

# Shan (Evie) Zhang

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## Academic Appointment

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Jul 2023 – Assistant Professor, Economics Department, Strome College of Business, Old Dominion University

## Education

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### University of Oregon

Ph.D., Economics (STEM)

2018–2023

Fields: Environmental Economics, Applied Econometrics, Spatial Analysis

### University of Florida

M.S., International Business & Minor in Statistics

2016–2018

### Dalian Nationalities University

B.S., Economics

2011–2015

## Research

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### Papers

“Can Removing Development Subsidies Promote Adaptation? The Coastal Barrier Resources Act as a Natural Experiment”  
*with Hannah Druckenmiller, Penny Liao, Margaret Walls, and Sophie Pesek* [Draft](#), [Slides](#)

**Revise and Resubmit** *Nature Climate Change*

“Rethinking Recycling? The Effect of China’s Recyclable Waste Import Ban on Pollution Relocation in the U.S.”

[Draft](#), [Slides](#)

### Submitted

“Willingness to Bear the Costs of Preventative Public Health Measures”

*with Trudy Ann Cameron* [Draft](#), [Slides](#)

### Works in Progress

“Litter Havens: The Effect of the Waste Trade on Litter”

*with Rebecca Taylor and Hebe Williams*

“Impact of Shoreline Plastic Removal on Seabird Populations”

*with Rebecca Taylor and Eric Zou*

“Impact of Microplastics in Oceans on Low Birth Weight in Infants of Developing Countries”

*with Eric Zou and Xinming Du*

“The Effects of Short-term Rental Regulation on Rental Market and Life Quality of Neighborhoods: Evidence from Virginia Airbnb”

*with Steven Chen*

## Employment

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### World Bank

Economic Consultant

Feb–Jun 2023

### Resources For the Future (RFF)

Research Intern

Jun–Sep 2022

### University of Florida

Research Assistant to Prof. Scott Kostyshak

2017–2018

### University of Florida

Research Assistant to Prof. John Chen

2017–2018

## Teaching Experience

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### **Instructor of Record (i.e., independently taught)**

EC 707/807: Time Series Econometrics	Fall 2023, ODU
EC 447/547: Resource and Environmental Economics	Fall 2023, ODU
EC 320: Introduction to Econometrics	Spring 2023, UO
EC 311: Intermediate Microeconomics	Summer 2020, Spring 2022, UO
EC 333: Environmental and Resource Economics	Fall 2020, Fall 2021, UO

### **Teaching Assistant (i.e., lab instructor)**

EC 607: Core Graduate-level Econometrics (Mathematical Statistics)	Fall 2019, UO
EC 421/521: Introduction to Econometrics (upper division)	Fall 2022, UO
EC 320: Introduction to Econometrics (upper division)	Spring 2020, UO
EC 311: Intermediate Microeconomics (upper division)	Winter 2019, UO
EC 201: Introduction to Microeconomics (lower division)	Fall 2018, Spring 2021, UO
EC 202: Introduction to Macroeconomics (lower division)	Winter 2018, UO

## Honors & Awards

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<b>Graduate Teaching Award</b> Economics Department, University of Oregon	Jul 2022
<b>Gary E. Smith Professional Development Award</b> University of Oregon	Jun 2022
<b>Conference Travel Award</b> Economics Department, University of Oregon	Mar 2022
<b>Berkeley EEE Summer School Fellowship Award</b> Sloan Summer School, University of California, Berkeley	Aug 2021
<b>Kleinsorge Summer Research Award</b> Economics Department, University of Oregon	Jul - Sep 2021, 2022
<b>Qualifying Exam Scholarship Award</b> Economics Department, University of Oregon	Jul 2019
<b>Graduate Teaching Fellowship</b> Economics Department, University of Oregon	2018 - 2023
<b>Dalian City Outstanding Undergraduate Student</b> Dalian Nationalities University	Jun 2015
<b>First Honor Award for College Innovative Research Group Project</b> International Economics and Trade Department, Dalian Nationalities University	Nov 2014
<b>Scholarship B.S. in Economics</b> International Economics and Trade Department, Dalian Nationalities University	2012 - 2014

## Conference & Seminar Presentations

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<b>AERE@WEAI</b> Association of Environmental and Resource Economists (AERE) Seattle, Washington	Jun 29-July 3, 2024 (scheduled)
<b>AEA@CeMent</b> American Economic Association (AEA) Chicago, Illinois	Jun 25-27, 2024 (scheduled)
<b>AERE Summer Conference</b> Association of Environmental and Resource Economists (AERE) Washington, DC	May 29-31, 2024 (scheduled)
<b>AERE@SEA</b> Southern Economic Association (SEA) Fort Lauderdale, Florida	Nov 19-21, 2022
<b>TWEEDS</b> The Workshop in Environmental Economics and Data Science Eugene, Oregon	Oct 7 - 8, 2022
<b>RFF Research Seminar</b> Resources for the Future Washington, D.C.	Aug 2, 2022
<b>AERE@WEAI</b> Western Economic Association International Portland, Oregon	Jun 29 - Jul 3, 2022
<b>AERE Summer Conference</b> Association of Environmental and Resource Economics Miami, Florida	Jun 1-3, 2022
<b>SBCA Annual Conference</b> Society for Benefit-Cost Analysis Online presentation	Mar 17-18 and 21-22, 2022
<b>AERE@OSWEET</b> Summer Workshop in Environment, Energy, and Transportation Economics Online presentation	Mar 4, 2022
<b>SEA Annual Conference</b> Southern Economics Association Houston, Texas	Nov 23-25, 2021
<b>International Business and Economic Club</b> University of Oregon Eugene, Oregon	Nov 3, 2021
<b>Berkeley EEE Summer School</b> University of California, Berkeley Berkeley, California	Aug 2021
<b>Microeconomic Seminar</b> Department of Economics University of Oregon	Mar, Jun 2021, 2022
<b>International Trade Seminar</b> Department of Economics University of Oregon	Apr, Jun 2021, 2022
<b>Development Economics Seminar</b> Department of Economics University of Oregon	Apr, Jun 2021, 2022

## **Skills**

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**Languages:** Native Chinese; Fluent English

**Computer:** Proficient in R, SQL, SPSS, Matlab, Google Cloud Computing, Google Earth Engine, Qualtrics

## **Department Service**

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Information technology committee, Old Dominion University	2023
Admission committee, Master's program in Economics, Old Dominion University	2023
Organizer, graduate student environmental economics reading group, University of Oregon	2021
Co-president of Women in Economics, University of Oregon	2021-22
First-year Economics Ph.D. student mentor, University of Oregon	2020