

# Sung Wook Hong

## Curriculum Vita

### Address

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1001 Harvey Rd. APT #97  
College Station, TX 77840  
Tel: (979) 571-7983  
Email: [coolswb@gmail.com](mailto:coolswb@gmail.com)

### Education

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*Ph.D. student in Department of Agricultural Economics, 2007 - 2012*

Texas A&M University

Dissertation title: “*Designing of Multiple-Year Contract Revenue Insurance.*”

Advisor: Associate Professor Dmitry V. Vedenov

*M.S. in Agricultural Economics, 2007*

Texas A&M University

Concentration: Economic Analysis of Bio-energy, Policy decision modeling related to Biofuel/Bio-energy

Thesis title: “*The Usability of Switchgrass, Rice Straw, and Logging Residue as an Alternate Feedstock for Power Generation in East Texas.*”

Advisor: Distinguished Professor and Regents Professor Bruce A. McCarl

*B.S. in Crop Science, 2002*

Korea University,

Seoul, South Korea

Thesis title: “*Compared wheat that was influenced by irradiation with a control group of wheat using the Randomly Amplified Polymorphic DNA (RAPD) method.*”

Advisor: Professor Rak-Chun Sung

### Research Experience

- *Graduate research assistant* in the Texas AgriLife Research and Extension, Sep.2008 – Present  
Performed a research project for developing an innovative decision support program of agricultural risk management
- *Graduate research assistant* in Department of Civil Engineering, Jan.2006 – May.2006  
Performed research on investigating the economics of bio-energy as an alternate feedstock for power generation in East Texas.
- *Student Worker* in Department of Crop Science, Korea University, Seoul, Korea, Aug.2000 – Aug.2001  
Performed research on classifying seeds in weed science lab and DNA electric extraction of crops in molecular breeding lab
- *Student Worker* in Department of Crop Science, Korea University, Seoul, Korea, Mar.1996 – Dec.1996  
Performed research on improving farm management in Korea

### Publications

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#### Journal Papers

- Power, G., D. Vedenov and **Sung Wook Hong** (2009). "The Impact of the Average Crop Revenue Election (ACRE) Program on the Effectiveness of Crop Insurance," *Agricultural Finance Review*, 69(3), pp. 330-345

#### Conference Papers

- **Hong, Sung Wook**, Power, G. and D. Vedenov (2009). "The Impact of the Average Crop Revenue Election (ACRE) Program on the Effectiveness of Crop Insurance," Selected paper at the *Southern Agricultural Economics Association (SAEA)* Annual meeting, Jan.31-Feb.3, 2009, Atlanta, GA
- **Hong, Sung Wook** and Hwa Nyeon Kim. "The Usability of Bioenergy As an Alternate Feedstock for Power Generation in East Texas." Selected paper at the *Southwestern Economics Association (SWEA)* Annual meeting. San Antonio, TX, April 2006.
- **Hong, Sung Wook** "How to makes GMO Crops and Korean Consumer's Reaction about GMO Crops", *Food Resource Seminar*, Korea University, Seoul, Korea, October, 1999

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#### Honors and Awards

- Departmental Scholarship from Department of Agricultural Economics, Texas A&M University (Jan.2008).
- Departmental Scholarship from Department of Agricultural Economics, Texas A&M University (Sep.2007).
- Departmental Biofuel/Biosecurity Research Scholarship by Department of Agricultural Economics, Texas A&M University (Sep.2005).
- Departmental Scholarship from Department of Agricultural Economics, Texas A&M University (Jan.2005).
- Departmental Biofuel/Biosecurity Research Scholarship by Department of Agricultural Economics, Texas A&M University (Sep.2004).

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#### Leadership Activities

- The *President* of Korean Agricultural Economics Student Association at Texas A&M University, Sep. 2007 - Present  
Organized events for Korean graduate students in Department of Agricultural Economics.
- The *Vice President* of Korean Student Tennis Club (KATC) at Texas A&M University, Sep. 2006 - May 2007.  
Managed and prepared various organizational events for about club members including students and their families.

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#### Computer Skills

- Microsoft Office (Word, Excel, PowerPoint, and Access).
- Statistical Package: SAS
- Econometric Package: STATA, SHAZAM, EViews and R
- Mathematical Programming Package: GAMS and MatLab
- Simulation Package: SIMETAR
- Programming languages: Visual Basic for Application (VBA) and FORTRAN.

#### References

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***Dmitry V. Vedenov, Ph.D.***

Associate Professor

Department of Agricultural Economics, Texas A&M University

2124 TAMU, College Station

TX 77843-2124, USA

Phone: 979-845-8491

Fax: 979-862-3019

E-mail: [vedenov@tamu.edu](mailto:vedenov@tamu.edu)

***Bruce A. McCarl, Ph.D.***

Distinguished Professor and Regents Professor

Department of Agricultural Economics, Texas A&M University

2124 TAMU, College Station

TX 77843-2124, USA

Phone: 979-845-1706

Fax: 979-845-7504

E-mail: [mccarl@tamu.edu](mailto:mccarl@tamu.edu)