

# Peter Öhlinger

UNIVERSITY ASSISTENT, PHD STUDENT

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## Education

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### PhD Candidate in Social and Economic Sciences

JOHANNES KEPLER UNIVERSITY

Linz, Austria

Mar. 2023 - today

### B.Sc. in Technical Mathematics

JOHANNES KEPLER UNIVERSITY

Linz, Austria

Oct. 2023 - today

### M.Sc. in Economics

JOHANNES KEPLER UNIVERSITY

Linz, Austria

Oct. 2017 - Sept. 2019

- Average grade 1.22

### Exchange Semester (Erasmus+)

NORWEGIAN SCHOOL OF ECONOMICS

Bergen, Norway

Aug. 2018 - Dec. 2018

### B.Sc. in Economic Sciences

JOHANNES KEPLER UNIVERSITY

Linz, Austria

Oct. 2015 - July 2017

- Average grade 1.82
- Finished studies within 4 semester

### Further Education - Summer Schools and Online Courses

VARIOUS INSTITUTIONS

Cambridge, Paris, Online

2020 - 2024

- UNIVERSITY OF CAMBRIDGE - Alfred P. Sloan Summer School, Mesoeconomics, June 2024
- PARIS SCHOOL OF ECONOMICS - Summer School, International Trade, June 2023
- STANFORD ONLINE - Social and Economic Networks: Models and Analysis, October 2022
- MIT OPENCOURSEWARE - Single Variable Calculus (self-study, no certificate), August 2022
- BARCELONA SCHOOL OF ECONOMICS - Summer School, Bayesian Time Series Methods I-III, July 2021
- STANFORD ONLINE - Game Theory II: Advanced Applications, June 2020

## List of Publications

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Öhlinger, P., Irlacher, M. & Güntner, J. (2024). Not all oil types are alike in trade substitution. *Nature Communications*, **15**, 7476. [Link to publication](#)

Güntner, J. & Öhlinger, P. (2022). Oil price shocks and the hedging benefit of airline investments. *Journal of Economic Dynamics and Control*, **143**, 104507. [Link to publication](#)

## Work in Progress

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Capital vs. Labor: Unequal Impacts of Corporate Tax Cuts (with Michael Irlacher and Florian Unger)

Endogenous Network Formation in International Trade Under Capacity Constraints

## Conferences and Workshops

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### FIW-Team Retreat 2024

PAPER PRESENTED: NOT ALL OIL TYPES ARE ALIKE IN TRADE SUBSTITUTION

Vorderstoder, Austria

Aug. 2024

### 16th FIW-Research Conference "International Economics"

PAPER PRESENTED: NOT ALL OIL TYPES ARE ALIKE IN TRADE SUBSTITUTION

Vienna, Austria

Feb. 2024

### 4th Italian Workshop of Econometrics and Empirical Economics: Climate and Energy Economics

PAPER PRESENTED: NOT ALL OIL TYPES ARE ALIKE IN TRADE SUBSTITUTION

Bolzano, Italy

Jan. 2024

## Honors & Awards

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2024	<b>Scholarship</b> , Scholarship for academic excellence (BSc Technical Mathematics)	<i>JKU Linz, Austria</i>
2024	<b>Minor Research Grant in Mesoconomics</b> , £5,000, together with Xianglong Kong (University of Chicago), Kieran Marray (Vrije Universiteit Amsterdam) and Kathryn McDonald (Columbia University) for our research on the impact of government subsidies on the firm-level production network in China	<i>Alfred P. Sloan Foundation, U.S.</i>
2024	<b>Alfred P. Sloan Foundation Summer School Studentship</b> , Full Scholarship for the Summer School (2.5 weeks)	<i>University of Cambridge, UK</i>
2023	<b>Young Researcher Award</b> , Best paper award	<i>JKU Linz, Austria</i>
2016	<b>Scholarship</b> , Scholarship for academic excellence (BSc and MSc Economics)	<i>JKU Linz, Austria</i>
2018		

## Professional Experience

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### Johannes Kepler University

UNIVERSITY ASSISTANT

- Lecturer since Mar. 2022

*Linz, Austria*

*Mar. 2023 - today*

### Raiffeisen Bank International - Raiffeisen Research

QUANTITATIVE ECONOMIC ANALYST

#### BDO

CONSULTANT - BUSINESS ANALYTICS AND OPERATIONAL EXCELLENCE

### Johannes Kepler University

RESEARCH ASSISTANT - DEPARTMENT OF HEALTH ECONOMICS

### Engel Austria GmbH

MECHATRONICS TECHNICIAN

*Vienna, Austria*

*Dec. 2019 - Feb. 2023*

*Linz, Austria*

*Mar. 2019 - Aug. 2019*

*Linz, Austria*

*Oct. 2016 - May. 2019*

*Schwertberg, Austria*

*Sept. 2008 - Sept. 2016*

## Qualifications

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**Languages** German (native), English (fluent)

Expert: R

**Programming** Intermediate: HTML, CSS, Shiny, SQL

Basic: Stata, Matlab, C++

**Analytic methods** Econometrics, Time Series Analysis, Network Models

**Soft Skills** Critical Thinking, Problem Solving, Team Collaboration, Effective Communication

## Extracurricular

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### • Programming and Teaching

Developed a web application to support students in learning basic macroeconomic concepts. This interactive tool, [Macroeconomics 101](#), is a work in progress and aims to simplify complex topics for enhanced student comprehension. Furthermore, I enjoy exploring various programming topics and creating visualizations that highlight important themes and engaging models, which I previously shared on LinkedIn and now publish on my personal website.

### • Bachelor's Degree in Technical Mathematics

Pursuing a Bachelor's degree in Technical Mathematics alongside my PhD. This challenging program not only strengthens my analytical skills but also provides the rewarding experience of engaging with a talented group of younger students. I genuinely enjoy working with them and am continually inspired by their fresh perspectives and enthusiasm for learning.

### • Running Enthusiast

Passionate about running, with a particular focus on the 5K distance. I am dedicated to consistent training and have achieved a personal best of 18:19 minutes last year, reflecting my commitment to fitness and goal-setting.

### • Member of local triathlon club

Actively involved in the local triathlon club, where I participate in group training sessions and events. This experience allows me to connect with a supportive community of athletes.