

# 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

Website: [www.hitanshupandit.com](http://www.hitanshupandit.com)  
✉ [h\\_pandit@uncg.edu](mailto:h_pandit@uncg.edu)  
☎ +1 (336) 392-7901

## Education:

UNC, Greensboro, 2019 to Present  
Ph.D. Candidate in Economics  
Dissertation Title: Essays on Mobile-device locations and Labor Markets  
Expected Completion Date: May 2023

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:

<u>Conference presentations:</u>	Carolina Region Empirical Economics Day (CREED), Charleston, SC, May 2022 Western Economic Association (WEAI), Portland, OR, June 2022 3MT, UNC, Greensboro, Oct 2022
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Rising Scholars Conference at Chicago Booth, Virtual, Nov 2022  
Southern Economic Association (SEA), Fort Lauderdale, FL, Nov 2022(*Scheduled*)

Discussant: 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 mobile-device locations** (*Job Market Paper*)

The last decade has seen noteworthy local policy decisions, especially a trend in the decentralization of wage determination. Considering that local policy changes are aimed at the local areas where boundaries are porous, there is a need for analyses that incorporate detailed and accurate geographic and time information. Using establishment locations and mobile-device location data, 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 variation in the minimum wage on 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 changes in the local minimum wage than the state-bound 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*)

## **References:**

Dr. Martin Sparre Andersen (Chair)  
Associate Professor, Department of Economics  
The University of North Carolina at Greensboro  
✉ [msander4@uncg.edu](mailto:msander4@uncg.edu)

Dr. Dora Gicheva  
Associate Professor, Department of Economics  
The University of North Carolina at Greensboro  
✉ [d\\_gicheva@uncg.edu](mailto:d_gicheva@uncg.edu)

Dr. Marie Claire Hull  
Assistant Professor, Department of Economics  
The University of North Carolina at Greensboro  
✉ [mchull2@uncg.edu](mailto:mchull2@uncg.edu)

Dr. Jeremy W. Bray  
Jefferson-Pilot Excellence Professor  
Department of Economics,  
The University of North Carolina at Greensboro  
✉ [jwbray@uncg.edu](mailto:jwbray@uncg.edu)