

# BEAUMONT M. SCHOEMAN

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Chair of Public Economics  
Faculty of Business and Economics WWZ  
University of Basel  
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## ACADEMIC POSITIONS

University of Basel, Faculty of Business and Economics  
Postdoctoral Researcher, 2021–Present.  
Research and Teaching Assistant, 2016–2021.

## EDUCATION

Ph.D. Economics, University of Basel, 2021.  
Dissertation Title: “Cause and Effect: Essays in Development, Mobility, and Gender Economics”.  
Committee: Beat Hintermann, Conny Wunsch, Alois Stutzer (chair).  
Study Center Gerzensee, 2016.  
Microeconomics, Macroeconomics, Econometrics.  
M.Sc. Economics, Albert Ludwig University of Freiburg, 2014.  
B.Com. Economics and Finance, University of Auckland, 2011.  
B.A. German, University of Auckland, 2011.

## PEER-REVIEWED PUBLICATIONS

1. Molloy, J., Castro, A., Götschi, T., Schoeman, B., Tchervakov, C., Tomic, U., Hintermann, B., and Axhausen, K. W. (2022). The MOBIS dataset: a large GPS dataset of mobility behaviour in Switzerland. *Transportation* (forthcoming).
2. Molloy, J., T. Schatzmann, B. Schoeman, C. Tchervakov, B. Hintermann, K. W. Axhausen (2021). Observed impacts of the Covid-19 first wave on travel behaviour in Switzerland based on a large GPS panel. *Transport Policy* 104, 43–51.

## OTHER PUBLICATIONS

3. Molloy, J., A. Castro Fernández, T. Götschi, B. Schoeman, C. Tchervakov, B. Hintermann, K. W. Axhausen (2020). A national-scale mobility pricing experiment using GPS tracking and online surveys in Switzerland: Response rates and survey method results. *Arbeitsberichte Verkehrs-und Raumplanung* 1555, ETH Zurich.
4. Achtnicht M., K. von Graevenitz, S. Koesler, A. Löschel, B. Schoeman, M. A. Tovar Reaños (2019). Road Transport and Its Potential Inclusion in the EU ETS. *The European Dimension of Germany's Energy Transition* 493–508, Springer, Cham.

## WORKING PAPERS

5. Hintermann, B., J. Molloy, B. Schoeman, T. Götschi, A. Castro-Fernández, C. Tchernykhov, U. Tomic, K. W. Axhausen (2021) Pigovian Transport Pricing in Practice. Under review.
6. Hintermann, B., B. Schoeman, J. Molloy, T. Schatzmann, C. Tchernykhov, K. W. Axhausen (2021) The impact of COVID-19 on mobility choices in Switzerland . Under review.

## HONORS & AWARDS

1st Prize for Doctoral Thesis Awards, Swiss Association for Energy Economics, 2021.  
Doctoral Scholarship, University of Basel, 2015.  
Graduate Scholarship, German Academic Exchange Service, 2012.  
Excellence in German Prize, University of Auckland, 2010.  
Study Abroad Scholarship, University of Auckland, 2009.

## CONFERENCE PRESENTATIONS

- 2022 ZEW Workshop on Experimental Economics for the Environment (Online), Advances with Field Experiments (Chicago), Swiss Society of Economics and Statistics Annual Congress (Fribourg).
- 2021 Transportation Research Board Annual Meeting (Online), Swiss Society of Economics and Statistics Annual Congress (Online), Swiss Statistics Meeting (Lugano).
- 2020 Annual Congress of the German Economic Association/Verein für Socialpolitik (Online), Swiss Transport Research Conference (Ascona)<sup>†</sup>, Swiss Society of Economics and Statistics Annual Congress (Zurich)<sup>†</sup>, International Conference on Transport Survey Methods (Portugal)<sup>†</sup>.
- 2019 Swiss Society of Economics and Statistics Annual Congress (Geneva).

## TEACHING

### *University of Basel*

Public Finance Teaching Assistant (Bachelor): Autumn 2018, Autumn 2019, Autumn 2020  
Thesis Seminar in Public Finance (Bachelor): Spring 2017, Spring 2018, Spring 2019, Spring 2020, Spring 2021, Spring 2022  
Seminar in Public Finance (Master): Spring 2017, Spring 2018, Spring 2019, Spring 2020, Spring 2021, Spring 2022

## MISCELLANEOUS

*Programming Languages:* R, Stata, L<sup>A</sup>T<sub>E</sub>X, Python, Matlab.  
*Other software:* Qualtrics, Ngene  
*Languages:* English (native), German (native), Afrikaans (native)

<sup>†</sup>Canceled due to COVID-19.