#### The Ohio State University

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## Education

Ph.D. Economics, North Carolina State University, 2016.

Fields: Regional Economics, Spatial Econometrics, and Applied Econometrics

M.E. Economics, North Carolina State University, 2011.

B.A. Philosophy & Economics, Clemson University, 2008.

## **Employment**

The Ohio State University:

Post-Doctoral Researcher in Agribusiness, Department of Agricultural, Environmental, and Development Economics and Farm Income Enhancement Program, 2016 – present.

## Research Experience

United States Department of Agriculture - Economic Research Services:

Economist, Summer 2011, Summer 2012, and Summer 2014.

North Carolina State University, Department of Economics:

Research Assistant, Chatham Park Economic Impact (Michael L. Walden), Fall 2014.

Research Assistant, Various Projects (Mitch Renkow), Fall 2013.

Research Assistant, Network Structure of Biopharmaceutical Patents (Turanay Caner), Fall 2010.

National Bureau of Economic Research:

Research Assistant, Statistical Methods in Integrated Assessment Models (Michael J. Roberts), Summer 2010.

## Teaching Experience

North Carolina State University, Department of Economics:

Instructor, EC 495 (Topics in Sports Economics), Fall 2012.

Instructor, EC 351 (Introduction to Econometrics), Spring 2014 – Summer 2014.

Instructor, EC 202 (Principles of Macroeconomics), Fall 2010 – Summer 2013.

Teaching Assistant, EC 205 (Fundamentals of Economics), Fall 2009 – Spring 2010.

Campbell University (Buies Creek, NC), Lundy-Fetterman School of Business:

Lecturer, (Sports Economics, Principles of Macroeconomics), Spring 2014.

## **Publications**

Demko, I., Dinterman, R., Marez, M. and Jaenicke, E.C. 2017. "U.S. Organic Trade from 2011 to 2016." The Ohio State University, Organic Trade Association and Penn State University, May 2017.

Dinterman, R., and M. Renkow. "Evaluation of USDA Broadband Loan Programs: Impacts on broadband provision." *Telecommunications Policy* (2016).

Pender, J., and R. Dinterman. "Developing a Typology of Wealth Creation Approaches and Contexts: Hypotheses and an example for the case of attracting retirees," in John L. Pender, Bruce A. Weber, Thomas G. Johnson, and J. Matthew Fannin (eds.), *Rural Wealth Creation*, Taylor & Francis, 2014: 269–290.

Stenberg, P., and R. Dinterman. "The Digital Economy in the Western United States," *Rural Connections*, vol. 6, no. 1 (September 2011): 43–48.

## Working Papers

"Financial Stress and Farm Bankruptcies in U.S. Agriculture," with Ani Katchova (The Ohio State University) and Michael Harris (USDA-ERS). Revise and Resubmit at Agricultural Finance Review

"Evaluating Financial Stress and Performance of Beginning Farmers during the Agricultural Downturn," with Ani Katchova (lead author, The Ohio State University). Submitted to Agricultural Finance Review

"Farm Bankruptcies and Land Value Trends: The Effects of Land Value Fluctuations on Financial Stress," with Ani Katchova (The Ohio State University).

"What influences the destination of disaster migrants? Evidence from Hurricane Katrina," with Jonathan Eyer (University of Southern California), Adam Rose (University of Southern California), and Noah Miller (University of Southern California).

"Broadband, Local Employment, and Population Growth."

#### Works In Progress

"Taxation Incidence on Rented Agricultural Land: An Evaluation of Ohio's Current Agricultural Use Value Program." with Ani Katchova (The Ohio State University).

"Analyzing the Characteristics of the Next Generation of Farmers and Ranchers: a beginning farmers and ranchers typology," with Ani Katchova (The Ohio State University).

"You built it, but are they coming? Analyzing the impact of Minor League Baseball teams on Rural Communities," with Andrew Boslett (University of Rochester).

"The Effect of High-Speed Internet on U.S. Farms: An Evaluation of the USDA Broadband Loan Program," with Ivan Kandilov (NC State), Mitch Renkow (NC State), Peter Stenberg (USDA-ERS).

"Measuring the Impact of Migration Flows: A Spatial Origin-to-Destination Model of Interregional Movement."

#### Presentations

"Taxation Incidence on Rented Agricultural Land: An Evaluation of Ohio's Current Agricultural Use Value Program." NC-1177 Agricultural and Rural Finance Markets in Transition: Minneapolis, MN 3 October 2017.

"Farm Bankruptcies and Land Value Trends: The Effects of Land Value Fluctuations on Financial Stress," Agricultural and Applied Economics Association (AAEA) Conference: Chicago, IL 1 August 2017.

"What influences the destination of disaster migrants? Evidence from Hurricane Katrina," Association of Environmental and Resource Economists (AERE) Annual Summer Conference: Pittsburgh, PA 2 June 2017.

"Financial Stress and Farm Bankruptcies in U.S. Agriculture," NC-1177 Agricultural and Rural Finance Markets in Transition: Denver, CO 3 October 2016.

"Broadband, Local Employment, and Population Growth," North American Meetings of the Regional Science (NARSC) Association International: Washington, DC 15 November 2014.

"A Spatiotemporal Model of Firm Growth and Broadband Availability: Evidence from North Carolina," Southern Regional Sciences Association (SRSA) Meetings: San Antonio, TX 28 March 2014.

"Attracting Retirees as a Rural Development Strategy: Identifying and Mapping the Potential," Southern Regional Sciences Association (SRSA) Meetings: Washington, DC 5 April 2013.

### Outreach

#### News Articles

"Farm Bankruptcies Over Time," Farmer Mac - The Feed, Spring 2017.

"Farm Bankruptcies in the United States," OSU-AEDE Policy Brief, April 2017.

#### Media Mentions

"Farm Bankruptcies Could Rise," Ohio's Country Journal, April 2017.

"Google bringing its high-speed Internet service to the Triangle," The News & Observer, January 2015

## **Professional Associations**

#### Member:

Agricultural & Applied Economics Association (AAEA). Southern Regional Sciences Association (SRSA).

#### Reviewer:

Agricultural Economics.

American Journal of Agricultural Economics (AJAE).

Applied Economic Perspectives and Policy (AEPP).

Canadian Journal of Agricultural Economics (CJAE).

Journal of Agriculture and Applied Economics (JAAE). Judge: HackOHI/O.

# Proficiencies

R, Matlab, ArcGIS, SAS, SQL, Stata, LATEX.

# References

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Mitch Renkow Professor of Agricultural and Resource Economics North Carolina State University mitch\_renkow@ncsu.edu Office: (919) 515-5179

Tamah Morant (Teaching) Associate Dean for Undergraduate Programs, Teaching Associate Professor, Graduate Faculty North Carolina State University

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http://rdinter.github.io/research/CV\_Dinterman.pdf