# Kevin D. Duncan

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## **Employment**

Sep. 2021 - current Senior Economist Credit Risk Modeling Branch, FHFA July 2020 - Aug. 2021 Economist Credit Risk Modeling Branch, FHFA

### Education

2020 Ph.D. Economics Iowa State University2015 M.Sc. Economics Iowa State University

2011 B.Sc. Economics & Political Science The George Washington University

### Research

#### Journal Articles

"How Relative Marginal Tax Rates Affect Establishment Entry at State Borders" with Yulong Chen, Liyuan Ma, and Peter Orazem, Forthcoming at Small Business Economics. (Previously circulated as "Impact of Taxes on Firm Location Along State Borders," with Georgeanne Artz and Peter Orazem)

"Do State Business Climate Indicators Explain Relative Economic Growth at State Borders?" with Georgeanne Artz, Peter Orazem, and Arthur Hall, Journal of Regional Science, Vol. 56, No. 3, 2016, pp. 395-419

#### Working Papers

"Do Nudges Induce Safe Driving? Evidence from Dynamic Message Signs" with Sher Afghan Asad

"The Capital Purchase Program's Effect on Firm Entry over the Business Cycle"

"Linear Hypothesis Tests over Fixed Effects with Serially Correlated Panels"

#### Work in Progress

"Conditional Value at Risk Models with Mixed Frequencye Data: A State Space Approach" with Brice Green

"Choice Based Sampling in Panel Data for Probability of Default Models"

# **Teaching Experience**

2018 Adjunct Instructor Des Moines Area Community College Ankeny IA 2012-2015 Teaching Assistant Iowa State University Ames IA Kevin D. Duncan

## **Grants & Awards**

2015 Wayne W. Gross Graduate Fellowship

2015 with Oleksandr Zhylyevskyy, Christopher Jorgensen, and Michael Long, "Graduate Student Server Upgrades in Heady Hall," Iowa State University College of Liberal Arts and Sciences Computation Advisory Committee Grant (\$25,908.92)

2010 Omicron Delta Epsilon, International Economics Honor Society

## Conference Presentations & Invited Talks

2021 ITEA Annual Conference and School on Transportation Economics

2020 North American Meetings of the Regional Science Association International, Federal Housing Finance Agency, Census Bureau's Center for Economic Studies , Southern Regional Science Association (canceled due to COVID)

2019 Midwest Economics Association

2016 Midwest Economics Association

2015 Southern Economics Association, Missouri Valley Economics Association

2014 Midwest Economics Association

# University and Department Service

2021 - current GWU Economics Undergraduate Peer Mentor

2016 - 2017 Economics Graduate Student Association Treasurer

2015 - 2017 Graduate Student Seminar Coordinator

2015 - 2016 ISU Graduate College Peer Mentor

2014 - 2016 Economics Department Computer Committee

### References

Helle Bunzel (Primary Advisor) Associate Professor Department of Economics Iowa State University Ames, IA 50011 (515) 294-6163 hbunzel@iastate.edu

Otávio Bartalotti Assistant Professor of Economics Department of Economics Iowa State University Ames, IA 50011 (515) 294-1085 bartalot@iastate.edu Peter Orazem University Professor of Economics Department of Economics Iowa State University Ames, IA 50011 (515) 294-8656 pfo@iastate.edu