

TOBIAS WEKHOF

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📍 Zürichbergstrasse 18, CH-8092 Zurich

Research Topics: Environmental Economics, Sustainable Finance, Public Economics

Methods: Econometrics, Natural Language Processing, Machine Learning

EDUCATION

ETH Zurich PhD in Economics	<i>Zurich, Switzerland</i> 2017 – 2022
University of Zurich M.A. in Economics	<i>Zurich, Switzerland</i> 2014 – 2016
Université de Lorraine B.A. in Economics, <i>dual degree with Sciences Po</i>	<i>Nancy, France</i> 2011 – 2014
Higher School of Economics <i>Visiting Student, Economics and Russian language</i>	<i>Moscow, Russia</i> 2012 – 2013
Sciences Po Paris B.A. in Economics and Politics	<i>Paris, France</i> 2010 – 2013

EMPLOYMENT HISTORY

Postdoctoral Researcher, University of Zurich <i>Department of Banking and Finance</i>	<i>Zurich, Switzerland</i> 2023 – present
Postdoctoral Researcher, ETH Zurich <i>Chair of Energy and Public Economics</i>	<i>Zurich, Switzerland</i> 2023 – present
Graduate Research and Teaching Assistant, ETH Zurich <i>Chair of Energy and Public Economics</i>	<i>Zurich, Switzerland</i> 2017 – 2022

- Design and data-analysis of large scale surveys
- Elicit household reasoning for decision to undertake retrofits
- Teaching Assistant for "Energy Economics and Policy" (M.Sc.)

PUBLICATIONS

"Using narratives to infer preferences in understanding the energy efficiency gap," Tobias Wekhof and Sébastien Houde, *Nature Energy* (2023)

"The effect of culture on energy efficient vehicle ownership," Massimo Filippini and Tobias Wekhof, *Journal of Environmental Economics and Management* (2021)

WORKING PAPERS

"Conditional Topic Allocations for Open-Ended Survey Responses," Tobias Wekhof, 2022

"Sustainable Finance Literacy and the Determinants of Sustainable Investing," Massimo Filippini, Markus Leipold, and Tobias Wekhof, *Swiss Finance Institute Research Paper* (2022); *R&R, Journal of Banking and Finance*

WORK IN PROGRESS

"Do Energy Efficiency Standards Improve Quality? Evidence from a Revealed Preference Approach," Sébastien Houde, Anna Spurlock, and Tobias Wekhof

ACADEMIC PRESENTATIONS

2023: Workshop for Environmental Policy Evaluation (St. Gallen, CH), 2023 Annual Congress of the Swiss Society of Economics and Statistics (Neuchâtel, CH), ZEW internal seminar (Mannheim, DE)

2022: 3rd Monash-Warwick-Zurich Text-as-Data Workshop (virtual); University of Cologne, C-SEB Seminar (virtual); Annual Conference of the European Association of Environmental and Resource Economists (Rimini, IT); 9th Atlantic Workshop on Energy and Environmental Economics (A Toxa, ES), 4th Monash-Warwick-Zurich Text-as-Data Workshop (virtual); 5th Annual Conference Global Research Alliance for Sustainable Finance and Investment (GRASFI), (Zurich, CH); 4th WESFi Kassel (virtual); Asia Pacific Financial Education Institute (APFEI) 2022 (virtual).

2021: Annual Conference of the European Association of Environmental and Resource Economists (virtual), 1st Monash-Warwick-Zurich Text-as-Data Workshop (virtual)

2020: Empirical Methods in Energy Economics (Zurich, CH).

2018: World Congress of Environmental and Resource Economics (Gothenburg, SE); 8th Atlantic Workshop on Energy and Environmental Economics (A Toxa, ES).

2017: Empirical Methods in Energy Economics (Los Angeles, USA).

HONORS AND SCHOLARSHIPS

German National Academic Foundation 2012 – 2017
Merit based scholarship, top 0.5% of German students (Studienstiftung des deutschen Volkes)

PROFESSIONAL SERVICE

Ad-hoc Referee
Journal of Environmental Economics and Management

Swiss Association for Energy Economics 2017 – 2019
Student chapter president

Workshop organization 2017 – 2019
Annual PhD workshop, Swiss Association for Energy Economics

PERSONAL SKILLS

Programming: R, Python, Stata, Matlab, Latex, Microsoft Office

Languages: German (native), English (fluent, academic level), French (fluent, academic level)
Russian (advanced), Italian (advanced)

EXTRACURRICULAR ACTIVITIES / OTHER

- Yoga, Meditation, Rowing, Classical guitar
- Life guard, swimming pool Kehl, DE (2011/12); Volunteer at Hospital Kehl, DE (2014)

Citizenship: Germany, USA, Swiss Permanent Resident (C-Permit)