#### SZYMON K. SACHER

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## **EDUCATION**

Columbia University, Ph.D. Economics, 2017-present

Fields: industrial organization, public finance

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

## WORKING PAPERS

- 1. Olenski A, Sacher S. "Estimating Nursing Home Quality with Selection," 2022, Under Review.
- 2. Sacher S., Battaglia L. and Hansen S. "Hamiltonian Monte Carlo for Regression with High-Dimensional Categorical Data," 2021

#### 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

Vickrey Prize for Best Third Year Paper, Runner-up, 2020

Department of Economics Fellowship, Department of Economics, Columbia University, 2017

Dean's Fellowship, Department of Economics, Columbia University, 2017

School of Economics Class Prize, Department of Economics, The University of Edinburgh, 2017

Balmoral Asset Management First Prize, Department of Economics, The University of Edinburgh, 2016

Lanfine Bursary, Department of Economics, The University of Edinburgh, 2015

#### PROFESSIONAL SERVICE

Referee for Journal of Econometrics, Political Research Exchange

## TEACHING ASSISTANT EXPERIENCE

Intermediate Microeconomics (undergraduate)

#### INVITED PRESENTATIONS

2022: 3rd Monash-Warwick-Zurich Text-As-Data Workshop 2020: DSCC-19

## RELEVANT POSITIONS

Visiting Researcher, Imperial College Business School, 2021

Szymon K. Sacher Page 2

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, slacklining, juggling