Kelly P. Nelson

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Education

Coleridge Initiative/NCSES

Alexandria, VA

Applied Data Analytics Certificate

2024

North Carolina State University

Raleigh, NC

Ph.D., Economics

2019

Industrial Organization, Energy Economics, Economics of Science

Dissertation: "Innovation in the Energy Industry: Evidence from Patent Indicators"

North Carolina State University

Raleigh, NC

MS, Economics

2017

New York University

New York, NY

MS, Global Affairs

2010

International Business and Economics Concentration

University of Maryland

College Park, MD

BA, History

2006

Publications

Kelly P. Nelson and Keith Fuglie. Investment in U.S. Public Agricultural Research and Development Has Fallen by a Third Over Past Two Decades, Lags Major Trade Competitors. *Amber Waves*, June 2022

Kelly P. Nelson, Lee C. Parton, Zachary S. Brown. Biofuels Policy and Innovation Impacts: Evidence from Patent Indicators. *Energy Policy*, 162, 2022

Jens Rudbeck, Erica Mukherjee, and Kelly Nelson. When Autocratic Regimes are Cheap and Play Dirty: The Transaction Costs of Repression in South Africa, Kenya, and Egypt. *Comparative Politics*, 48(2):147-166, 2016

Kelly Nelson. Agency, Perception, and the Economics of Internal Wars. *International Journal of Development and Conflict*, 2(01), 2012

Working Papers

"Energy Industry Intellectual Property and Renewable Portfolio Standards Policy Outcomes" (under review)

"The Effect of Nuclear Power Accidents on Nuclear Power and Nuclear Safety R&D"

"Contractual Environment and Regime Survival" (With Jens Rudbeck)

Kelly P Nelson Curriculum Vitae

Economics, Research, and Laboratory Experience

US Department of Agriculture

Washington, DC

 $Research\ Agricultural\ Economist\ (GS-13),\ Economic\ Research\ Service$

7/2023-present

full time, 40 hours/week, 17 months

US Department of Agriculture

Washington, DC

Research Agricultural Economist (GS-12), Economic Research Service

8/2020-7/2023

full time, 40 hours/week, 35 months

US Department of Agriculture

Washington, DC

Economist (GS-11), Agricultural Marketing Service, Transportation Economics Division

2019-2020

full time, 40 hours/week, 14 months

City College of New York | Dept. of Economics

New York, NY

Research Assistant — Behavioral Economics, Industrial Organization

2013-2014

Supervisor: Dr. Matthew Nagler

Projects: "Choosing and Adjusting", "Trading off the Benefits and Costs of Choice"

5 hours/week, nine months

New York University | Dept. of History

New York, NY

Research Assistant

2011-2014

20 hours/week, 2.5 years

Clarke

Manassas, VA

Laboratory Technician

2007-2008

full-time, 40 hour/week, one year

Teaching Experience

Johns Hopkins University

Washington, DC

2020-Present

Adjunct Lecturer, Advanced Academic Programs, Applied Economics

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S2023 and F2023 one in-person section, Game Theory (graduate)

F2022 two in-person sections, Statistics (graduate)

S2022 one online section, Statistics (graduate)

F2021 one online section, one in-person section, Statistics (graduate)

F2020 one online section, Statistics (graduate)

North Carolina State University

Raleigh, NC

Graduate Teaching and Communication Certificate Program, Graduate School

2018

North Carolina State University

Raleigh, NC

Teaching Assistant, Dept. of Business Administration

2017-2019

Essential Economics for MBA

Three 40-student sections per semester, two semesters

Two 40-student sections per semester, one semester

North Carolina State University

Raleigh, NC

Instructor, Dept. of Economics

2015-2017

Principles of Microeconomics

Kelly P Nelson Curriculum Vitae

Two 40-student sections per semester, four semesters

North Carolina State University Raleigh, NC

Guest Lecturer, Dept. of Economics 2016

Data Analysis for Economists

One 40-student section per semester, one semester

North Carolina State University Raleigh, NC

Teaching Assistant, Dept. of Economics

Principles of Microeconomics lab

Three 30-student lab sections per semester, two semesters

20 hours/week, one year

Presentations

Agricultural and Applied Economics Association Virtual

2022

2014-2015

NC-1034 Anaheim, CA

2022

Agricultural and Applied Economics Association (Lightning Session)

Atlanta, GA

2019

USDA Economic Research Service Seminar Washington, DC

2019

Economics of Agriculture, Trade, and Development Workshop Raleigh, NC

2018

Genetic Engineering and Society Center Colloquium Raleigh, NC

2018

North Carolina State University Graduate Research Symposium Raleigh, NC

(Poster Presentation)

2018

North Carolina State University Microeconomics Workshop Raleigh NC

2017

Public Choice Society Fort Lauderdale, FL

(Presented with Jens Rudbeck)

2016

2010

Honors & Awards

William D. Toussaint Agricultural and Resource Economics Scholarship Internal

North Carolina State University 2019

Thank-a-Teacher Recognition Internal

NC State Office of Faculty Development 2018

Kelly P Nelson Curriculum Vitae

Humane Studies FellowshipExternalGeorge Mason University2016-2019

Adam Smith FellowshipExternalGeorge Mason University2015-2017

Bartley Family ScholarshipInternalNorth Carolina State University2014

Chair's Commendation for Outstanding Original Research
New York University

1009

Marc Chandler ScholarshipInternalNew York University2009

Dean's FellowshipInternalNew York University2008-2009