

# HAN WANG

Department of Economics, Alfred Lerner College of Business and Economics, University of Delaware  
333D Purnell Hall, Newark, DE 19716  
(484) · 274 · 3871 ◊ abewang@udel.edu

## EDUCATION

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Ph.D. in Economics, University of Delaware, U.S.A, Expected 05/2020  
M.S. in Economics, University of Delaware, U.S.A, 05/2015  
B.S. in Economics, Henan University, China, 05/2013

## FIELDS OF CONCENTRATION

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**Primary:** Income Inequality, Household Consumption

**Secondary:** Macroeconomics, Econometrics

## REFERENCES

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Olga Gorbachev (Chair)	Jeremy Tobacman	Desmond Toohey	Julie Lopez (Teaching)
University of Delaware	University of Delaware	University of Delaware	University of Delaware
302-831-2563	617-596-4184	302-831-3809	302-383-1901
olgag@udel.edu	tobacman@udel.edu	dtoohey@udel.edu	julo@udel.edu

## JOB MARKET PAPER

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### “Expenditure Cascade Hypothesis: No Evidence at the Level of Census Divisions”

**Abstract:** If everyone compares themselves with those who are ranked right above them in the income distribution, rising income concentration at the top may induce everyone below it to increase their expenditure despite limited income. Trickle-down consumption may bring financial distress to non-rich households and thus raise the probability of a financial crisis. However, if the geographic area of the distribution sample is big enough so that the households in one group do not have enough social interaction with those in another group, then the expenditure cascade hypothesis may not be able to apply. In this paper, I show that there is no evidence for the expenditure cascade hypothesis if the expenditure distribution is defined at the level of census divisions.

## WORK IN PROGRESS

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### “Quantiles in Regressions”

**Abstract:** Consider different distributions for multiple sets of observations which are ranked according to the same variable. A quantile will be cross-sectionally correlated with its neighbors if the ranking variable is a continuous function of ranks. This paper specifies the circumstances under which this mechanical correlation will emerge in a regression analysis.

## AWARD

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Summer Doctoral Dissertation Fellowship of 2019 from University of Delaware - \$4,500

## PRESENTATION

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- Speaker - Fall Econ Graduate Research Symposium of Department of Economics at University of Delaware, 12/2017 & 12/2018

- Poster Presenter - 9th Annual Graduate Students' Forum at University of Delaware, 04/2019

## CONFERENCE ATTENDANCE

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- Young Economists Symposium, Columbia University, NY, 08/2019
- American Economic Association Annual Meeting, Atlanta, GA, 01/2019

## TEACHING TRAINING & EXPERIENCE

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**University of Delaware English Language Institute** 08/2018 - present  
*Instructional Assistant* U.S.A

- Econ101 - Introduction to Microeconomics, Fall 2018 - present
- Econ103 - Introduction to Macroeconomics, Summer 2019

**University of Delaware Center for Teaching & Assessment of Learning** 08/2018 - 12/2018  
*Student* U.S.A

- Univ600 - Learning, Fall 2018

**University of Delaware** 08/2017 - present  
*Instructor* U.S.A

- Econ101 - Introduction to Microeconomics, Fall 2019 (present)
- Econ103 - Introduction to Macroeconomics, Fall 2017 - Spring 2018

**University of Delaware English Language Institute** 01/2017  
*Student* U.S.A

- International Teaching Assistant Training Program, Winter 2017

**University of Delaware** 08/2014 - 05/2017  
*Teaching Assistant* U.S.A

- Econ301 - Intermediate Microeconomics Theory (Honor Program), with Professor Michael Arnold
- Econ303 - Intermediate Macroeconomics Theory, with Professor Jorge Soares
- Econ804 - Applied Econometrics (SAS) II (Graduate level) with Professor Siyan Wang
- Econ811 - Microeconomic Theory I (Recitation Lecturer/Graduate level) with Professor John Ying
- Econ812 - Macroeconomic Theory I (Recitation Lecturer/Graduate level) with Professor Seonyoung Park
- Econ813 - Microeconomic Theory II (Graduate level) with Professor Michael Arnold

## TECHNICAL STRENGTHS

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<b>Econometrics</b>	STATA, SAS, Eviews, SPSS
<b>Mathematical Programming</b>	MATLAB, Python, Mathematica
<b>Productivity</b>	L <sup>A</sup> T <sub>E</sub> X, MS Word, MS Power Point, MS Excel

## INDIVIDUAL DEVELOPMENT

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**Bank of China Nanyang Branch** 02/2013  
*Internship* China

- Assistant to Loan Manager - Department of Medium and Small Business, 02/2013

**LSM Rural Reconstruction Center** 11/2010 - 05/2012  
*Trainee - Rural Area Sustainable Development Training Plan (On-Campus Class)* China

- Daily on-campus theory studies, 11/2010 - 05/2012
- Kaifeng New Zone Urbanization Survey and Research, 04/2012
- The Third Boot Camp and Chongqing Mountain Area Survey and Research, 02/2012
- The Second Boot Camp, 08/2011
- The First Boot Camp and Beijing Ant Tribe Survey and Research, 02/2011

**Henan University Institute for Agricultural, Rural, and Farmer Development**

*Council Member*

09/2010 - 09/2011

- Trainer - 2011 Summer Training Program, 08/2011
- Captain - 2011 Winter "Go-to-the-Countryside" Campaign Xinzhuang Team, 01/2011
- Society Representative - Kaifeng Suburban Countryside Co-Construction, 09/2010 - 06/2011

**Henan University Institute for Agricultural, Rural, and Farmer Development**

*Manager - Department of Practice*

05/2010 - 05/2011

- Project Manager - 2010 Society Recruitment and Admission, 09/2010 - 10/2010
- Team Member - Mid-Autumn Kaifeng Suburban Countryside Survey and Research, 09/2010
- Group Leader - 2010 Summer "Go-to-the-Countryside" Campaign Sheqi Team Agricultural Support Group, 08/2010

**Henan University Institute for Agricultural, Rural, and Farmer Development**

*Member*

09/2009 - 05/2010

- Team Member - Love and Caring One-On-One Financial Aid, 04/2010
- Project Manager - 2010 Society Spring Outing, 03/2010
- Team Member - 2010 Winter "Go-to-the-Countryside" Campaign Batou Team Survey and Research Group, 01/2010
- Life-time Volunteer, 12/2009

**Others**

- Student - The Fifth Liberal Arts Education Core Courses, Peking University, 08/2011
- Officer - Henan University Student Society Association Department of Literature and Art, 12/2009 - 09/2010
- Coordinator of Oath for College Entrance Examination - Nanyang No.5 Middle School Class 2009 Section 09 03/2009 - 05/2009

**PERSONAL INFORMATION**

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U.S. permanent resident, Chinese citizen

*\*Last updated on December 5th, 2019*