

THOMAS WIEDENHOFER

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Vienna University of Economics and Business

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EDUCATION

PhD In Economics, Vienna University of Economics and Business 2019 - 2025 (expected)
Thesis: Essays In Empirical Industrial Organization.
MSc Economics, Vienna University of Economics and Business 2017

REFERENCES

Professor Klaus Gugler
Dept. of Economics
Welthandelsplatz 1, D4, 1st Floor
1020 Vienna, Austria
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Professor Philipp Schmidt-Dengler
University of Vienna, Dept. of Economics
Oskar-Morgenstern-Platz 1, 5th Floor
1090 Vienna, Austria
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Associate Professor Florian Szücs
Dept. of Economics
Welthandelsplatz 1, D4, 1st Floor
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RESEARCH INTERESTS

Empirical Industrial Organization, Environmental Economics, Structural Econometrics

TEACHING EXPERIENCE

Vienna University of Economics and Business Spring 2021 -
Undergraduate: Applied Microeconomics

RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

Vienna University of Economics and Business 10/2019-06/2025
Teaching and Research Assistant
Department of Economics, Research Institute For Regulatory Economics

Toulouse School of Economics (TSE) 04/2024 - 06/2024
Research visit (PhD - Prof. Isis Durrmeyer)

Vienna University of Economics and Business 10/2018 - 03/2019
Research Associate

GRANTS

- 2024 WU International Research Fellow & WU Doctoral Mobility Grant (5,600 €)
Research visit TSE
- 2022 WU Projects (25,000 €)
Can We Fool Them Forever? Costs Of The European Emission Standard
with Klaus Gugler
- 2019 OeNB Anniversary Fund - Nr. 18470 (123,000 €)
Carbon Prices And Induced Innovation *with Klaus Gugler, Florian Szücs*

WORK IN PROGRESS

- **Binding emission standards in the European Car Market**
with Gugler, K., Schmidt-Dengler, P.

PUBLICATIONS

- **Environmental Regulation And Directed Technological Change** *with Gugler K., Szücs, F., Journal of Environmental Economics and Management, 2024, 124, 102916*

CONFERENCES

- 2023 EARIE (Vienna, Participant)
2022 EARIE (Rome, Participant)

SEMINAR PRESENTATIONS

- 2022 WU Economics Internal Research Seminar (WU Vienna)
2019 Economic round table (OeNB), Scientists for future (BOKU Vienna)

OTHER INFORMATIONS

Languages	German (Native), English (Fluent), Italian (Basic)
Programming	R, Matlab, Python, L ^A T _E X, Stata, Mathematica, Julia, C++
Data science	PostgreSQL, MySQL, MSSQL
Citizenship	Austria

OTHER EMPLOYMENTS

Energy Exchange Austria AG (EXAA) <i>Data Scientist</i>	08/2019 - Vienna, AT
Austrian Central Bank (OeNB) <i>Research Internship</i>	03/2019 - 07/2019 Vienna, AT

ADDITIONAL TRAINING

- Barcelona School of Economics (Summer School 2021): *Dynamic Structural Models for Policy Evaluation* (Joan Llull)
- TU Vienna (2020/21): *Machine Learning* (Musliu Nysret, Mayer Rudolf - Master Data Science)
- Mathematics and Statistics: *Computational Statistics, Functional Analysis, Statistical Learning*