

William Harry Burton

PERSONAL DETAILS

Email: `williamharry.burton@kuleuven.be`
`wb@williamburton.eu`

Citizenships: Austrian, Canadian
Languages: English (*Native*), German (*Native*)
Danish (*Proficient*), Dutch (*Proficient*)

RESEARCH INTERESTS

(Empirical) Industrial Organisation, Spatial Economics, Transportation Economics, Computational Economics

ACADEMIC BACKGROUND

PhD in Economics exp. Oct. 2025
KU Leuven, Belgium
Thesis: *Competititon in Transportation Markets*

Master of Advanced Studies in Economics Sep. 2020
KU Leuven, Belgium
Thesis: *Demand for Certainty - Estimating Demand for Transportation*

Master of Science in Economics Aug. 2019
University of Vienna, Austria
Thesis: *Dynamic Hotel Room Pricing with Adjustment Costs*

Bachelor of Science in Economics Aug. 2017
University of Vienna, Austria

TEACHING EXPERIENCE

KU Leuven, Belgium

Graduate Level, Teaching Assistant

Advanced Topics in Industrial Organisation; Dynamic Methods

Tinbergen Institute, Netherlands

Graduate Level, Teaching Assistant

Summer School on Productivity, Trade, and Growth

University of Vienna, Austria

- Graduate Level, Teaching Assistant

Microeconometrics; Game Theory

- Undergraduate Level, Teaching Assistant

Applied Econometrics I & II; Game Theory

OTHER EXPERIENCE

Research Assistant

Oct. 2017 - Jun. 2019

Department of Economics

University of Vienna, Austria

Advisor

Sep. 2018 - Aug. 2019

Economic Policy Department

Federal Economic Chamber of Austria (WKÖ), Austria

OPEN-SOURCE CONTRIBUTIONS

EconRA

www.econra.org

A platform for research assistant opportunities in economics.

PROGRAMMING

Data Analysis:

Python, R

Numerical Computing:

Julia, Python

Data Management:

SQL, NoSQL