

# Dieter Koemle | Dr. Dipl.-Ing.

Müggelseedamm 310 – 12587 – Germany

✉ koemle@igb-berlin.de

## Education and Degrees

---

<b>University of Goettingen</b> <i>Dr,</i> PhD Degree in Agricultural Economics	<b>Goettingen, Germany</b> 2014–2018
<b>University of Natural Resources and Life Sciences</b> <i>Dipl-Ing,</i> Master's degree in Agricultural Economics	<b>Vienna, Austria</b> 2010–2013
<b>University of Natural Resources and Life Sciences</b> <i>Bakk. techn,</i> Bachelor's degree in Agricultural Sciences	<b>Vienna, Austria</b> 2006–2010

## Dissertation

---

**Title:** *The Impact of Agricultural Policy and Infrastructure on Wildlife and Land Price*

**Supervisor:** Prof. Dr. Xiaohua Yu

## Master Thesis

---

**Title:** *Using Choice Experiments to Estimate Benefits and Costs of Changes in Features of Mountain Bike Trails*

**Supervisors:** Prof. Dr. Markus Hofreither, Dr. Ulrich Morawetz

## Professional Experience

---

<b>Leibniz Institut of Freshwater Ecology and Inland Fisheries Berlin</b> <i>Postdoc</i> PostDoc project collaborator on northern pike fisheries	<b>Berlin, Germany</b> 2019/02–
<b>University of Goettingen</b> <i>Research Assistant</i> Administration of weekly working group seminar, supervising master students, doctoral research, teaching assistance, international research collaboration (Italy, Japan)	<b>Goettingen, Germany</b> 2014/01–2018/12
<b>University of Natural Resources and Life Sciences</b> <i>Research Assistant</i> Research project on urban heat in Vienna.	<b>Vienna</b> 2013/07–2013/09
<b>University of Natural Resources and Life Sciences</b> <i>Lecturer</i> Lecture in Economic Exercises	<b>Vienna</b> 2013/10–2013/03

## Languages

---

**German:** Native

**English:** Fluent

**Dutch:** Basic

## Computer Skills

---

**Statistical and Computational Software:** R, STATA, GAMS, Biogeme

**Office Software:** Latex, MS Office, LibreOffice

**Other Software:** LimeSurvey, QGIS

## Research Interests

---

- Agricultural economics and policy
- Environmental valuation and policy
- Applied econometrics
- Interdisciplinary research in general

## Further Experience

---

### University of Georgia, Athens

*Exchange Semester*

Exchange semester during master studies

**United States**

2012/08–2012/12

### Collaboration with Kyoto University

*Qualitative Research*

Research assistance to Prof. Haruhiko Iba in conducting qualitative interviews with female farmers in Germany during doctoral studies

**Goettingen/Kyoto**

2016–2018

### University of Economics and Business (UEB), Hanoi

*Research stay*

3 months research stay at Vietnam National University - UEB during doctoral studies

**Vietnam**

2018/07–2012/09

## Work in Progress

---

Koemle, Dieter, Sebastian Lakner, and Xiaohua Yu (2018). "The impact of Natura 2000 designation on agricultural land rental prices in Germany." Under revision at Land Use Policy.

Koemle, Dieter and Xiaohua Yu (2018). "Austrian Agri-environmental Programs and Deadweight Losses: A Latent Class Approach." Under review at Ecological Economics.

## Journal Articles

---

Giampietri, Elisa et al. (Nov. 2016). "Consumers' Sense of Farmers' Markets: Tasting Sustainability or Just Purchasing Food?" en. In: *Sustainability* 8.11, p. 1157. DOI: 10.3390/su8111157. URL: <http://www.mdpi.com/2071-1050/8/11/1157> (visited on 09/27/2017).

