

Joshua Olsen

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| EDUCATION | Ph.D. Economics, Washington State University (expected) July 2022 Dissertation: <i>“Essays on Wildland Fire and Housing”</i> Advisor: Jonathan Yoder | | | | | | | | | | | | | | | |
|--|--|-------------------|----------------------|--|-----------------------------|-------|-----------|--|-------|-------------|----------------------|-------|-------------|---------------------|-------|-------------|
| | M.S. Economics, University of Oregon 2016 B.S. Mathematics (cum laude)-honors program, Pacific Lutheran University 2014 B.A. Economics (cum laude)-honors program, Pacific Lutheran University 2014 | | | | | | | | | | | | | | | |
| RESEARCH INTERESTS | Primary: Environmental and Natural Resource Economics, Spatial Econometrics Secondary: Industrial Organization, Financial Economics | | | | | | | | | | | | | | | |
| WORKS IN PROGRESS | Job Market Paper: “Homes as Havens: the Spatial Relationship Between Homes and Areas Burned by Wildfires” Other Papers: “Homebuyer’s Values of Housing Attributes Based on Wildfire Risk” “Paying it Forward: Housing Assessments and Wildfire Risk” | | | | | | | | | | | | | | | |
| TEACHING EXPERIENCE | <table><thead><tr><th>Instructor</th><th>Median Rating</th><th></th></tr></thead><tbody><tr><td>ECONS 320 Money and Banking</td><td>4.0/5</td><td>Fall 2018</td></tr><tr><td>ECONS 101 Fundamentals of Microeconomics</td><td>5.0/5</td><td>Summer 2018</td></tr><tr><td>-online asynchronous</td><td>4.0/5</td><td>Winter 2019</td></tr><tr><td>-online synchronous</td><td>4.0/5</td><td>Summer 2020</td></tr></tbody></table> Teaching Assistant, WSU ECONS 101 Fundamentals of Microeconomics Fall, 2016 ECONS 101 Fundamentals of Microeconomics Spring, 2017 Teaching Assistant, University of Oregon Econ 201 Principles of Macroeconomics Winter, 2016 Econ 201 Principles of Microeconomics Fall, 2015 Research/Teaching Assistant, University of Oregon Econ 418/419 Economic Analysis of Community Issues Winter, Spring 2015. | Instructor | Median Rating | | ECONS 320 Money and Banking | 4.0/5 | Fall 2018 | ECONS 101 Fundamentals of Microeconomics | 5.0/5 | Summer 2018 | -online asynchronous | 4.0/5 | Winter 2019 | -online synchronous | 4.0/5 | Summer 2020 |
| Instructor | Median Rating | | | | | | | | | | | | | | | |
| ECONS 320 Money and Banking | 4.0/5 | Fall 2018 | | | | | | | | | | | | | | |
| ECONS 101 Fundamentals of Microeconomics | 5.0/5 | Summer 2018 | | | | | | | | | | | | | | |
| -online asynchronous | 4.0/5 | Winter 2019 | | | | | | | | | | | | | | |
| -online synchronous | 4.0/5 | Summer 2020 | | | | | | | | | | | | | | |
| SCHOLARSHIPS AND AWARDS | First Place: Graduate Paper Competition “Wildfire Refugia and Homes” Western Agricultural Economics Association \$1,000 2020 SES Class of 2007-2009 Scholarship \$400 2021 | | | | | | | | | | | | | | | |
| PRESENTATIONS | Washington State University, School of Economic Sciences Department Seminar <i>“Homes as Havens: the Spatial Relationship Between Homes and Areas Burned by Wildfires”</i> virtual November 2021 | | | | | | | | | | | | | | | |

Western Economic Association International

“Homes as Havens: the Spatial Relationship Between Homes and Areas Burned by Wildfires” virtual July 2021

Western Agricultural Economic Association

“Homes and Havens: the Relationship Between Homes and Unburned Areas Within Wildfire Perimeters,” virtual Summer 2020

Agricultural and Applied Economics Association

“Wildfire Spread and Structure Locations,” virtual Summer 2020

Washington State University GPSA poster competition

“Wildfire Spread and Structure Locations”, Pullman, WA Spring 2020

“Empirical Test of Fire Managers Preferences Towards Competing Strategic Objectives.”

Washington State University School of Economic Sciences Half-Baked Ideas Seminar, Pullman, WA Spring 2018

Pacific Northwest Regional Economics Conference

FOMC Simulation Presentation, Portland, OR May 2014

Board of Regents, Pacific Lutheran University

“Charitable Giving to Higher Education: Evidence from Pacific Lutheran University” Tacoma, WA May 2013

OTHER EXPERIENCE

Research Assistant, WSU (Pullman, WA) Jonathan Yoder 2017- present

LEADERSHIP AND SERVICE

Treasurer, School of Economic Sciences, Graduate Student Association 2018-2019
Abstract Reviewer, Agricultural and Applied Economics Association 2018,2019
Moderator Fire Continuum Conference Micro Talks, Missoula, MT May 2018

SKILLS

Computer: Python, ArcGIS, STATA, Excel, “Big Data”,
L^AT_EX
Languages: English (native), Spanish (beginner)

REFERENCES

Jonathan Yoder (Committee Chair)
Distinguished Professor of Sustainable Development
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Gregmar I. Galinato (committee member)
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