

# Jenny Y. Wang

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## OBJECTIVE

To obtain a challenging position that uses my skills as a professional economist or analyst.

## EDUCATION

Ph.D. in Economics, The Ohio State University, expected May 2017  
M.A. in Economics, The Ohio State University, December 2012  
B.A. in Economics, Chinese University of Hong Kong, Hong Kong, May 2011

## AREAS OF SPECIALIZATION

Research: Macroeconomics  
Applied Econometrics  
Applied Microeconomics  
Spatial Econometrics

## DISSERTATION

**Title:** "Tax competition, Tax policy, and Innovation"

**Supervisor:** Professor Pok-Sang Lam

- Estimate the degree of capital taxation among states using an *MLE estimation of the SAR panel data model with fixed-effects*
- Examine the effect of population growth rate on the degree of capital taxation using a *high-order SAR panel data estimation with fixed-effects*

## DATA HANDLING AND MODELING EXPERIENCE

- **Statistical Programming**
  - ✧ SAS (SAS Base Programming for SAS 9 certificate obtained, with score 100%)
  - ✧ MATLAB
  - ✧ STATA
  - ✧ EVIEWS
  - ✧ Microsoft Word
  - ✧ Microsoft Excel
  - ✧ Microsoft Powerpoint

- **Econometric Modeling**

- ◇ Linear Regression Models
- ◇ Discrete Choice Models
- ◇ Censored Regression Models
- ◇ Simultaneous Equations Models
- ◇ Spatial Autoregressive Models
- ◇ Panel Data Models
- ◇ Psuedo Panel Data Models
- ◇ Duration Models
- ◇ Time Series Models
- ◇ High-order Spatial Autoregressive Models

- **Data Handling**

- ◇ US Census Bureau
- ◇ Bureau of Economic Analysis
- ◇ World Development Indicators
- ◇ Penn World Table

## **PROFESSIONAL EXPERIENCE**

Database, Bank of China, May-August, 2009

Database, Transportation in Hong Kong, May-August 2008

## **TEACHING EXPERIENCE**

Instructor (Full Responsibility): Principles of Macroeconomics, OSU, Spring 2017

Instructor (Full Responsibility): Principles of Macroeconomics, OSU, Summer 2016

Instructor (Full Responsibility): Principles of Macroeconomics, OSU, Spring 2016

Instructor (Full Responsibility): Principles of Macroeconomics, OSU, Summer 2015

Instructor (Full Responsibility): Intermediate Macroeconomics, OSU, Autumn 2014

Teaching Assistant: Principle of Macroeconomics, OSU, Autumn 2015

Teaching Assistant: Money and Banking, OSU, Autumn 2013

Tutor of undergraduates, Chinese University of Hong Kong, 2009, 2010

## **FELLOWSHIPS, AWARDS, AND HONOR**

Journal of Money, Credit, and Banking (JMCB) Travel Grant, 2014

University Fellowship, The Ohio State University, 2012

Dean's list of Engineering Faculty, Chinese University of Hong Kong, 2007-2008

Dean's list of Department of Economics, Chinese University of Hong Kong, 2008-2009

Dean's list of Department of Economics, Chinese University of Hong Kong, 2009-2010

Award of outstanding academic performance of Shaw College, Chinese University of Hong Kong 2009-2010

Scholarship of Professor Wenlin Zhou( Department of Economics, Chinese University of Hong Kong) 2009-2010

Academic scholarship of China National Offshore Oil Corporation, 2007-2008

Academic scholarship and scholarship for exchange program of China National Offshore Oil Corporation, 2008-2009

First prize of social community service programs of Shaw College, Chinese University of Hong Kong

“Shaw College Ambassador, Orientation Day for Undergraduate Admissions 2008”  
October 2008, Shaw College of the Chinese University of Hong Kong

## **WORKING PAPERS**

“Tax Competition with Population Growth ” Job Market Paper

“History-Dependent Capital Taxation”

“Foreign Direct Investment Cycles and Intellectual Property Rights in Developing Countries ” with Huanxing Yang (The Ohio State University)

## **CONFERENCE PRESENTATIONS**

“Foreign Direct Investment Cycles and Intellectual Property Rights in Developing Countries”

- Applied Microeconomics Seminar, The Ohio State University, Columbus, OH, November 2013
- 25th Annual Meeting of the Midwest Economic Theory Group, St. Louis, MO, Spring 2015
- Midwest International Trade Conference, University of Kansas, KS, Fall 2014

“Tax Competition with Population Growth”

- Macroeconomics Workshop, The Ohio State University, Columbus, OH, April 2015
- Macroeconomics Workshop, The Ohio State University, Columbus, OH, October 2016

“History-Dependent Capital Taxation”

- Macroeconomics Workshop, The Ohio State University, Columbus, OH, April 2014

## **REFERENCES**

Professor Pok-Sang Lam  
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Professor Lucia Dunn  
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