JACOB KOHLHEPP

University of California, Los Angeles Department of Economics 8283 Bunche Hall, Los Angeles, CA 90095

jkohlhepp@ucla.edu (805) 231-9349

EDUCATION

P.h.D. Economics, UCLA
M.A. Economics, UCLA
B.A. Economics & B.A. Political Science, UCLA

2018-2023 (Expected) 2018-2020 2012-2016

RESEARCH FIELDS

Labor Economics
Microeconomic Theory

RESEARCH

Job Market Paper

"The Inner Beauty of Firms" [link]

This paper studies how the internal organization of firms interacts with labor and product markets. I analyze millions of task assignments across hundreds of salons using data from a software company. I develop a measure of organization complexity, which is the amount of information required to implement a given task assignment. Complexity varies significantly across salons. More complex salons have higher revenues, employees, prices and return customers. Based on these facts, I develop a model where oligopolistic firms with different organization costs choose their internal structure. Complexity is costly, but it allows firms to improve product quality by better matching workers with multidimensional skills to tasks. I characterize the profit-maximizing organization as solving a rational inattention problem. This allows me to identify and estimate the model for Manhattan hair salons. A counterfactual sales tax cut increases task-specialization and therefore the productivity of all workers. A counterfactual increase in the minimum wage increases specialization for minimum wage workers, decreases specialization for non-minimum wage workers, and causes both positive and negative wage spillovers which are not monotone in initial wage. These outcomes occur because internal structure is a choice made by organizationally unique firms.

Working Papers

"Delegated Recruitment and Hiring Distortions" (with Stepan Aleksenko)

Revise and Resubmit at Journal of Economic Theory. [link]

"Workplace Injury and the Labor Supply of Traffic Officers"

Reject and Resubmit at Journal of Labor Economics. [link]

Works in Progress

"Ratings and Dynamic Pricing" (with Stepan Aleksenko)

"The Costs of Civil Asset Forfeiture" (with Amy Mahler, USC)

"Is Tipping Economically Meaningful?" (with Daniel Ober-Reynolds)

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RESEARCH ASSISTANCE

| Graduate Student Researcher for Melanie Wasserman (UCLA Anderson) | 2020 |
|---|------|
| Research Assistant for Till von Wachter (California Policy Lab) | 2017 |

TEACHING

Instructor

Microeconomic Theory II (Econ 101)

Summer 2021

Teaching Assistant

Intermediate Microeconomics (Econ 11)

Organizational Economics (Econ 106I)

Competitive Strategy (Econ 106S)

PhD Microeconomics: Asymmetric Information (Econ 201C)

Fall 2019 & Fall 2021

Winter 2020 & Winter 2022

Spring 2022

Spring 2020

REFEREEING

Journal of Economic Theory, The Journal of Labor Economics

PROFESSIONAL EXPERIENCE

| Boulevard Salon Management, Consultant | 2020 - 2021 |
|--|-------------|
| Welch Consulting, Associate Economist | 2016 - 2018 |

PRESENTATIONS

External: Southern Economic Association Annual Meeting (Upcoming 2022), Occidental College (Upcoming 2022), Society of Labor Economists Annual Meeting (2022), Urban Economics Association European Meeting (2021), Association for Public Policy Analysis and Management Student Seminar (2021), Eastern Economic Association Annual Conference (2021), Los Angeles Conference in Applied Economics (2019), Institute for Humane Studies Graduate Workshop (2019)

Departmental: Theory Proseminar (2020, 2021,2022), Applied Proseminar (2020, 2021,2022), Industrial Organization Proseminar (2022), California Center for Population Research Student Seminar (2021)

GRANTS, HONORS, AND AWARDS

| UCLA Dissertation Year Fellowship | 2022 - 2023 |
|--|-------------|
| UCLA Graduate Representative, SEA Annual Meeting | 2022 |
| Humane Studies Fellowship | 2020, 2022 |
| Hayek Fund for Scholars | 2020, 2021 |
| Graduate Research Mentor Fellowship | 2020 - 2021 |
| Outstanding Teaching in Remote Learning Award | 2020 |
| UCLA PhD First-Year Fellowship Recipient | 2018 - 2019 |
| Honors Pass, Economic Theory Comprehensive Exam | 2019 |

JACOB KOHLHEPP

SERVICE

Organizer, UCLA Theory Proseminar 2020 - 2022 Lead Organizer, SoCal Grad Conference in Applied Economics 2020 Founder, Intrepid Insight 2018 - 2020

TECHNICAL SKILLS

Advanced: R, Stata, LaTex

Working: Linux/Unix Terminal, Julia

REFERENCES

Simon Board (co-chair) sboard@econ.ucla.edu

Daniel Haanwinckel haanwinckel@econ.ucla.edu

Maurizio Mazzocco (co-chair) mmazzocc@econ.ucla.edu

Moritz Meyer-ter-Vehn mtv@econ.ucla.edu

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