

JÖRN BOEHNKE

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jboehnke.com

POSITIONS

- 2019 - Present Assistant Professor, Graduate School of Management
UNIVERSITY OF CALIFORNIA, DAVIS
- 2019 - Present Associate Research Scholar, Center of Mathematical Sciences and Applications
HARVARD UNIVERSITY
- 2015 - 2019 Postdoctoral Research Fellow, Center of Mathematical Sciences and Applications
HARVARD UNIVERSITY
- 2017 - 2019 Research Fellow, Labor and Worklife Program
HARVARD LAW SCHOOL

EDUCATION

- 2015 UNIVERSITY OF CHICAGO
Ph.D. Economics
- 2012 UNIVERSITY OF CHICAGO
M.A. Economics
- 2008 LEIPZIG UNIVERSITY
Dipl. ≈ M.Sc. Mathematics (summa cum laude)
- 2008 LEIPZIG UNIVERSITY
Dipl. ≈ M.Sc. Physics (summa cum laude)

RESEARCH INTERESTS

Quantitative Marketing, Economics of Digitization, Empirical Industrial Organization, Labor Economics

RESEARCH PAPERS

- *How Efficient are Decentralized Auction Platforms?* (with A. Bodoh-Creed and B. R. Hickman)
Forthcoming in *Review of Economic Studies*
- *The Missing Men: World War I and Female Labor Participation* (with V. Gay)
R&R at *Journal of Human Resources*
- *Using Machine Learning to Predict Price Dispersion* (with A. Bodoh-Creed and B. R. Hickman)
Under Review
- *Design and Implementation of a Privacy Preserving Electronic Health Record Linkage Tool in Chicago*
(with A. N. Kho et al.)
Published in *Journal of the American Medical Informatics Association*, 2015

WORK IN PROGRESS (SELECTED)

- *Main Street versus Cyberspace: Consumers' Substitution Between Online and Offline Retailers*
- *Pricing Strategies, Competition, and Consumer Welfare: Evidence from the German and Austrian Retail Gasoline Market*
- *Quantifying the Welfare Effects in Network Markets* (with J. D. Donna, D. Masterov, and G. Veramendi)
- *Innovation in the Market for Cell Phones in USA and China* (with M. Cheng and R. B. Freeman)
- *Recovery from Bidding Fever: Why pay more than 102% to buy a Gift Card?*

TEACHING

LECTURER (SELECTED)

- | | |
|------|--|
| 2017 | Economic Research Experience for Undergraduates (BA)
BECKER FRIEDMAN INSTITUTE, UNIVERSITY OF CHICAGO |
| 2016 | New Tools for Acquisition / Analysis of Internet Data (PhD)
HARVARD UNIVERSITY, NBER |
| 2015 | Practical Computing for Economists (PhD)
UNIVERSITY OF CHICAGO |
| 2014 | Introduction to Data Acquisition and Data Management for Economic Research (PhD)
UCLA ANDERSON |
| 2014 | Introduction to Computational Methods in Economics (PhD)
UNIVERSITY OF CHICAGO |
| 2013 | Principles of Microeconomics, Economic Analysis 1 (BA)
UNIVERSITY OF CHICAGO |

TEACHING ASSISTANT (SELECTED)

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|------|---|
| 2015 | Microeconomics (TA for M. Gibbs; Executive MBA)
BOOTH SCHOOL OF BUSINESS in CHICAGO, LONDON, and HONG KONG |
| 2015 | Big Data (TA for M. Taddy; PhD)
BOOTH SCHOOL OF BUSINESS |
| 2014 | Microeconomics (TA for L. Stole; Executive MBA)
BOOTH SCHOOL OF BUSINESS in CHICAGO, LONDON, and HONG KONG |
| 2013 | Microeconomics (TA for M. Gibbs; Executive MBA)
BOOTH SCHOOL OF BUSINESS in CHICAGO, LONDON, and SINGAPORE |

HONORS, SCHOLARSHIPS, & FELLOWSHIPS

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|------|---|
| 2016 | Outstanding Teaching Assistant Award
Executive MBA Program Asia, BOOTH SCHOOL OF BUSINESS |
| 2016 | Outstanding Teaching Assistant Award
Executive MBA Program Europe, BOOTH SCHOOL OF BUSINESS |

2010 - 2015	Division of the Social Sciences Fellowship, UNIVERSITY OF CHICAGO
2013	NET Institute Research Grant
2013	Division of the Social Sciences Research Grant, UNIVERSITY OF CHICAGO
2009 - 2010	Haniel-Stipendium für ein wirtschaftsbezogenes Studium im Ausland Haniel Foundation and German National Academic Foundation
2003 - 2010	General Scholarship, German National Academic Foundation
2008	Lindau Laureate Meetings Scholarship, Wilhelm und Else Heraeus Foundation
2005 - 2006	Foreign Exchange Scholarship German Academic Exchange Service (DAAD) and the Chinese Scholarship Council

SERVICES

- Consulting Researcher:
 - eBay Research Labs, 2015 - Present
- Referee:
 - Management Science
 - Journal of Political Economy
 - Review of Economic Studies
 - Operations Research
 - European Journal of Operational Research
 - International Journal of Industrial Organization
 - Labour Economics
 - Games
- Program Committee Member:
 - ACM Conference on Economics and Computation (EC), 2015
 - Auctions, Market Mechanisms and Their Applications (AMMA), 2015

SKILLS

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|--------------|--------------------------|
| • Java | • German (mother tongue) |
| • SQL | • English (fluent) |
| • MongoDB | • Korean (fluent) |
| • R | • Chinese (advanced) |
| • Stata | • Latin (basic) |
| • C++ | |
| • Python | |
| • JavaScript | |