Sijia Chen Curriculum Vitae

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EDUCATION

Ph.D., International Economics

University of Connecticut, Storrs, CT

Department: Agricultural and Resource Economics

Advisory Committee: Cristina A. Connolly, Sandro Steinbach, and Emma

D. Bojinova

M.S., Quantitative and Applied Economics

May 2018

Expected: July 2024

University of Wisconsin-Madison, Madison, WI

Department: Economics

B.A., Economics

Jul 2016

Shanxi University, Taiyuan, China

Department: Economics

International Economics

Advisory Committee: Miao Li and Hongyan Liang

RESEARCH FIELDS

Primary

Secondary

Applied Microeconomics

TEACHING INTERESTS Microeconomics, Labor Economics, International Economics, Managerial Economics, Business Finance, Public Economics, Econometrics, Statistics, Macroeconomics

Research

Job Market Paper

Revisiting the Effects of Trade Remedies on U.S. Agricultural Imports [Link]

Working Paper

Assessing the Global Trade Effects of U.S. Sunset Reviews $with\ Sandro\ Steinbach$

Non-Occupational Pesticide Exposure and Academic Achievement: School-Level Evidence from California with Sandro Steinbach

The Zwick Center for Food and Resource Policy Outreach Report No. 55: Establishments and Jobs in the Connecticut Agricultural System [Link] with Rigoberto A. Lopez

TEACHING EXPERIENCE

Instructor of Record, University of Connecticut, Storrs, CT

ARE 4476: International Trade and Policy [Syllabus]

Fall 2023

- Designed and delivered curriculum for an upper-division course of 20 students focusing on trade models, trade policy, labor markets, and global capital flows.
- Arranged mentoring for each student to address academic and personal concerns. Regularly collected student feedback to refine and adjust teaching strategy.

Teaching Assistant, University of Connecticut, Storrs, CT

ARE 2215: Business Management

Spring 2023

ARE 3221: Managerial Economics and Business Strategies Fall 2019, 2021

ARE 4217: Business Finance and Investment Management Fall 2019, 2021

ARE 4279: International Commodity Trade

Fall 2019

- Responsible for proofreading course materials, grading assignments, and providing feedback on rubrics, proctoring exams, holding office hours, and other duties.
- Communicated frequently with the instructor, offering suggestions for improving course materials based on student feedback and observed trends.

RESEARCH EXPERIENCE

Intern Researcher, National Development and Reform Commission, China The Academy of Macroeconomic Research (AMR) Dec 2023 - present

• Analyze U.S. economic and trade policy toward China, with a focus on assessing and interpreting bilateral trade trends.

Research Assistant, University of Connecticut, Storrs, CT

with Dr. Sandro Steinbach

Aug 2019 - present

The Zwick Center for Food and Resource Policy

Aug 2018 - Jun 2019

- Performed quantitative tasks, including data compliance and cleaning, economic modeling, and results visualization.
- Assisted with research paper writing, grant proofreading and section writing, and outreach reports. Delivered presentations at economics conferences.

RESEARCH MANAGEMENT

Data Procurement

Measuring Aggregated Effects of Earthquake Shocks on Infant Health at Birth, California Department of Public Health, CDPH-CPHS-2021-03-124, Co-PI & Coordinator

Grant Assistance

Evaluating the Impact of Preferential Trade Agreements on Agricultural and Food Trade: New Insights from Natural Language Processing and Machine Learning, NIFA-AFRI-2022-67023-36399, Amount: \$650,000 (Awarded: 2022 – 2025)

Global Implications of the Russia-Ukraine War for Agricultural Trade and Value Chains, Commodity Prices, and Cross-border Investment, NIFA-AFRI-2023-67023-39114, Amount: \$800,000 (Awarded: 2023 – 2027)

Non-Occupational Pesticide Exposure and Academic Achievements of Children and Adolescents, Institute for Collaboration on Health, Intervention, and Policy (InCHIP), University of Connecticut, Amount: \$15,000

Women, Victimization, and COVID 19, NBER Grant

Invited

"Revisiting the Effects of Trade Remedies on U.S. Agricultural Imports" PRESENTATIONS International Agricultural Trade Research Consortium Meeting (IATRC), 2023; Agricultural & Applied Economics Association Conference (AAEA), 2023

> "Non-Occupational Pesticide Exposure and Academic Achievement: School-Level Evidence from California"

Conference of the American Society of Health Economists (ASHEcon), 2023

"Assessing the Global Trade Effects of U.S. Sunset Reviews" Canadian Economics Association (CEA) Conference, 2021; Agricultural & Applied Economics Association Conference (AAEA), 2020

"Trade Effect of Sunset Reviews: The Case of Agricultural and Food Products" Northeastern Agricultural & Resource Economics Association Conference, 2020

Professional Services

Session Chair, Pollution, Human Capital Accumulation, and Mortality [Link] The American Society of Health Economists, St. Louis, MO 2023

Economics Tutor

Student-Athlete Success Program, University of Connecticut 2019 - 2021

Honors and AWARDS

College of Agriculture, Health and Natural Resources, University of Connecticut Paul L. Putnam Development Scholarship 2021, 2022, 2023 2020, 2021 Annual Predoctoral Fellowship Ellen Bishop Carder Scholarship 2021Conference Participation Fellowship 2021 Nathan Koenig AG/EC Student Scholarship 2018, 2019

School of Economics and Management, Shanxi University The School Scholar Excellence Award

2013 - 2016

PROFESSIONAL Agricultural & Applied Economics Association (AAEA)

MEMBERSHIPS The American Society of Health Economists (ASHEcon)

Institute for Collaboration on Health, Intervention, and Policy - CSCH Affiliates

PROGRAMMING Stata, Python, ArcGIS, Microsoft Office Suites, Tableau, AWS EC2, LaTeX & TOOLS

Languages English (fluent), Mandarin (native)

References Cristina A. Connolly, Ph.D.

Assistant Professor

Department of Agricultural and Resource Economics

University of Connecticut

1376 Storrs Road, W.B. Young 315,

Storrs, CT 06269-4021

cristina.connolly@uconn.edu

Tel: 860-486-1920

Sandro Steinbach, Ph.D.

Associate Professor/Director for Agricultural Policy and Trade Studies

Department of Agribusiness and Applied Economics

North Dakota State University

NDSU Dept 7610, PO Box 6050,

Fargo, ND 58108

sandro.steinbach@ndsu.edu

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Emma D. Bojinova, Ph.D.

Associate Professor in Residence

Department of Agricultural and Resource Economics

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