, Wastewater Treatment, Sanitation, Water Pollution Control
Name and type of organisation providing education and training University of Natural Resources and Applied Life Sciences, Vienna
Gregor-Mendel Straße 33, 1180 Vienna, Austria
Level in national or international classification Diplom-Ingenieur (Dipl.-Ing.) für Umwelttechnik

Dates	From 1987 to 1990
Title of qualification awarded	General qualification for university entrance
Principal subjects/occupational skills covered	Telecommunication Engineering
Name and type of organisation providing education and training	Higher Technical College of Telecommunication Engineering and Electronic, Schellinggasse, 1010 Vienna, Austria
Level in national or international classification	-

Personal skills and competences

Mother tongue(s) **German**

Other language(s) **English, Spanish**

Self-assessment

European level ()*

Spanish

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2		B1		B1		B1		B1	
B2		B2		B1		B1		B1	

Computer skills and competences Microsoft Word, Excel & Power Point, Modelling and Simulation (Simba), Matlab, Basic

Annexes List of Publications (selection)

Publications (selection):

- Lindtner S., Haslinger J. (2012): Stand und Zukunft des Benchmarkings auf österreichischen Kläranlagen, Standortbestimmung in der Wassergütwirtschaft - Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 226, Wien
- Lindtner S., Brugger M (2012): Kläranlagenbenchmarking – Ergebnisse und methodische Weiterentwicklung, Österreichische Wasser- und Abfallwirtschaft Heft 1-2/12, Wien
- Lindtner S (2011): Grundlagen und Auswertung von Energiedaten auf Kläranlagen, Monitoring auf Kläranlagen – Daten erfassen, auswerten und anwenden - Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 224, Wien
- Lindtner S (2010): Energieautarke Kläranlage – Wunschtraum oder Wirklichkeit? Erfahrungen aus der Praxis, KA Betriebs-Info 2/2010, Hennef
- Lindtner S (2010): Betriebsoptimierung und Kosteneinsparung durch das ÖWAV-Abwasser-Benchmarking, Österreichische Gemeindezeitung 12/2009-1/2010, Wien
- Lampert C., Zessner M., Kroiss H., Lindtner S. (2008): Affordability of waste water treatment in Black Sea countries, IWA World Water Congress 2008, Vienna, 10-11. September 2008
- Lindtner S., Sirlinger G. (2008): Datenanalyse als Werkzeug der Betriebsoptimierung, Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 208
- Lindtner S., Schaar H., Kroiss H. (2007): Benchmarking of large municipal waste water treatment plants > 100,000 PE in Austria, 10th IWA Specialised Conference – Vienna, 12. September 2007
- Lindtner, S. (2006): Kostenaspekte beim Betrieb moderner Kläranlagen, Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 195
- Svardal K., Nikolavcic B., Lindtner S. (2005): In-situ-Aktivitätsmessung im Belebungsbecken - Sauerstoffzufuhrregelung zur Optimierung der Stickstoffentfernung, Vortrag: Gemeinschaftstagung des VDI/VDE und DWA – Mess- und Regelungstechnik in abwassertechnischen Anlagen, Wuppertal, 22- 23 November 2005
- Kroiss H., Lindtner S. (2005): Costs and Cost-Effectiveness Analysis for Waste Water Services, Vortrag: IWA-conference - Nutrient Management in Wastewater Treatment, Krakow, Poland, 18- 21 September 2005
- Kroiss H., Lindtner S. (2005): Development of an Austrian Wide Benchmarking System for Waste Water Treatment Plant Cost-Efficiency Optimisation, Vortrag: 6th International Conference Odpadní Vody – Wastewater 2005, Teplice, 10- 12 Mai 2005
- Kroiss H., Lindtner S. (2005): Benchmarking in Waste Water Treatment - Full Scale Experience in Austria, Vortrag: Tenth BNAWQ Scientific and Practical Conference - Water Quality Technologies and Management in Bulgaria, Sofia, 24-25 Februar 2005
- Parravicini V., Lindtner S., Nowak O., Svardal K., Kroiss H. (2004): Application of different Sludge Disintegration Methods to enhance the Stabilisation Degree of digested Sludge: Cost-Benefit Analyses on the Basis of Lab-Scale Experiments at a municipal Waste Water Treatment Plant, IWA World Water Congress, Marrakech , Marokko
- Zessner M., Lindtner S. (2004): Estimations of municipal Point Source Pollution in the Context of River Basin Management, IWA World Water Congress, Marrakech , Marokko
- Lindtner, S. (2004): Erforderliche Betriebsdaten für Kostenanalysen von Abwasserreinigungsanlagen, Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 187
- Zessner M., Lindtner, S., (2003): A method for Load Estimations of municipal point Source Pollution; Vortrag: 5th International Biennial Conference and Exhibition, Olomouc/Olmütz, Czech Republic
- Nowak O., Lindtner, S. (2003): Investment and operating Costs of small wwtps - compared to larger Plants; Vortrag: 5th International Biennial Conference and Exhibition, Olomouc/Olmütz, Czech Republic
- Lindtner, S., Nowak O., Kroiss H. (2003): Benchmarking of municipal Waste Water Treatment Plants (an Austrian Project), Vortrag: 9th IWA Specialised Conference, Prag
- Lindtner, S. (2003): Entwicklung einer Methode für den technisch wirtschaftlichen Vergleich von Abwasserreinigungsanlagen als Grundlage für eine Kostenoptimierung, Dissertation, TU-Wien

- Lindtner, S., Svardal K. (2003): Modellunterstützte Optimierung der simultanen Nitrifikation - Denitrifikation, Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 183
- Lindtner, S., Nowak O., Svardal K. (2003): Definition der Begriffe "Belastung" und "Auslastung" bei Abwasserreinigungsanlagen, Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 183
- Lindtner, S., Zessner M. (2003): Abschätzung von Schmutzfrachten in der Abwasserentsorgung bei unvollständiger Datenlage, Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 183
- Svardal K., Lindtner S., Winkler S. (2002): Optimum aerobic Volume Control based on continuous In-Line Oxygen Uptake Monitoring Vortrag bei: ENVIRO 2002 & IWA World Water Congress, Melbourne, Australia
- Lindtner, S., Nowak, O. and Kroiss, H. (2002): Benchmarking für Abwasserreinigungsanlagen, Wiener Mitteilungen Wasser-Abwasser-Gewässer, Band 176
- Lindtner, S. (1998): Vergleich von Regelungsstrategien der Sauerstoffversorgung mit Hilfe der dynamischen Simulation, Diplomarbeit, Boku-Wien