

# MICHAEL JERMAN

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## CONTACT INFORMATION

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## EDUCATION

PH.D., ECONOMICS, 2020  
University of Oregon, Eugene, OR  
Dissertation: *Empirical Methods for Low-Quality Data*

M.S., ECONOMICS, 2015  
University of Oregon, Eugene, OR

M.A., ECONOMICS, 2013  
Central Michigan University, Mt. Pleasant, MI

B.A., ECONOMICS AND POLITICAL SCIENCE, 2005  
University of Arizona, Tucson, AZ

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## RESEARCH INTERESTS

Environmental Economics, Growth and Development, Inequality, Public Economics, Machine Learning, Remote Sensing

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## TEACHING

OREGON STATE UNIVERSITY  
Industrial Organization  
Intermediate Microeconomics  
Economics of Discrimination  
Economics of Inequality  
Game Theory  
Introduction to Econometrics  
Pre-Econometrics  
Growth and Development

UNIVERSITY OF OREGON  
Intermediate Microeconomics  
Growth and Development  
Economics of Inequality  
Econometrics

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## **RESEARCH**

### **WORKING PAPERS**

“Measuring the Effects of Pollution Abatement in the Presence of Treatment Externalities”

“The Effect of India’s 1996 Lok Sabha Election on Pollution Abatement and Monitoring”

“Geospatial Disaggregation of Economic and Demographic Data”

“Race, Government Assistance, and Recovery from Natural Disasters”

### **WORKS IN PROGRESS**

“Local Linear Regression Using an Random Forest Kernel”

“The Nonrandom Censoring of Indian Air and Water Quality Data”

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## **PRESENTATIONS AND CONFERENCES**

Western Economic Association, Denver, CO, 2020. “The Effect of Close Electoral Outcomes on Pollution Abatement and Monitoring: An Example from India’s 1996 Lok Sabha Election”

Western Economic Association, San Francisco, CA, 2019. “Race, Government Assistance, and Recovery from Natural Disasters”

Northwest Development Workshop, Seattle, WA, 2016. “Measuring the Effectiveness of River Pollution Abatement in India”

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## **AWARDS AND HONORS**

Kleinsorge Summer Research Award, 2015

Graduate Teaching Fellow, 2013–2019