# MICHAEL JERMAN

# **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

#### RESEARCH INTERESTS

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

# **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

## 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"

# 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"

# AWARDS AND HONORS

Kleinsorge Summer Research Award, 2015

Graduate Teaching Fellow, 2013–2019