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### EDUCATION

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<b>Ph.D.</b>	<b>Economics,</b>	Iowa State University	(expected) May 2020
		<i>Dissertation title: Essays on innovation in the U.S. corn and soybean seed industry</i>	
<b>M.A.</b>	<b>Economics,</b>	Seoul National University, South Korea	Feb 2015
		<i>Military service: Sergeant, Republic of Korea Army</i>	<i>Aug 2011 to May 2013</i>
<b>B.A.</b> <i>with honors</i>	<b>Economics,</b> <b>Management,</b>	Handong Global University, South Korea (double major)	Feb 2011

### FIELDS OF INTERESTS

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Agricultural Economics, Industrial Organization, Resource and Environmental Economics, and Applied Econometrics

### RESEARCH

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#### **JOB MARKET PAPER**

Estimating the Value of Innovation and Extension Information: The Case of SCN-Resistant Soybean Varieties

#### **WORK IN PROGRESS**

Genetically Engineered Varieties and Productivity: Yields and Resilience in U.S. Corn (*with Yongjie Ji, GianCarlo Moschini*)

Economic Value of Soybean Cyst Nematode Resistance (*with GianCarlo Moschini*)

Does In-kind Transfer Program Affect Market Power? Evidence in the Florida Cereal Market with WIC (*with Seung Jin Cho*)

### PRESENTATION

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Lee, S. and G. Moschini. "Estimating the Value of Innovation and Extension Information: The Case of SCN-Resistant Soybean Varieties", *NC-1034 annual conference on The Economics of Agricultural Technology & Innovation*, Atlanta, GA, July 20-21, 2019.

### HONORS AND FELLOWSHIPS

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James R. Prescott Fellowship (inaugural recipient), Iowa State University, 2019

Teaching Excellence Award in recognition of outstanding teaching accomplishments in a graduate program, Iowa State University, 2018

Brain Korea 21 Scholarship, Spring 2011, Fall 2013 – Fall 2014

Merit-based Scholarship, Handong Global University, Fall 2007, Spring 2010

## RESEARCH EXPERIENCES

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IOWA STATE UNIVERSITY

*Research Assistant*

Fall 2018 – present, RA for Dr. GianCarlo Moschini

Spring 2016, RA for Dr. Joydeep Bhattacharya and Dr. Helle Bunzel

HANDONG GLOBAL UNIVERSITY

*Research Assistant*

Summer 2009, RA for Dr. Jaehong Kim (Korea Society for Regulatory Studies)

## TEACHING EXPERIENCES

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IOWA STATE UNIVERSITY

*Instructor (stand-alone teaching)*

ECON 301 Intermediate Microeconomics: Summer 2018

ECON 320 Labor Economics: Fall 2018

*Teaching Assistant*

Graduate courses

Econometrics Ph.D. core sequence (ECON 671, Fall 2017; ECON 672, Spring 2018)

ECON 673 Microeconometrics (Ph.D. course): Spring 2018

ECON 674 Macroeconometrics (Ph.D. course): Spring 2017

Undergraduate courses

ECON 101 Principles of Microeconomics: Fall 2015

ECON 102 Principles of Macroeconomics: Spring 2016

ECON 301 Intermediate Microeconomics: Fall 2016

ECON 371 Introductory Econometrics: Spring 2017

ECON 418 Game Theory: Fall 2016

ECON 431 Managerial Economics: Fall 2017

HANDONG GLOBAL UNIVERSITY *Teaching Assistant*

Undergraduate courses

Game Theory (TA for Dr. Jaehong Kim): Spring 2010, Fall 2010

Microeconomics (TA for Dr. Sawoong Kang): Fall 2009

## PROFESSIONAL MEMBERSHIPS

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American Economic Association: 2017-present

Agricultural & Applied Economic Association: 2017-present

## PERSONAL INFORMATION

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Citizenship: Republic of Korea (South Korea) (Visa status: F1)

Languages: English (fluent), Korean (native)

Software skills: STATA (including MATA), R, MATLAB, L<sup>A</sup>T<sub>E</sub>X, Otree (basic)

## REFERENCES

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GianCarlo Moschini (Advisor)  
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Technology Policy,*  
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Iowa State University  
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*Interim Director, Center for  
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(CARD),*  
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Wallace Huffman  
Professor,  
*Charles F. Curtiss Distinguished  
Professor in Agriculture and Life  
Science,*  
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