

# CURRICULUM VITAE

## Hanbin Lee

### Contact Details

260, Hunt Hall  
University of California, Davis  
One Shields Avenue  
Davis, California 95616, U.S.A.  
Phone: (530) 400-8310  
Email: [hanbin@primal.ucdavis.edu](mailto:hanbin@primal.ucdavis.edu)

### Education

- **Ph. D. Candidate**, Economics, Department of Agricultural & Resource Economics, University of California, Davis, Summer 2018 to present
- **Ph. D. Student**, Economics, Department of Agricultural & Resource Economics, University of California, Davis, Fall 2015 to Spring 2018
- **Ph. D. Student**, Economics, Department of Agricultural Economics & Rural Development, Seoul National University, Seoul, Korea, 2014-Summer 2015
- **M.A. Economics**, Department of Agricultural Economics & Rural Development, Seoul National University, Seoul, Korea, 2012-2014
- **B.A. Economics, *Summa Cum Laude***, Department of Agricultural Economics & Rural Development, Seoul National University, Seoul, Korea, 2007-2012

### Research Interests

- Agricultural Economics, Environmental Economics, Industrial Organization

### Research Experience

- Graduate Student Researcher, Professor Daniel A. Sumner, Department of Agricultural and Resource Economics, University of California, Davis, July 2016 to Present
- Graduate Student Researcher, Professor Oh-Sang Kwon, Department of Agricultural Economics and Rural Development, Seoul National University, Seoul, Korea, 2012-2015
- Undergraduate Student Researcher, Department of Agricultural Economics and Rural Development, Seoul National University, Seoul, Korea, 2008-2009 and 2011

### Publications

1. [Lee, Hanbin](#). "Interaction Effects of Domestic Claims and Organic Claims on Willingness to Pay for Food." *Korean Journal of Agricultural Economics*, 60(3): 197-215, 2019.
2. [Lee, Hanbin](#), Oh-Sang Kwon. "Analyzing Welfare Impacts of Agricultural R&D Expenditure using A Multi-Households CGE Model," *Korean Journal of Agricultural Economics* 56(4): 89-118, 2015.
3. Kwon, Oh-Sang, [Hanbin Lee](#). "The Economic Impacts of Climate Change and Agricultural Trade Liberalization: A Global CGE Analysis," *Journal of Rural Development*, 36(3): 1-32, 2013.
4. Kwon, Oh-Sang, [Hanbin Lee](#), Jae-Sun Roh. "The Analysis on the Economic Effects of Change of International Grain Price in Korea," *Journal of Rural Development*, 35(5): 1-26, 2012.
5. Kwon, Oh-Sang, [Hanbin Lee](#). "Climate Change, Agricultural Productivity, and their General Equilibrium Impacts: A Recursive Dynamic CGE Analysis," *Environmental and Resource Economics Review*, 21(4): 947-980, 2012.

### Work in Progress

1. Lee, Hanbin, and D. A. Sumner. "Multi-Product Firms, Multi-Category Purchase, and Firm-Level

- Standards on Food Product Attributes Linked to Farm Practices.”
2. Lee, Hanbin, and D. A. Sumner. “Effects of Regulation of Farm Practices when Market Segregation is Significant: State Requirements of Gestation Stalls for Sows.”

### **Recent Seminar and Conference Presentations**

1. “Multi-Product Firms, Multi-Category Purchase, and Firm-Level Standards on Food Product Attributes Linked to Farm Practices,” 2019 American Applied and Agricultural Economics Association (AAEA) Annual Meeting, Atlanta, Georgia, July 21-23, 2019.
2. “Effects of Regulation of Farm Practices when Market Segregation is Significant: State Requirements of Gestation Stalls for Sows,” 2019 American Applied and Agricultural Economics Association (AAEA) Annual Meeting, Atlanta, Georgia, July 21-23, 2019.
3. “The Effects of California’s New Hen Housing Standards on Retail Egg Price,” 2017 Western Agricultural Economics Association (WAEA) Annual Meeting, Lake Tahoe, California, July 9-11, 2017.
4. “Estimating Mitigation Costs of Greenhouse Gas from Agricultural Production: A Korean Agricultural Sector Model Analysis,” The 5<sup>th</sup> Congress of the East Asian Association of Environmental and Resource Economics (EAAERE), Academic Sinica, Taipei, Taiwan, August 5-7, 2015.
5. “Estimating Mitigation Costs of Greenhouse Gas from Agricultural Production: A Korean Agricultural Sector Model Analysis,” 2015 Summer Conference of Korea Agricultural Economics Association, Pyeongchang, Gangwon, Republic of Korea, July 2-3, 2015.

### **Teaching Experience**

- Teaching Assistant, University of California, Davis, United States, Winter 2016
  - Instructed regular T.A. sessions
  - Undergraduate class: *Intermediate Microeconomics* (Winter 2016, Instructor: Tim Ford)
- Teaching Assistant, Seoul National University, Seoul, Korea, 2012-2014
  - Instructed regular T.A. sessions
  - Undergraduate classes: *Environmental Economics* (Fall 2014), *Resource Economics* (Fall 2014), *Microeconomics* (Spring 2012)
  - Graduate class: *Studies in Applied Microeconomics* (Spring 2014)

### **Honors & Awards**

- Giannini Fellowship (for research support), Giannini Foundation, 2015
- Scholarship covering all semesters of M.A. Degree Program, Kwanjeong Educational Foundation, 2012-2013
- 6 times Merit-based Scholarship, Seoul National University, 2007-2011

### **Skills**

- Computer languages: Stata, GAMS, R, Tex, Matlab, Microsoft Office Suite
- Language: Korean (native), English (fluent)

### **Professional Memberships**

- American Economic Association
- American Agricultural Economics Association
- Association of Environmental and Resource Economists
- Western Agricultural Economics Association
- Korean Agricultural Economics Association