

JOHN M. MOREHOUSE

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EDUCATION

University of Oregon

Ph.D., Economics

Fields: Environmental Economics & Urban Economics

Expected June 2022

University of Oregon

M.S., Economics

June 2018

University of Oregon

B.S., Economics & Minor in Mathematics (with Departmental Honors)

December 2016

RESEARCH

Working Papers

The Environmental Cost of Land-Use Restrictions

with Mark Colas [Draft](#), [Minneapolis Fed Coverage](#)

- **Resubmitted** Quantitative Economics

Downwind and Out: The Strategic Dispersion of Power Plants and Their Pollution

with Ed Rubin [Submitted](#)

In Search of Peace and Quiet: The Heterogeneous Impacts of Short-Term Rentals on Housing Prices

with Brett Garcia and Keaton Miller [Draft](#)

Works in Progress

Job Market Paper: Carbon Taxes in Spatial Equilibrium

- Won “Best graduate student research paper” award (within department)

The Big City Wage Premium: Labor Market Power and Skill Sorting

with Sophie Mathes

TEACHING EXPERIENCE

Sole Instructor

- EC 330: Urban and Regional Economic Problems

Spring 2021, [Winter 2021](#), [Winter 2020](#)

- EC 421: Introduction to Econometrics

Summer 2020

Teaching Assistant

- EC 607: Core Macro I & III (Graduate Level)

Fall 2018, Spring 2019

- EC 421: Introduction to Econometrics

Winter 2019, Spring 2020

- EC 201: Introduction to Microeconomics

Fall 2017, Fall 2019

- EC 202: Introduction to Macroeconomics

Spring 2018

- EC 311: Intermediate Microeconomics

Winter 2018

PROFESSIONAL EXPERIENCE

Vivid Economics

Fall 2020 - December 2020

Freelance Economist

- Lead the development of global and regional energy demand projections

Vivid Economics

Summer 2020

Intern

· **Projects**

- *Costing Sustainable Development Goals (SDGs) in Mexico*
 - Project Manager: [Jake Wellman](#). Client: [GiZ](#)
 - Developed a method for costing SDG targets using a CGE model, with an application to Mexico
- *Vivid Energy Model*
 - Project Manager: [Georgios Avgerinopoulos](#). Client: Internal
 - Built a techno-economic input database for the model's supply side

Economics Admissions Committee

2019

- Graduate Student Representative on the admissions committee for the Economics Ph.D. at UofO

Research Assistant to Dr. Ed Rubin

2019

- Estimated various difference-in-differences regressions to examine the causal impact of loan financing for small businesses in a developing country
- Forecasted revenue and profit for small businesses by implementing an automated forecasting algorithm using Facebook's *Prophet* forecasting model and R package

Summit Bank

2017

Finance Associate

- Used regression analysis techniques to assess solvency of the bank's vendors

HONORS & AWARDS

Kleinsorge Summer Research Award

2021

Best graduate student research paper (within department)

2020

General University Scholarship

2020

Kleinsorge Summer Research Award

2019

The National Institute for Transportation and Communities (NITC) Scholarship

2019

Edward G. Daniel Scholarship

2018

Graduate Teaching Fellowship

2017 - present

CONFERENCE & SEMINAR PRESENTATIONS

- **2021 (including scheduled):** Urban Economics Association Europe, Society for Benefit-Cost Analysis, Midwest Economic Association, Western Economic Association International, Association of Environmental and Resource Economists Annual Conference
- **2020:** University of Oregon Micro-econometrics group, University of Oregon Micro group
- **2019:** CEP/London School of Economics Summer School (invited participant) , Berkeley/Sloan Summer School in Environmental and Energy Economics, Western Economic Association International

REFERENCES

Academic

[Trudy Ann Cameron](#)

Raymond F. Mikesell Professor of Environmental and Resource Economics
University of Oregon
Email: cameron@uoregon.edu

[Ed Rubin](#)

Assistant Professor of Economics
University of Oregon
Email: edwardr@uoregon.edu

Private Sector

Jake Wellman
Engagement Manager

[Vivid Economics](#)

Email: Jake.Wellman@vivideconomics.com

[Mark Colas](#)

Assistant Professor of Economics
University of Oregon
Email: mcolas@uoregon.edu

[Keaton Miller](#)

Assistant Professor of Economics
University of Oregon
Email: keatonm@uoregon.edu

Chris Hemmings

Vice President, Controller and Senior Operations. [Summit Bank](#)

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