

# 2017 Agricultural & Applied Economics Association (AAEA) Annual Meeting

July 30-August 1, 2017  
Chicago Marriott Downtown Magnificent Mile  
Chicago, Illinois

## AERE Sessions

(Presenter is listed first.)

### **Session I: Natural Resources and Rural Development**

#### **The Impact of Water Access on Short-term Migration in Rural India**

- Esha Zaveri. Stanford University: [ezaveri@stanford.edu](mailto:ezaveri@stanford.edu)
- Co-author: Douglas H. Wrenn, Pennsylvania State University
- Co-author: Karen Fisher-Vanden, Pennsylvania State University

#### **Conservation Land Can Draw High-Skilled Migrants to Neighboring Communities**

- David Lewis. Oregon State University: [lewisda@oregonstate.edu](mailto:lewisda@oregonstate.edu)
- Co-author: Yong Chen, Oregon State University
- Co-author: Bruce Weber, Oregon State University

#### **The Benefits of Grid versus Off-grid Electrification: Evidence from Nepal**

- Robyn C. Meeks. University of Michigan: [robyn.meeks@gmail.com](mailto:robyn.meeks@gmail.com)
- Co-author: Hope Thompson, University of Michigan

#### **Implications of Common-pool Resources on Household's Food Security under Climate Shocks: Evidence from India and Zambia**

- Aparna Howlader. University of Illinois: [howlade2@illinois.edu](mailto:howlade2@illinois.edu)
- Co-author: Kathy Baylis, University of Illinois

### **Session II: Demands for Energy and Water in a Second Best World**

#### **Impact of Ethanol Plant Spatial Competition on Local Corn Supply: A Spatially Explicit Analysis**

- Yanbing Wang. Purdue University: [wang1551@purdue.edu](mailto:wang1551@purdue.edu)
- Co-author: Michael Delgado, Purdue University
- Co-author: Benjamin Gramig, Purdue University
- Co-author: Juan Sesmero, Purdue University

#### **The Impact of Gasoline Prices on Driving Behaviors of NYC Taxi Drivers**

- Sang Nam. University of Arizona: [sanguknam@email.arizona.edu](mailto:sanguknam@email.arizona.edu)

### **Water Use in the Landscape: A Comparison of How Irrigation Technologies and Water Quality Influence Behavior**

- Laura Taylor. North Carolina State University: [lotaylor@ncsu.edu](mailto:lotaylor@ncsu.edu)
- Co-author: Jonathan Lee, East Carolina University

### **External Impacts of Local Energy Policy: The Case of Renewable Portfolio Standards**

- Ivan Rudik. Iowa State University: [irudik@iastate.edu](mailto:irudik@iastate.edu)
- Alex Hollingsworth, Indiana University

### **Session III: Decision Making Under Uncertainty: Applications to Climate, Food Safety, Timber and Wildlife**

#### **Do Climate Change Forecasts Encourage Private Adaptation? Water-saving Irrigation Investments Under Uncertainty**

- Charles Sims. University of Tennessee: [cbsims@utk.edu](mailto:cbsims@utk.edu)

#### **Foodborne Illness Outbreaks, Collective Reputation, and Voluntary Adoption of Industry-wide Food Safety Protocols**

- Aaron Adalja. University of Maryland: [aadalja@umd.edu](mailto:aadalja@umd.edu)
- Co-author: Erik Lichtenberg, University of Maryland
- Co-author: Elina Page, USDA Economic Research Service

#### **Timber Cruising with Faustmann: Optimal Inventory and Harvest under Volume Uncertainty and Price Volatility**

- David M. Kling. Oregon State University: [david.kling@oregonstate.edu](mailto:david.kling@oregonstate.edu)
- Co-author: Matthew Sloggy, Oregon State University

#### **Optimal Wildlife Management in the Greater Yellowstone Ecosystem -- A Spatiotemporal Model of Disease Risk**

- David Aadland. University of Wyoming: [aadland@uwyo.edu](mailto:aadland@uwyo.edu)
- Co-author: Charles Sims, University of Tennessee
- Co-author: David Finnoff, University of Wyoming
- Co-author: Matthew Maloney, University of Wyoming
- Co-author: Rick Horan, Michigan State University
- Co-author: Jerod Merkle, University of Wyoming
- Co-author: Kevin Monteith, University of Wyoming
- Co-author: Dannele Peck, University of Wyoming
- Co-author: Brant Schumaker, University of Wyoming