William Jungerman

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Employment

July 2024 -	Assistant Professor, University of North Carolina, Chapel Hill

Education

2024	Ph.D., Economics, University of Minnesota
	Committee: Kyle Herkenhoff (advisor), Jeremy Lise (co-advisor), Loukas Karabarbounis, Joseph Mullins
2023	M.A., Economics, University of Minnesota
2018	B.S., Economics (Honors), Applied Mathematics, and Statistics, University of California, Berkeley

Research Fields

Macroeconomics, Labor Economics

Publications

1. Eichengreen, Barry, Jungerman, William and Liu, Mingyang, (2020), "Brexit, the City of London, and the prospects for portfolio investment", *Empirica*, 47, issue 1, p. 1-16.

Working Papers

1. "Product Market Power as a Labor Distortion: the Case of Home Production Substitutes," with Stan Rabinovich and Bailey Sanders

2. "Learning on the Job," with Jacob Adenbaum and Fil Babalievsky

3. "Deep Reinforcement Learning for Economics", with Jacob Adenbaum and Fil Babalievsky

4. "Dynamic Monopsony and Human Capital"

5. "Average Match Quality over the Business Cycle"

Works in Progress

1. "The Big-City Earnings Premium: Search, Sorting, or Learning?" with Jacob Adenbaum and Fil Babalievsky

2. "Production Function Estimation with Missing Data," with Kyle Herkenhoff

3. "Monopsony in the Antebellum South," with Kyle Herkenhoff and James A. Schmitz, Jr.

Honors and Awards

July 2024	Google Cloud ($5,000, joint with Jacob Adenbaum and Fil Babalievsky)
May 2024	Second Place, Midwest Macro (Richmond) Student Paper Competition
Fall 2023	Distinguished Writing Assistant, University of Minnesota
2023 - present	Access to French administrative data (DADS and FICUS/FARE)
Summer 2022	GRPP Fellowship, University of Minnesota
2022 - present	Access to French administrative data (DADS)
2022 - present	Census, Special Sworn Status
2021	Third Place, Third-Year Paper Competition, University of Minnesota

Teaching Experience

University of North Carolina, Chapel Hill

- ECON 890 (Topics in Macro Labor): Fall 2025
- ECON 520 (Advanced Macroeconomics Theory): Spring 2025 (x2)
- ECON 920 (Dissertation Workshop in Macroeconomics): Fall 2024, Spring 2025

University of Minnesota, Twin Cities

- Instructor, ECON 3951 (Economics Capstone): Spring 2024
- Writing Assistant, ECON 4431W (International Trade): Fall 2023
- Instructor, ECON 4211 (Principles of Econometrics): Spring 2022, Fall 2021, Spring 2022, Spring 2021 (remote), Fall 2020 (remote)
- Instructor, ECON 4751 (Financial Economics): Summer 2021 (remote)
- Instructor, ECON 4261 (Introduction to Econometrics): Summer 2020 (remote)
- Teaching Assistant, ECON 3101 (Intermediate Microeconomics): Spring 2020, Fall 2019
- Teaching Assistant, ECON 1102 (Introduction to Macroeconomics): Spring 2019
- Teaching Assistant, ECON 4968 (Uncertainty and Information): Fall 2018

Presentations (* scheduled)

<u>2025</u> **Conferences:** Triangle Applied Microeconomics Conference (Duke), Society for Economic Dynamics (Copenhagen), Duke Conference on Monopsony*, 3rd Structural Microeconomics Conference (Duke)*, CORE week - Richmond Fed*
Seminars: Virginia Commonwealth University, Institute of Economics - Academia Sinica, National Taiwan University, University of Virginia

<u>2024</u> **Conferences:** Midwest Macro (Richmond), Society for Economic Dynamics (Barcelona), Stanford Institute for Theoretical Economics (Micro&Macro of Labor Markets), I-85 Macro (University of Georgia), UConn Leafy LAEF Conference, Southern Economic Association (Washington, D.C.) x2
Seminars: U.S. Naval Academy, Joint Committee on Taxation, University of North Carolina - Chapel Hill, Department of Justice, Stony Brook University, University of Pittsburgh, Richmond Fed, Boston College, University of Wisconsin - Madison

<u>2023</u> **Conferences:** Midwest Macro (Clemson)

Professional Service

Referee: *Economics Letters*, *Journal of the European Economic Association*

Discussant:

– ASSA 2026 (Philadelphia): "How Inductive Bias in Kernel Methods Aligns with Optimality in Economic Dynamics," by Mahdi Ebrahimi Kahou, Jesse Perla, Rachel Childers, and Geoff Pleiss

Other:

– Heller-Hurwicz Economics Institute Alumni Conference: 2025

Department Service

UNC, Chapel Hill

– Macroeconomics seminar co-organizer: Fall 2024 - present
– IO-Labor reading group (with Marco Duarte and Jacob Kohlhepp): Spring 2025
– Macro reading group (with Marlon Azinovic-Yang and Can Tian): Spring 2025-present

Computer Skills

Julia, Stata, R, SAS/SQL, LaTeX

Personal

Date of Birth: September 19, 1996

Citizenship: United States, France

Languages: English (native), French (native), Spanish (intermediate)

Last updated: August 25, 2025
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