SZYMON K. SACHER

Stanford University Graduate School Of Business 655 Knight Way Stanford, CA 94305

EMPLOYMENT

Stanford University, Graduate School of Business, Postdoctoral Scholar, July 2023 – present

EDUCATION

Columbia University, Ph.D. Economics, Sep 2017 – May 2023

Fields: industrial organization, public finance, econometrics

Dissertation Title: Estimating Structural Models with Bayesian Econometrics

The University of Edinburgh, MA (Hons) Economics, Sep 2013 – June 2017, Graduated overall 1st in the class.

WORKING PAPERS

- 1. Olenski A, **Sacher S**. "Estimating Nursing Home Quality with Selection," 2022, R&R at Review of Economics and Statistics.
- 2. Sacher S., Battaglia L. and Hansen S. "Hamiltonian Monte Carlo for Regression with High-Dimensional Categorical Data," 2021
- 3. Sacher S. Two Way Fixed Effects Estimation with Selection: A Bayesian Approach, 2023 (working paper available upon request)

PEER-REVIEWED PUBLICATIONS

1. Simonov, A., **Sacher, S.**, Dubé, J.P. and Biswas, S. "Frontiers: The persuasive effect of Fox News: Noncompliance with social distancing during the COVID-19 pandemic," *Marketing Science*, 41(2), pp.230-242, 2022.

FELLOWSHIPS, HONORS, AND AWARDS

Columbia University Vickrey Prize for Best Third Year Paper, Runner-up, 2020; Department of Economics Fellowship, 2017; Dean's Fellowship, 2017

The University of Edinburgh School of Economics Class Prize, 2017; Balmoral Asset Management First Prize, 2016; Lanfine Bursary, 2015

PROFESSIONAL SERVICE

 $Referee \ for \ Journal \ of \ Economics, \ Economic \ Letters, \ International \ Review \ of \ Economics, \ Political \ Research \ Exchange$

TEACHING ASSISTANT EXPERIENCE

Intermediate Microeconomics, Introduction to Econometrics

INVITED PRESENTATIONS

2023: RES Annual Conference 2022: 3rd Text-As-Data Workshop; Asia-Pacific Industrial Organization Conference; European Winter Meeting of Econometric Society 2020: DSCC-19

Szymon K. Sacher Page 2

RELEVANT POSITIONS

Visiting Researcher, Imperial College Business School, 2021

Research Fellow, Andrea Prat, Ph.D. Department of Economics, Columbia University, 2019-2022

NON-REFEREED PUBLICATIONS

1. Simonov, A., Sacher, S., Dubé, J.P. and Biswas, S. "News media and distrust in scientific experts," VoxEU, 2020.

ADDITIONAL INFORMATION

Skills: Structural models, Bayesian inference, Natural Language Processing, probabilistic programming, causal inference

Programming: Python (Pandas, Pytorch, Jax, Numpyro), R (Stan, authored SPSI), SQL, Stata, Matlab

Misc: Climbing, sailing