

Ulrich Bergmann

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Education

- Expected June 2021 **Ph.D Economics**, University of Zürich, CH.
Supervisor: Ernst Fehr. My research employs randomized experiments and advanced data analysis to investigate the drivers of context dependent choice and optimal auction mechanisms. I promote and teach the use of automated and reproducible empirical research pipelines using Python and R.
- 2014 **M.Sc. Economics**, GPA: 1.6, University of Bonn, DE.
Supervisor: Matthias Kräkel. My master studies focus on game and auction theory, mechanism design and behavioral economics. In my thesis, I analyse the motivational effects of wage schemes on heterogeneously talented workers in a firm.
- 2012 **B.A. Philosophy & Economics**, GPA 1.5, University of Bayreuth, DE.
Supervisor: Stefan Napel. My bachelor studies focus on game theory, negotiation theory and practice, formal logics, and industrial organisation. My thesis analyses the influence of monopoly power on consumer welfare in the presence of retroactive rebate schemes.

Visiting and Temporary Positions

- 2019 – 2020 **Columbia University**, NY, USA, Visiting Researcher.
Host: Michael Woodford. Cognition and Decision Lab [↗](#)
- 2014 – 2015 **Düsseldorf Institute for Competition Economics**, DE, Ph.D. Economics.
Supervisor: Christian Wey. Transfer to Zürich in 2015
- 2009 – 2010 **University of Barcelona**, ESP, Erasmus Exchange.

Experience

- 2012 **Daimler AG**, *Part Time Analyst*, Raw material procurement (2 months).
I performed statistical analyses of the US steel market to support strategic decision making regarding future supplier relationships.
- 2011 – 2012 **Daimler AG**, *Internship*, Strategic procurement (6 months).
I developed the design of two procurement auctions which were used to buy the majority of raw materials for the manufacturer's best selling car model.

Work in Progress

Auction Design and Order of Sale with Budget-Constrained Bidders.
joint with Arkady Kononov



The Limits of Perceptual Models of the Decoy Effect.
joint with Remi Daviet and Ernst Fehr

The Merits of Automated Research Workflows for Reproducible Science.
joint with Lachlan Deer and Julian Langer

Teaching

Programming

Zürich **Programming Practices for Economists (PhD)**, *Co-Lead*.

2020  & 2018 . Main instructor for Bash, Git, R, automated research pipelines using Python and R. Support for Python.

Software Carpentry, *Instructor*.

2019 . Main instructor for Bash and Git at the Center for Reproducible Science.

Economics

Advanced Microeconomics I & II (Master), *Teaching Assistant*.

2016 – 2017 (3 classes). Game Theory; Contract Theory; Consumer and Firm Behavior; Market Demand, Supply, and Equilibria.

Bonn **Microeconomics (Bachelor)**, *Teaching Assistant*.

2012 – 2014 (3 classes). Consumer and Firm Behavior; Market Demand, Supply, and Equilibria.

Bayreuth **Microeconomics (Bachelor)**, *Teaching Assistant*.

2008 – 2010 (2 classes). Consumer and Firm Behavior; Market Demand, Supply, and Equilibria.

Other

Scientific writing (Bachelor), *Teaching Assistant*.

2009.

Awards, Fellowships & Grants

2020 **Research Grant**, *UZH Director's Grant*.


2019 **Exchange Fellowship**, *Swiss National Science Foundation*, 12 months.

2014 **PhD Fellowship**, *German Research Foundation*, DFG GRK 1974, 3 years.

2013 & 2014 **Best Instructor Award**, *University of Bonn*.

2009 **Erasmus Scholarship**, *University of Bayreuth*, 12 months.

Other Experience

since 2019 Refereeing for Experimental Economics .

2017 – 2019 Ph.D Representative on Faculty and Department Level.


2015 – 2019 Cohort Representative for the Development of Zürich Graduate School.

2018 Ph.D Representative in Promotion Committee of Prof. Dr. Michel Marechal.

2017 Ph.D Representative in Hiring Committee for Prof. Dr. Nir Jaimovich.

2008 Organization of 'Bayreuther Dialoge' Conference.

Participation in Workshops and Summer Schools

2019 Sloan-NOMIS Workshop on the Cognitive Foundations of Economic Behavior 
New York University

2018 Sloan-NOMIS Summer School on the Cognitive Foundations of Economic Behavior 
Vitznau

2018 Sloan-NOMIS Workshop on Attention and Choice 
New York University

Skills

Languages

German (native), English (fluent), Spanish (conversational)

Software

Computational R, Python, SQL, Mathematica,
Tidyverse, Numpy, Pandas, Scikit-Learn, Snakemake

General Bash, Git, L^AT_EX, Markdown, MS Office (incl. VBA programming),
MacOS, Linux, Windows