

**DANIEL BONIN**

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**Office Contact Information:**

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**Placement Officer:** Professor Timothy Cason, cason@purdue.edu, (765) 494-1737

**Placement Assistant:** Matt Pavey, mpavey@purdue.edu, (765) 494-7064

**Education:**

Purdue University, 2016 to present  
Ph.D. Candidate in Economics  
Dissertation Title: “Policy-Induced Migration”  
Expected Completion Date: August 2021

Purdue University  
M.S. Economics  
Conferred 2017

University of Alaska, Anchorage  
B.A. Economics  
Conferred 2015

New Mexico Institute of Mining and Technology  
B.S. Mathematics  
B.S. Physics  
Conferred 2008

**Research Fields:**

Public Economics, Labor Economics, International Trade

**Working Papers:**

“To Greener Pastures: The Domestic Migration Response to Social Policies and Its Impact on Political Polarization” (Job Market Paper)

Abstract: State and local adoption/repeal of highly polarized policies causes a migration response both out of and into the affected region. Interpreting the responses as revealed policy preferences leads to the conclusion that marijuana legalization and abortion waiting periods had been favored nationally, while gay marriage had been opposed. The variation of views on these policies leads to heterogeneity in the response across counties. From 1992-2017 these policy changes reduced domestic migration by two percent. The migration changes, via partisan sorting, accounted for a significant share of the increased political polarization from 2012-2016 in western, urban, and swing counties.

## “Economic Preconditions of Mass Shootings”

Abstract: Mass shootings in the United States have been occurring with increasing frequency yet remain rare and seemingly random events. There are, however, certain economic conditions common to places where mass shootings occur. In the counties where mass shootings occur, the years leading up to a mass shooting event are more likely to see lower net migration and falling housing prices compared to counties that had no mass shooting or the same counties in years that had no mass shooting. The probability of a mass shooting is also higher in counties with more exposure to mass layoff events.

### Teaching Experience:

#### *Purdue University*

Fall, 2020	Econometrics (masters, online), Teaching Assistant to Professor Kevin Mumford
Summer, 2020	Microeconomics (undergraduate, online), Instructor
Fall, 2019	Econometrics (masters, online), Teaching Assistant to Professor Kevin Mumford
Fall, 2018	Econometrics (masters, online), Teaching Assistant to Professor Kevin Mumford
Fall, 2018	Public Finance and Taxation (undergraduate), Teaching Assistant to Professor Jillian Carr
Summer, 2019	Microeconomics (undergraduate, online), Instructor
Summer, 2017	Computing for Analytics (masters), Teaching Assistant to Professor Yaroslav Rasokha
Fall, 2016	Principles of Economics (undergraduate), Teaching Assistant to Professor Benjamin Van Kammen
Fall, 2016	Game Theory (undergraduate), Teaching Assistant to Professor Sandra Maximiano

#### *University of Alaska, Anchorage*

2010 - 2015      Developmental Mathematics, Instructor

### Research Experience:

#### *Purdue University*

2020	Research Assistant to Professor Kevin Mumford (Spring) and Professor Jillian Carr (Spring)
2019	Research Assistant to Professor Kevin Mumford (Spring and Summer) and Professor Jillian Carr (Spring, Summer, and Fall)
2018	Research Assistant to Professor Yaroslav Rasokha (Spring) and Professor Evan Calford (Spring)

2017 Research Assistant to Professor Victoria Prowse (Summer), Professor Chong Xiang (Spring), Professor Sandra Maximiano (Spring), Professor Yaroslav Rasokha (Fall) and Professor Evan Calford (Fall)

*New Mexico Institute of Mining and Technology*

2005-2008 Research Assistant to Professor Kenneth Minschwaner

### **Honors, Awards and Fellowships:**

2016 to present Purdue University Research Center for Economics Award for Graduate Study

2019 Honorable Mention, Krannert Ph.D. Research Symposium: "Economic Causes of Mass Shootings"

2016 Award for Distinguished Recitation Teaching, Principles of Economics

### **Seminar Presentations:**

2020 Purdue Department of Economics: "To Greener Pastures: The Domestic Migration Response to Social Policies and Its Impact on Political Polarization"

2019 Krannert Ph.D. Research Symposium: "Economic Causes of Mass Shootings"

### **Computer Skills:**

LaTeX, Stata, SAS, MATLAB, Python, Mathematica, R

### **References:**

Professor Kevin Mumford  
Purdue University  
kjmumford@purdue.edu  
(765) 496-6773

Professor Jillian Carr  
Purdue University  
carr56@purdue.edu  
(765) 496-0288

Professor Timothy Moore  
Purdue University  
moore839@purdue.edu  
(765) 494-4745

Professor Farid Farrokhi  
Purdue University  
ffarrokh@purdue.edu  
(765) 494-4515

### **Professional Experience:**

*University of Alaska, Anchorage*

September 2011- July 2016 Math Lab Manager  
Managed math tutoring center at Alaska's largest public university (15,000 students), trained and mentored student workers

February 2009- September 2011 Professional Tutor  
Tutored math, economics, and physics

### **Professional References:**

Professor Dayna Defeo  
University of Alaska, Anchorage  
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Professor Megan Gobeille  
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