

# Gaurav Doshi

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## Research Interests

Energy and Environmental Economics, Industrial Organization

## Education

Ph.D. in Applied Economics, University of Wisconsin-Madison	Expected 2022
B.S. - M.S. in Economics, Indian Institute of Technology Kanpur	May 2017

## Research

### *Peer-Reviewed Publications*

**Doshi, G.** & Du, X. (2021). Transmission Integration and the Market for Congestion Revenue Rights. *The Energy Journal* 42(5), 247-281.  
<https://doi.org/10.5547/01956574.42.5.gdos>

### *Work in Progress*

Wiring America: The Short- and Long-Run Effects of Electricity Grid Expansion (**JMP**)  
Market Structure and Technology Adoption: Evidence from Renewable Energy (with Sarah Johnston)  
Does Transmission Expansion lead to over investment in Wind Energy? Evidence from Texas (with Yeonju Baik)

### *Book Chapters*

Mathur S.K., Singh S., **Doshi G.**, Srivastava A. (2017) Trade Growth Accounting in Goods and Services: An Empirical Exercise. In: Mathur S., Arora R., Singh S. (eds) *Theorizing International Trade*. Palgrave Macmillan, Singapore.  
[https://doi.org/10.1007/978-981-10-1759-9\\_5](https://doi.org/10.1007/978-981-10-1759-9_5)

## Honors, Fellowships, and Awards

UW-Madison Student Research Grant Competition Award	2021
Barbara Forrest Paper Prize for Best Pre-Dissertation Paper	2020
Kenneth and Pauline Parsons Graduate Award	2019

Academic Excellence Award, Indian Institute of Technology Kanpur	2017
Graduate Research Award (MHRD, India) for Masters' at IIT Kanpur	2016 - 17
Merit cum Means Scholarship, Indian Institute of Technology Kanpur	2015 - 16

### Conference and Seminar Presentations

- 2021: Student Research Colloquium, UW-Madison; Environment and Natural Resources Seminar, UW-Madison; MEA Annual Meeting; OSWEET 2021; AERE Summer Conference
- 2020: Environment and Natural Resources Seminar, UW-Madison
- 2019: Student Research Colloquium, UW-Madison; AAEA Annual Meeting
- 2018: Environment and Natural Resources Seminar, UW-Madison

### Teaching Experience (TA)

AAE 722: Machine Learning in Applied Economic Analysis	Summer 2019
AAE 350: World Hunger and Malnutrition	Spring 2019

### Research Experience

Research Assistant to Prof. Sarah Johnston, UW-Madison	2020 - 22
Research Assistant to Prof. Sheldon Du, UW-Madison	2017 - 18
Research Assistant to Prof. Siddharth Chandra, Michigan State University	2016 - 17

### Professional Service

Referee: <i>The Energy Journal</i>	
Conference reviewer: AAEA (2019)	
Coordinator, Student Research Colloquium, AAE, UW-Madison	2019 - 21

### Citizenship

India (F-1 Visa)