ANDREW JOHN DICKINSON

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EDUCATION

- Ph.D., Economics, University of Oregon
- M.S., Economics, University of Oregon
- M.A., Economics, San Diego State University
- B.A., Economics, San Diego State University

RESEARCH FIELDS

Primary: Environmental Economics, Applied Econometrics, Labor Economics **Secondary:** Health Economics, Crime, Development Economics **Expertise:** Causal Inference, Machine Learning, Data Science, Geospatial Analysis, Data Visualization

PUBLICATIONS

"Productivity losses in the transition to Daylight Saving Time: Evidence from hourly GitHub activity." (2024). *Journal of Economic Behavior & Organization*. With Glen R. Waddell.

"The Effect of E-Verify Laws on Crime." (2021). Industrial Labor Relations Review. With Brandyn F. Churchill, Taylor Mackay, & Joseph J. Sabia.

WORKS IN PROGRESS

"Environmental prediction for diverse contexts: Insights for contemporary PM2.5 research and policy." With Ed Rubin.

"Impact of Credit Linkages Among Ugandan Savings Groups." With Alfredo Burlando, Jessica Goldberg, & Luciana Etcheverry.

EXPERIENCE

Research Assistant (*Professor Alfredo Burlando*) | University of Oregon Research Fellow | Center for Health Economics & Policy Studies, San Diego State University

TEACHING

University of Oregon | Department of Economics

Instructor

Introduction to Econometrics I: Spring 2023, Spring 2024 (undergraduate-level) Urban and Regional Economic Problems: Summer 2021, Fall 2021, Fall 2022 (undergraduate-level)

Teaching Assistant

Development Economics: Winter 2025 (graduate-level) Econometrics (Causal Inference Methods): Spring 2021 (graduate-level) Econometrics (Machine Learning & Prediction): Winter 2022, Winter 2025 (graduate-level) Introduction to Econometrics II: Fall 2020, Spring 2021, Fall 2023, Fall 2024 (undergraduate-level) Urban and Regional Economic Problems: Spring 2022 (undergraduate-level) Introduction to Econometrics I: Winter 2024, Spring 2025 (undergraduate-level) Intermediate Microeconomic Theory: Spring 2020, Spring 2021 (undergraduate-level) Intro to Economic Analysis: Macroeconomics: Winter 2020 (undergraduate-level) Intro to Economic Analysis: Microeconomics: Winter 2021, Winter 2022 (undergraduate-level) Contemporary Economic Issues: Fall 2019 (undergraduate-level)

AWARDS

Kleinsorge Fellowship (2023) Core Exam Completion Award (2020) Graduate Teaching Fellowship (2019 - present) McCuen Endowed Economics Scholarship (2017, 2018) expected 2025 2021 2019 2017

2023-2024

2017-2019

Center for Public Economics Paper Award (2018)

ACTIVITIES

TWEEDS 2025; Western Economic Association International Conference 2019; Association for Public Policy and Management 2018 (poster session)

PROFESSIONAL SERVICE

Referee for Economic Inquiry (2022)

SKILLS

Computing: R, SQL (BigQuery, DuckDB), Python, QGIS, Stata, SAS Workflow: Bash/Unix, Git, Docker, Make Cloud: Google Cloud Platform, AWS, Spark Design: Markdown, Quarto, LATEX, typst, CSS, Shiny

REFERENCES

Glen R. Waddell – Professor, Economics, University of Oregon; IZA Research Fellow; glenwaddell.com Ed Rubin – Assistant Professor, Economics, University of Oregon edrub.in Grant McDermott – Principal Economist, Amazon grantmcdermott.com Jake Searcy – Assistant Professor, Geography, University of Oregon cas.uoregon.edu