Taro Mieno

CONTACT Agricultural Economics 402-472-4134
INFORMATION University of Nebraska-Lincoln tmieno2@unl.edu
Filley Hall 209 taromieno.com

Lincoln, NE 68516

Professional Assistant Professor, University of Nebraska-Lincoln (2015–present)

EXPERIENCE Postdoctoral Fellow, Luc Hoffmann Institute (2014–2015)

Postdoctoral Research Associate, University of Minnesota (2014–2015)

RESEARCH FIELDS Primary Secondary

Environmental and natural resource economics Agricultural economics Applied econometrics Production economics

EDUCATION Ph.D., Agricultural and Applied Economics, University of Illinois at Urbana-Champaign

(2014)

M.S., Agricultural Economics, University of Illinois at Urbana-Champaign (2009)

B.S., Forestry, Hokkaido University (2007)

JOURNAL ARTICLES Mieno, T. & Brozović, N. "Price Elasticity of Groundwater Demand: Attenuation and Amplification Bias due to Incomplete Information" American Journal of Agricultural Economics, In

Press.

Mieno, T., & Shoji, Y., Aikoh, T., Arnberger, A., & Eder, R. 2016. "Heterogeneous preferences for social trail use in the urban forest: A latent class model." *Urban Forestry & Urban Greening*,

19(1), 20-28.

Mieno, T., & Braden, J. 2011. "Residential demand for water in the Chicago metropolitan area." *Journal of the American Water Resources Association*, 47(4), 713-723.

Shoji, Y., Kuriyama, K., **Mieno, T.**, & Mitani, Y. 2008. "Providing quality recreation experiences in Japan." *Economics Bulletin*, 17(7), 1-11.

Arnberger, A., Aikoh, T., Eder, R., Shoji, Y., & **Mieno, T.** 2010. "How many people should be in the urban forest? A comparison of trail preferences of Vienna and Sapporo forest visitor

Work in Progress

Mieno, T., Walters, C., & Fulginiti, L. "Moral Hazard Problem in Input Use Under Crop Insurance: Redux."

Mieno, T., Braden, J., & Taylor, L. "A test of proximity as a proxy for environmental exposure in hedonic models."

Mieno, T., Tanaka, K., & Shah, P. "Optimal timing of irreversible land use conversion under uncertainty: an experimental approach."

Mieno, T., Kuriyama, K., Shoji, Y., & Tsuge, T. "Comprehensive examination of choice set issues in Kuhn-Tucker model of recreation demand."

TEACHING EXPERIENCE Secondary Instructor (Ph.D.), University of Illinois at Urbana-Champaign

• Economic Statistics (Fall 2011, Fall 2012, Fall 2013)

segments." Urban Forestry & Urban Greening, 9(3), 215-225.

• Econometric Analysis (Spring 2012, Spring 2013, Spring 2014)

Teaching Assistant (undergraduate), University of Illinois at Urbana-Champaign

- Spreadsheet Models & Applications (Spring 2013)
- Contemporary Issues in ACES (Fall 2013)
- Environment and Development (Spring 2014)

Conference Presentations

"A test of proximity as a proxy for environmental exposure in hedonic models."

• Association of Environmental and Resource Economists (AERE) Summer Meeting, June 2015

"Optimal timing of irreversible land use conversion under uncertainty: an experimental approach."

• Midwest Economic Association (MEA) Annual Meeting, March 2015

"Energy supply interruption, climate change, and water conservation."

 \bullet Fifth World Congress of Environmental and Resource Economists (WCERE), June 2014

"Energy load control, groundwater conservation, and climate change."

- Allied Social Science Associations (ASSA) Annual Meeting, January 2014
- Heartland Environmental and Resource Economics (HERE) Workshop, November 2013

"Unraveling deterrence effects of regulatory activities under the Clean Water Act."

- Association of Environmental and Resource Economists (AERE) Summer Meeting, June 2012
- Southern Economic Association (SEA) Annual Meeting, November 2012
- Agricultural and Applied Economics Association (AAEA) Annual Meeting, August 2012
- Heartland Environmental and Resource Economics (HERE) Workshop, October 2010

"Comprehensive examination of choice set issues in the Kuhn-Tucker model of recreation demand."

• European Association of Environmental and Resource Economists (EAERE) Annual Meeting, June 2013

"Residential water demand analysis in the Chicago metropolitan area."

Universities Council on Water Resources and National Institutes for Water Resources (UCOWR/NIWR) Annual Conference, July 2009

INVITED TALKS

"Contemporary Issues in Water Management."

• Kyusyu University, Japan

"Price Elasticity of Groundwater Demand: Attenuation and Amplification Bias due to Incomplete Information."

• W3190 Annual 2016 Meeting, Nebraska, USA

AWARDS, GRANTS, AND FELLOWSHIPS

Department of ACE Outstanding Dissertation Award for 2014, University of Illinois at Urbana-Champaign (Spring 2015)

Outstanding Graduate Student, University of Illinois at Urbana-Champaign (Spring 2014)

List of Teachers Ranked as Excellent by Their Students, University of Illinois at Urbana-Champaign (Fall 2012, Spring 2013, Fall 2013 × 2, Spring 2014 × 2)

Graduate Student Travel Grant, AAEA Foundation (Spring 2012)

Graduate College Conference Travel Award, University of Illinois at Urbana-Champaign (Spring 2013)

Dorothy Faye Dunn and Leah Dunn Linse Fellowship, University of Illinois at Urbana-Champaign (Fall 2009, Spring 2010)

Referee Services

American Journal of Agricultural Economics (3) Journal of Environmental Economics and Management (2) Water Resources Research (1) Land Economics (1) Agricultural Economics (1) Journal of Water Resources Planning and Management (1) Water Science and Technology: Water Supply (1) Water (1)