# **Zhenshan Chen** | CV

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## FIELDS OF CONCENTRATION

Primary: Nonmarket Valuation, Flood Risk, Policy Evaluation, Land Use

Secondary: Environmental Economics, Choice Modeling, Applied Microeconometrics

### Education

Dept. of Agricultural and Resource Economics, UConn	Storrs
Ph.D.	Sept.2015–present
Major in Agricultural and Environmental Economics, GPA:3.88	, ,
Dept. of Agricultural and Resource Economics, UConn	Storrs
M.S.	Jan.2014–Feb.2015
Major in Agricultural and Environmental Economics, GPA: 3.92	
Dept. of Economics,Ocean University of China	Qingdao
$M.\overline{S}.$	Sept.2012–June.2014
Majored in Economics,GPA:91	•
Dept. of Physics and Engineering, Sun Yat-sen University	Guangzhou
B.S.	Sept.2007–June2011
Majored in Physics	•

## **Publication**

"Nonparticipation and Heterogeneity in Stated Preference: A Double Hurdle Latent Class Approach for Climate Change Adaptation Plans and Ecosystem Services" *Forth-coming in ERE (with Stephen Swallow and Ian Yue)* 

## Working papers

"The Nature of Flood Zone Designation in the Coastal Housing Market - Mandatory Cost or Risk Signal?" *JMP* 

"Recreational Home Owners' Impact on Agricultural Land Use" *Submitted to JEEM* (with Charles Towe)

"Using Voluntary Contribution Data to Estimate Willingness to Pay: A Utility Theory Consistent Revealed Preference Approach" (with Stephen Swallow)

"Why Does SNAP Fail to Improve Diet Quality? Findings from the National Food Acquisition and Purchase Survey" (*with Xi He*)

"The Influence of Platform Endorsement in Crowdfunding Industry: Evidence from Kickstarter Campaigns" (*with Pengfei Liu*)

# **Working in Progress**

"The Housing Market Impacts of Noise Pollution: Evidence from a Natural Experiment" with Charles Towe and Michele Baggio

"The Effect of Raising and FEMA Compliance on Housing Prices" with Nancy Bockstael and Charles Towe

## **Grants**

#### Connecticut Sea Grant College Program(Funded)

USD 150,000

*Leading draft, PI: Pengfei Liu Co-PI: Eric Schultz Stephen Swallow* 2/1/2018-1/31/2020 "Bio-economic Outcomes under Alternative Management Strategies with Human Choice and Behavior"

# **Ongoing Projects**

"Real estate values, tax revenues, and climate change-induced retreat from flood zones" with Stephen Swallow, Charles Towe, and Nancy Bockstael
A CIRCA Project

"Bio-economic Outcomes under Alternative Management Strategies with Human Choice" with Pengfei Liu, Eric Schultz, Stephen Swallow Connecticut Sea Grant College Program

## **Presentations**

AERE Virtual Conference "How Does the Coastal Housing Market View Flood Zone?"	<b>Oral</b> June 2020
AERE Virtual Conference "Anglers' Preference under Alternative Management Strategies"	<b>Oral</b> June 2020
UCONN WFCC Megalab Meeting, Storrs, CT "Anglers' Preference under Alternative Management Strategies"	<b>Oral</b> Feb 2020
SocioEconomic Aspects in Stock Assessments Workshop, New Orleans, "Anglers' Preference under Alternative Management Strategies"	LA Oral Feb 2020
Graduate Research Forum, CAHNR, UConn "Recreational Homes' Impact on Agricultural Land Use"	<b>Oral</b> April 2019

#### NAREA Annual Meeting, Philadelphia, PA

"How does SNAP Affect Diet Quality?"

*June* 2018

#### 12th CT Conference on Natural Resources, Storrs, CT

Oral

Oral

"Climate Change-induced Retreat from Flood Zones and Real Estate Values"

March 2018

Agricultural and Applied Economics Association Meeting, Chicago, IL

Poster

"What Drives Household Healthy Food Choices? Evidence from FoodAPS"

August 2017

Graduate Research Forum, CAHNR, UConn

Poster

"Recreational Home Owners' Impact on Agricultural Land Use"

March 2017

Agricultural and Applied Economics Association Meeting, Boston, MA

Poster

"Secondhome Owners' Impact on Agricultural Land Use"

July 2016

# Other Experience

#### Shenwan Hongyuan Secruities Ltd

Beijing/Shandong May.2015–Aug.2015

Internship

Assistant in issuing enterprise bonds, due diligence investigation, and paper work

#### Key Lab of Display Material and Technology in Guangdong

Guangzhou

Undergrad Research Assistant

Sept.2009-Nov.2011

Experiments on growing display materials

## **Software**

Proficient: Stata, ArcGIS, Python, Qualtrics, R

Other: Google Earth Engine, Matlab, Photoshop, Netlogo

# **SCHOLARSHIPS AND AWARDS**

Spring 2020: Predoctoral Fellowship, ARE, UConn

Fall 2019: Nathan Koenig AG/EC Student Fund Award, ARE, UConn

**Spring 2018**: Nathan Koenig AG/EC Scholarship, ARE, UConn

**2017**: Outstanding Poster Presentation, Graduate Student Research Forum, CAHNR, UConn

Fall 2017: Nathan Koenig AG/EC Scholarship, ARE, UConn

2017: Predoctoral Fellowship, Graduate School, UConn

Spring 2017: Nathan Koenig AG/EC Scholarship, ARE, UConn

2016: Paul Putnam Travel Award, ARE, UConn

2016: Stewart Johnson Scholarship, ARE, UConn

2013: Academic Scholarship, Ocean University of China

2011: Outstanding Undergraduate Dissertation, Sun Yat-sen University