JESSE NEUMANN

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EDUCATION

Rutgers University

Ph.D. in Economics (Expected)

New Brunswick, NJ August 2017 - Present

Johns Hopkins University

M.S. in Economics

Washington, D.C. August 2012 - May 2014

University of the Pacific

B.S. in Business Administration

Stockton, CA August 2008 - May 2012

FIELDS OF INTEREST

Econometrics, Financial Economics, Economic History

IN-PROGRESS PAPERS

"Economic Models or Machine Learning Techniques? Evidence from Asset Pricing Models" - $\mathbf{Submitted}$

OTHER PUBLICATIONS/SELECT CLIENT REPORTS

"Yield Predictions for New Jersey's Fiscal Year 2021 Bond Issues" (With Bruce Mizrach). September 2020. Available at https://www.researchgate.net/publication/344271019.

"The Demise of the Mega Malls: A View From the Bond Market" (With Max Miller and Bruce Mizrach). August 2020. Available at https://www.researchgate.net/publication/343555329.

"Revenue Predictions for the New Jersey Shore" (With Max Miller and Bruce Mizrach). May 2020. Available at https://www.researchgate.net/publication/341522531.

"Center for Business and Policy Research Population, Household, Housing Unit and Employment County-Wide and Local Area Forecast Methodology." July 2016. Prepared for the San Joaquin Council of Government, Stanislaus Council of Government and Merced County Association of Governments.

"Minimum Wage and the Northern California Mega-Region: Fact Sheet Methodology and Detailed Results for San Joaquin and Sacramento Counties." May 2016.

"Regional Migration Patterns in San Joaquin County." March 2016. Prepared for the San Joaquin Council of Governments.

"The 2015 North San Joaquin Valley Index". (With Nahila Ahsan; Jeffrey Michael; Thomas Pogue). October 2015. Sponsored by JP Morgan & Co.

[&]quot;A Bankruptcy Risk Factor" - **JMP**

[&]quot;Evidence for the Benefits of Terminating the Chief Executive"

[&]quot;Radio Ownership and Bank Panic Contagion" (With Eugene White)

- "The 2014 Economic Impact of the Port of Stockton." (With Jeffrey Michael; Thomas Pogue) August 2015. Prepared for the Port of Stockton.
- "Economic Benefits of the Open Window Project to the City of Stockton." (With Nahila Ahsan; Jeffrey Michael; Thomas Pogue). July 2015. Prepared for Ten Space.
- "Economic Benefits of Investment to Comply with SB 5 Requirements." (With Nahila Ahsan; Jeffrey Michael; Thomas Pogue). June 2015. Prepared for the City of Lathrop, the City of Manteca, and the City of Tracy.
- "Migration in the North San Joaquin Valley." (With Nahila Ahsan; Jeffrey Michael; Gilbert Perez; Thomas Pogue) May 2015. Sponsored by the Department of Commerce's Economic Development Administration.
- "A Comparative Study of the Value Per Unit of Water of Super-High Density Olives and Other Crops." January 2015. Prepared for Corto Olive.
- "North San Joaquin Valley Regional Assessment Reports." Six technical reports and an executive summary report for regional stakeholders in partnership with the U.S. Department of Commerce's Economic Development Authority. (With Nahila Ahsan; Jeffrey Michael; Gilbert Perez; Thomas Pogue)
- "Economic Sustainability Plan for the Sacramento San Joaquin Delta." (With Jeffrey Michael et al) January 2012. Written for the Delta Protection Commission, Walnut Grove, California.

TEACHING EXPERIENCE

Instructor, Department of Economics, Rutgers University

Personal Finance - 2021 (Undergraduate)

Econometrics - 2020 (Undergraduate)

Guest Lecture, Department of Economics, Rutgers University

Financial Economics - 9/15/2020 (Ph.D. - asset pricing models)

Teaching Assistant, Department of Economics, Rutgers University

Inequality - 2020 (Undergraduate)

Health Economics - 2020 (Undergraduate)

Women, Men, and the Economy - 2019, 2020 (Undergraduate)

Personal Economics and Public Policy - 2019, 2020 (Undergraduate)

Advanced Time Series Econometrics, 2018 (Undergraduate)

Sports Economics - 2018, 2019 (Undergraduate)

Labor Economics - 2018, 2019 (Undergraduate)

RESEARCH EXPERIENCE

Research Assistant, Mark Killingsworth, Rutgers University Research Analyst, Center for Business and Policy Research Research Assistant, Nathan George, UC Berkeley August 2020 - Present July 2014 - August 2018 February 2014 - October 2014

PROFESSIONAL ACTIVITIES

Memberships

American Economic Association

American Finance Association Financial Management Association Society for Financial Econometrics

Development Activities

SoFiE Summer School - The Econometrics of Derivaties Markets NBER Doctoral Student Workshop on the Economics of AI July 2021 September 2021

Service

President - Graduate Economics Student Association, Rutgers University

June 2020 - June 2021

Refereeing

Journal of Computational Science

FELLOWSHIPS, HONORS AND AWARDS

Graduate Fellowship, Department of Economics, Rutgers University Competitive grant for one year of graduate study

AY 2021/2022

Doctoral Student Academic Advancement Support Program, Rutgers University Competitive grant for summer graduate study

2021

compensive grant for summer graduate study

2021

Alfred S. Eichner Prize in Economics, Department of Economics, Rutgers University Award for innovative and path-breaking dissertation research in economics

Dorothy Rinaldi Award, Department of Economics, Rutgers University

2021

Award recognizing students who exemplify outstanding scholarship, leadership, and service to other graduate students

Peter Asch Memorial Scholarship, Department of Economics, Rutgers University Prize for distinguished performance in applied microeconomics

2020

Prize for distinguished performance in applied inicroeconomics

Richard Lock Award, Department of Economics, Rutgers University

2019

Based on academic merit and the ability to communicate economic principles

SOFTWARE COMPETENCIES

Microsoft Office Suite, Stata, Matlab, IMPLAN, Python, R, LaTeX I primarily use R and Python

REFERENCES

Bruce Mizrach
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