

# Vivek S. Moorthy

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## EDUCATION

University of Notre Dame, Notre Dame, Indiana  
Ph.D. in Economics, 2017 – 2022 (Expected)  
M.A. in Economics, 2017 – 2019

University of Maryland, Baltimore County (UMBC), Baltimore, Maryland  
B.S. in Financial Economics, 2012 – 2016  
B.A. in Mathematics, 2012 – 2016

## RESEARCH INTERESTS

Development, Labor, Health, Demographic, and Environmental Economics

## WORKING PAPERS

"Every Day is Earth Day: Evidence on the Long-term Impact of Environmental Activism"  
(with Daniel Hungerman). NBER WP 26979. Conditionally Accepted, *AEJ: Applied*  
"Blue Collar Booms and American Mortality" (with Paul Shaloka)  
"Agricultural Technological Change, Female Earnings, and Fertility " [Job Market Paper]

## WORKS IN PROGRESS

"Gender-Biased Technological Change and Women's Bargaining Power: Evidence from Brazil"  
"The Industrial Revolution and the Fertility Transition: Evidence from France in the Early 1800s"  
"Technological Change and Deforestation: Testing the Borlaug Hypothesis"

## CONFERENCES

"Agricultural Technological Change, Female Earnings, and Fertility: Evidence from Brazil" in *Eastern Economic Association Conference*, Scheduled: Jamaica, 2022  
"Agricultural Technological Change, Female Earnings, and Fertility: Evidence from Brazil" in *Development Day Annual Conference*, Notre Dame, 2021  
"Agricultural Technological Change, Female Earnings, and Fertility: Evidence from Brazil" in *North East Universities Development Consortium* 2021  
"Gender-Biased Structural Transformation and Fertility: Evidence from Brazil" in *Structural Transformation and Economic Growth (STEG) Annual Conference 2021 13th - 15th January 2021 Virtual Conference*  
"Bargaining, Fertility Choice, and Family Formation: Evidence from Agricultural Technology Adoption in Brazil" in *Interdisciplinary Seminar Series in Health, History, Demography & Development (H2D2)* Ann Arbor, Michigan, USA, 2020

"Economic Freedom within Russia" in the *2017 Public Choice Society Meetings* New Orleans, Louisiana, USA

"Main Street and Wall Street: Gauging Recovery after the Great Recession," in *Undergraduate Research and Creative Achievement Day (URCAD)* Baltimore, Maryland, USA, 2015.

#### **TEACHING EXPERIENCE**, University of Notre Dame, Department of Economics

Instructor of Record, Introduction to Linear Regression (Evaluations: 5/5), 2021

Instructor, Tutorial Section for Statistics for Economics (Evaluations: 5/5), 2021

Teaching Assistant to Timothy Dunne, Principles of Macroeconomics, 2017– 2018

#### **HONORS, SCHOLARSHIPS, GRANTS, AND FELLOWSHIPS**

The Institute for Scholarship in the Liberal Arts Research Grant (\$3500), College of Arts and Letters, the University of Notre Dame, 2020

Kellogg Doctoral Student Affiliate, University of Notre Dame, 2020-Present

Graduate Assistantship, University of Notre Dame, 2017–Present

Phi Beta Kappa, 2016

Sondheim Public Affairs Scholar, UMBC, 2012 – 2016

Honors College, UMBC, 2012 – 2016

Magna Cum Laude, UMBC, 2016

#### **SERVICE TO THE UNIVERSITY**

Fulbright Award Campus Committee, University of Notre Dame, 2021

Truman Scholarship Campus Committee, University of Notre Dame, 2021

Fulbright Award Campus Committee, University of Notre Dame, 2020

Sondheim Scholar Selection Panel, UMBC, 2016

#### **OTHER WORK EXPERIENCE**

Business Management Analyst at *Northrop Grumman*, Linthicum , Maryland, USA, 2016– 2017

#### **SKILLS**

Stata, MATLAB, Julia, ArcGIS, L<sup>A</sup>T<sub>E</sub>X