

# LING YAO

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Department of Applied Economics  
University of Minnesota  
1994 Buford Ave.  
St. Paul, MN 55108

## EDUCATION

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**Ph.D.** 09/2018 - present

University of Minnesota, Saint Paul, Minnesota; Applied Economics (Advisor: Marc F. Bellemare)

**M.S.** 09/2015 - 07/2018

China Agricultural University, Beijing, China; Agricultural Economics & Management (Advisor: Laping Wu)

**B.A.** 09/2011 - 07/2015

China Agricultural University, Beijing, China; Major: International Economics & Trade, Minor: English

## RESEARCH INTERESTS

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Agricultural mechanization, rural development, conservation agriculture, economic development, China

## TEACHING EXPERIENCE

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### Instructor

Department of Applied Economics, University of Minnesota

Graduate Student Math Review 2020 Summer

### Teaching Assistant

Department of Applied Economics, University of Minnesota

APEC 3002 Managerial Economics 2020 & 2021 Spring

APEC 8211-12 Econometric Analysis I-II 2019 & 2020 Fall

APEC 8213-14 Econometric Analysis III-IV 2022 Spring

College of Economics and Management, China Agricultural University

Intermediate Macroeconomics 2016 Fall

## RESEARCH EXPERIENCE

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### Graduate Research Assistant

Grain loss during harvest, funded by the State Administration of Grain, 01/2016-06/2017

*Designed and implemented experimental procedures; Led team members in two field surveys; Analyzed data collected from experiments*

Grain demand in China: Urbanization perspective, funded by the Ministry of Education, 06/2014-12/2015

*Interviewed migrant workers during the Employment and Food Demand of Rural Migrant Workers Survey; Performed data cleaning using Stata; Revised reports on food consumption of migrant workers*

## PROFESSIONAL EXPERIENCE

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**Intern**, Agricultural Trade Promotion Center, Minister of Agriculture, China, 03/2015-05/2015

*Maintained data reported by the Agricultural Industry Monitoring and Early Warning System; Prepared materials on WTO anti-dumping, anti-subsidy and safeguards regulations; Collected trade and production data for research; Proofread and translated articles submitted to the official website*

## CONFERENCE PRESENTATIONS

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Yao, L., Chen, Q., & Wu, L. (2018). *Heterogeneous supply response: Does high price expectation attenuate the inverse farm size-productivity relationship in China?* Selected paper presented at the 2018 AAEA Annual Meeting, Washington D.C., USA

Yao, L., Chen, Q., & Wu, L. (2017). *Supply response to price risk among rice producing households in China—Does farm size matter?* Selected paper presented at the 9<sup>th</sup> CAER-IFPRI Annual Conference, Beijing, China.

## GRANTS & AWARDS

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### Department of Applied Economics, University of Minnesota

2021 Outstanding Achievement in 8000 Level Teaching Assistance Award

2019 Cochrane Fellowship & Peterson Fellowship

2018 Hsieh Fellowship

## **GRANTS & AWARDS (CONTINUED)**

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### **China Agricultural University**

2016 Scholarship for Academic Excellence (second-class)

2014 Fellowship for Outstanding Student

Award for Academic Excellence (second-class)

Annual “Three-merit” Student Award

Award for Academic Excellence (first-class)

Award for Academic Advancement

2012 Scholarship for Academic Excellence (second-class)

### **College of Economics and Management, China Agricultural University**

2013 Yuxin Scholarship

## **REFEREE**

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American Journal of Agricultural Economics, Food Policy, China Agricultural  
Economic Review

## **SKILLS**

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Stata, R, Python, LaTeX