Koemle, Dieter B. A. and Ulrich B. Morawetz (Oct. 2016). "Improving mountain bike trails in Austria: An assessment of trail preferences and benefits from trail features using choice experiments". In: *Journal of Outdoor Recreation and Tourism*. Mountain biking: Challenges

- and benefits 15, pp. 55–65. ISSN: 2213-0780. DOI: 10.1016/j.jort.2016.04.003. URL: <http://www.sciencedirect.com/science/article/pii/S221307801630007X> (visited on 06/30/2017).
- Koemle, Dieter, Yves Zinngrebe, and Xiaohua Yu (Apr. 2018). "Highway construction and wildlife populations: Evidence from Austria". In: *Land Use Policy* 73, pp. 447–457. ISSN: 0264-8377. DOI: 10.1016/j.landusepol.2018.02.021. URL: <https://www.sciencedirect.com/science/article/pii/S0264837717313133> (visited on 02/23/2018).
- Morawetz, Ulrich B. and Dieter B. A. Koemle (Sept. 2017). "Contingent Valuation of Measures against Urban Heat: Limitations of a Frequently Used Method". In: *Journal of Urban Planning and Development* 143.3. DOI: 10.1061/(ASCE)UP.1943-5444.0000384. URL: [http://ascelibrary.org/doi/abs/10.1061/\(ASCE\)UP.1943-5444.0000384](http://ascelibrary.org/doi/abs/10.1061/(ASCE)UP.1943-5444.0000384) (visited on 06/30/2017).
- Sun, Feifei, Dieter B. A. Koemle, and Xiaohua Yu (Apr. 2017). "Air pollution and food prices: evidence from China". en. In: *Australian Journal of Agricultural and Resource Economics* 61.2, pp. 195–210. ISSN: 1467-8489. DOI: 10.1111/1467-8489.12204. URL: <http://onlinelibrary.wiley.com/doi/10.1111/1467-8489.12204/abstract> (visited on 06/30/2017).
- ZHOU, De and Dieter Koemle (June 2015). "Price transmission in hog and feed markets of China". In: *Journal of Integrative Agriculture* 14.6, pp. 1122–1129. ISSN: 2095-3119. DOI: 10.1016/S2095-3119(14)60995-3. URL: <http://www.sciencedirect.com/science/article/pii/S2095311914609953> (visited on 06/30/2017).
- Zhou, Shaojie, Xiaohua Yu, and Dieter Koemle (June 2017). "Policy choices for air pollution abatement in beijing: status quo or change". In: *The Singapore Economic Review*, pp. 1–22. ISSN: 0217-5908. DOI: 10.1142/S0217590817410028. URL: <http://www.worldscientific.com/doi/abs/10.1142/S0217590817410028> (visited on 06/30/2017).

## Conference Papers

---

- Koemle, Dieter and Xiaohua Yu (2014). "Choice Experiments in Consumer Behavior: Some Methodological Issues." In: Presentation held at the International Conference on Food Security and Rural Development at Nanjing Agricultural University in Nanjing, China.
- (2016). "The Impact of European Agricultural Policy on Wildlife: Evidence from an Austrian Agri-Environmental Program." In: Presentation held at the Future Leaders Global Workshop on the Social Sciences of Agriculture, Food, and Environment at Kyoto University, Japan.
- (2017). "The Impact of Natura 2000 Designation on Agricultural Land Prices in Germany." In: Presentation held at the Future Leaders Global Workshop on the Social Sciences of Agriculture, Food, and Environment at Kyoto University, Japan.
- Lakner, Sebastian, Yves Zinngrebe, and Dieter Koemle (2018). "Farmers adoption of the Habitats Directive in Eastern Germany: What drives the optimization of grassland conservation?" In: Presentation held at the International Association of Agricultural Economists (IAAE) 2018 Conference, July 28-August 2, 2018, Vancouver, British Columbia.
- Morawetz, Ulrich and Dieter Koemle (2014). "Non-market valuation of a reduced urban heat impact on the citizens of Vienna. Preliminary result." In: Presentation held at International Symposium on Society and Resource Management in Hannover, Germany.
- Zhou, Shaojie, Xiaohua Yu, and Dieter Koemle (2016). "Willingness to Pay for Policy Choices with Status Quo for Air Pollution Abatement in Beijing". In: Presentation held at the Chinese Economic Association's Annual Conference in Duisburg, Germany.