# HITANSHU PANDIT

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### Office Information

Department of Economics Bryan School of Business and Economics The University of North Carolina at Greensboro PO Box 26170 Greensboro, NC 27402-6170  $\Rightarrow +1 (336) 392-7901$ 

#### **Graduate Studies:**

UNC, Greensboro, 2019 to Present Ph.D. Candidate in Economics

Thesis Title: Essays on Mobile-device location and Labor Markets

Expected Completion Date: May 2023

#### References:

Dr. Martin Sparre Andersen-(Chair)Dr. Marie Claire HullAssociate Professor, Department of EconomicsAssistant Professor, Department of EconomicsThe University of North Carolina at GreensboroThe University of North Carolina at Greensboro448 Bryan Building, PO Box 26170445 Bryan Building, PO Box 26170Greensboro, NC 27402-6170Greensboro, NC 27402-6170⋈ msander4@uncg.edumchull2@uncg.edu

Dr. Jeremy W. Bray
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## **Undergraduate Studies:**

B.Sc. (Hons.) Mathematics, Sri Guru Teg Bahadur Khalsa College, University of Delhi, India, 2014

### Teaching and Research Fields:

Applied Microeconomics, Labor Economics, Urban Economics

### Teaching Experience:

Fall, 2019	Economics and Business Statistics, Bryan School of Business and Economics,
	Teaching Assistant for Dr. Marie C. Hull
Spring, 2020	Economics and Business Statistics, Bryan School of Business and Economics,
	Teaching Assistant for Dr. Marie C. Hull
Summer, 2020	Economics and Business Statistics, Bryan School of Business and Economics,
	Instructor on Record

Fall, 2020 Principle of Microeconomics, Bryan School of Business and Economics,
 Teaching Assistant for Dr. Jeffrey Sarbaum
 Spring, 2021 Principle of Microeconomics, Bryan School of Business and Economics,
 Teaching Assistant for Dr. Jeffrey Sarbaum

#### Research Experience and Other Employment:

Summer, 2021 Research Assistant to Prof. Martin S. Andersen 2021 - 2023 Research Assistant to Prof. Jeremy W. Bray 2018-2019 Academic Associate at IIM, Udaipur, Rajasthan, India 2011 Field Investigator, 2011 Census of India, Govt. of India, India

#### **Professional Activities:**

Conference presentations: Carolina Region Empirical Economics Day(CREED), Charleston, SC, May 2022

Western Economic Association (WEAI), Portland, OR, June 2022

Rising Scholars Conference at Chicago Booth, Virtual, Nov 2022(Scheduled) Southern Economic Association (SEA), Fort Lauderdale, FL, Nov 2022(Scheduled)

<u>Discussant:</u> Western Economic Association (WEAI), June 2022

Southern Economic Association (SEA), Nov 2022(Scheduled)

Other Services: International student ambassador (2021), International Programs Center,

UNC, Greensboro

### Honors, Scholarships, and Fellowships:

2022-23 Kathleen Price and Joseph M. Bryan Fellowship

2016-18 University Grant Commission Merit Scholarship, Govt. of India

2011-14 CBSE - CSSS Merit Scholarship, Govt. of India

## Research Papers:

#### City Limits: The relationship between employment and minimum wage using mobiledevice locations-(Job Market Paper)

Last decade has seen noteworthy local policy decisions, especially a trend in the decentralization of wage determination. Considering local policy changes are aimed at the local areas where boundaries are porous, there is a need for detailed and accurate geographic and time information. Using the establishment location and mobile-device location data by SafeGraph, this study explores how the labor market responds to local minimum wage ordinances. I use the difference-in-differences approach to estimate the effect of an increase in the minimum wage on the variation in the duration of visits at a location which can be used as a proxy for employment hours. I find a decrease in employment hours when there is a proportionate increase in the local minimum wage and an increase in distance traveled from home with an increase in the minimum wage. The study further demonstrates that the local labor market, especially in the non-tradeable sector, is more responsive to the changes in the local minimum wage than the state binded minimum wage changes.

### Research Paper(s) in Progress:

Crossing Borders and Changing Lives: Evaluating the labor market response when local areas change minimum wage

Simply can't wait: Evaluating the effect of voluntary employer minimum wage increase on local labor markets

Estimating the Cost Savings of Tiered Care Coordination for At-Risk Youth: Evidence from North Carolina (With Jeremy Bray, Zubab Moid & Kat Morand)

Estimating the Cost Savings of High-Fidelity Wraparound: Evidence from North Carolina (With Jeremy Bray, Zubab Moid & Kat Morand)