Ethan J. Feilich

CONTACT INFORMATION Department of Economics University of California, Davis

One Shields Ave. Davis, CA 95616

Tel: +1 (516) 761-3244

E-mail: ejfeilich@ucdavis.edu

WWW: ejfeilich.com

RESEARCH INTERESTS

Macroeconomics, household finance, wealth inequality

EDUCATION

University of California, Davis, Davis, CA

Ph.D., Economics

June 2022 (expected)

- Dissertation: Monetary Policy and the Dynamics of Wealth Inequality
- Adviser: Dr. Alan M. TaylorArea of Study: Macroeconomics

Binghamton University, Binghamton, NY

B.S., Economics 2014

- Magna cum Laude, With Highest Honors in Economics
- Specialization in economic analysis

WORKS IN PROGRESS

Monetary Policy and the Dynamics of Wealth Inequality

• Using novel quarterly data on the distribution of U.S. household wealth, I examine the contribution of monetary policy to household wealth inequality and the role of portfolio heterogeneity.

Fiscal Fragility (with Nicolas Caramp and Dejanir Silva)

• We study how the level, maturity structure and characteristics of government debt affects the severity of crises and the effectiveness of stabilization policies.

Wealth Inequality Dynamics in the United States: 1949-2021

• Using postwar wealth data for the U.S. I build a quarterly dataset on wealth inequality tracking wealth by decile, disaggregated by asset class.

RESEARCH EXPERIENCE

University of California, Davis, Davis, CA

Graduate Student Researcher

2019

- Studied the dynamic interactions between monetary policy and household ownership of public debt
- Supervisor: Dr. Nicolas Caramp

Graduate Student Researcher

2019

- Studied the influence of WTO interventions in the market for infant formula
- Supervisor: Dr. Katheryn Russ

Graduate Student Researcher

2016

- · Studied macroeconomic models with financial frictions and equilibrium default
- Supervisor: Dr. Andrés Carvajal

J.C. Liu Honors Thesis Program

2013 - 2014

- Performed a longitudinal, cross-country analysis of the relationship between economic inequality and business cycle fluctuations
- Earned the J.C. Liu Prize for Outstanding Honors Thesis
- · Adviser: Dr. Barry E. Jones

TEACHING EXPERIENCE

University of California, Davis, Davis, CA

Associate Instructor

Winter 2022 (expected)

• Topics in Macroeconomics

Associate Instructor

Summer 2021

• Intermediate Microeconomics

Teaching Assistant

2014 – present

• Econometrics, energy economics, financial economics, game theory, international finance, macroeconomics (advanced), money and banking, public finance

MEMBERSHIPS

Phi Beta Kappa

2014 – present

American Economics Association

2011 – present

AWARDS

University of California, Davis

• U.C. Davis Graduate Fellowship

2014 - 2015

Binghamton University

• Economics Faculty Award for Excellence in Economics

2014

• J.C. Liu Prize for Outstanding Honors Thesis

2014

TRAINING

The London School of Economics

• Methods Summer Programme: Tools for Macroeconomists: Advanced Tools

2015

- Studied state-of-the-art techniques to solve and estimate heterogeneous agents and continuoustime models with occasionally binding constraints
- Methods Summer Programme: Tools for Macroeconomists: The Essentials
- 2015
- Learned numerical methods including function approximation and numerical integration
 Studied perturbation and projection methods to solve nonlinear dynamic stochastic models

SOFTWARE

MATLAB, **Q**, **STATA**, LATEX

REFERENCES

Dr. Alan M. Taylor

Dr. James Cloyne
Associate Professor
Department of Economics
University of California, Davis
E-mail: jcloyne@ucdavis.edu

Department of Economics University of California, Davis *Tel*: +1 (530) 752-9241

E-mail: amtaylor@ucdavis.edu

Dr. Òscar Jordà

Dr. Nicolas Caramp

Professor

Professor

Department of Economics University of California, Davis *Tel:* +1 (530) 754-1532

E-mail: ojorda@ucdavis.edu

Assistant Professor Department of Economics University of California, Davis *Tel:* +1 (530) 754-1540

E-mail: ncaramp@ucdavis.edu