# YANG PEI

#### WORK ADDRESS

University of Houston Teaching Unit 2 (TU2) Room 104 4104 Martin Luther King Blvd. Houston, Texas 77204-5019

#### CONTACT DETAILS

Email: ypei5@uh.edu Phone: (832) 417 4441 URL: ypei1.github.io CITIZENSHIP China, F1 Visa

#### RESEARCH FIELDS

International trade, the Chinese economy, and financial regulation

#### **EDUCATION**

Ph.D. Candidate in Economics, University of Houston	Sep 2019 - Present
M.A. in Economics, University of Houston	2019-2021
M.A. in Economics, Central University of Finance and Economics	2016-2019
Exchange Student in Applied Mathematics, University of Science and Technology	of China 2012-2013
B. S. in Statistics, Anhui University	2011-2015

#### RESEARCH

# Job Market Paper

"The Decline in China's Trade Share of GDP: A Structural Accounting"

# Working Paper

"Demographics, Trade, and Growth"

# Work-in-Progress

- "Accounting for the China's Province Level Border Effects"
- "Expectation Sentiments and Consumption Fluctuations in the Time of COVID" (joint with Kunyao Xu)
- "The Effects of Macro-prudential Policies on Bank Efficiency and Profitability" (joint with Alice Ouyang)

#### **Conference Presentations**

Midwest Macroeconomics Conference, Lubbock, TX

2023

"An Accounting of the Decline in China's Trade"

Western Economic Association 15th International Conference, Keio University

2019

"The Effects of Macro-prudential Policies on Bank Efficiency and Profitability"

#### Other research

"Electricity analysis and targeted optimization of the rectangular micro-strip antenna", Project Leader, National College Students' Innovation and Entrepreneurship Foundation of Ministry of Education of China 2013-2014

#### WORKING EXPERIENCE

Research Assistant	University of Houston, Professor Kei-Mu Yi Summer 2023; Summer 2	2022; Summer 2021
Research Assistant	University of Houston, Professor Steven G. Craig	Fall 2022
Research Assistant	National Taxation Bureau of China	2019-2020

# TEACHING EXPERIENCE

Principle of Microeconomics (Undergrad), Instructor, UH.

Fall 2022; Spring 2023; Fall 2023
International Trade (Undergrad), TA, Professor Kei-mu Yi, UH.

Summer 2024
International Monetary Economics (Undergrad), TA, Professor Ruxandra Prodan Boul, UH.

Econometrics I (Ph.D.), Homework Instructor, Professor Nathan Canen, UH.

Spring 2021
Quantitative Methods (Ph.D.), Homework Instructor, Professor Vikram Maheshri, UH.

Fall 2020
Money, Banking Financial Markets (Undergrad), TA, Professor Polly Hardee, UH.

Spring 2020
Macroeconomic Principles (Undergrad), TA, Professor Polly Hardee, UH.

Fall 2019

#### HONORS AND AWARDS

#### HONORS

National College Students Innovation and Entrepreneurship Competition, Third Prize, Beijing Municipal Education Commission

2017
The Prize of School Outstanding Student Leader, Central University of Finance and Economics

2017
The Prize of School Excellent Volunteer, Anhui University

2014
National College Students Mathematics Competition, Third Prize, Chinese Mathematical Society

2013

#### **AWARDS**

University of Houston Fellowship,
Academic Exchange Travel Fund, Central University of Finance and Economics
2019 - 2024
Academic Exchange Travel Fund, Central University of Finance and Economics
2019
Postgraduate academic scholarship for excellent students, Central University of Finance and Economics
2016-2018
Wendian Scholarship, Anhui University
2012, 2013, 2014

## COMPUTER SKILLS (IN THE ORDER OF PROFICIENCY)

Programming: C/C++, MATLAB, ArcGIS, Juila, Python Statistical: Stata, R, Excel

# LANGUAGES

Chinese (Native), English (Fluent)

#### REFERENCES

Dr. Kei-Mu Yi (Committee Chair)
M.D. Anderson Professor of Economics,
Department of Economics
University of Houston
(713) 743 3331, kyi3@central.uh.edu

## Dr. German Cubas

Associate Professor, Department of Economics University of Houston (713) 743 3187, germancubas@gmail.com

# Dr. Bent E. Sørensen

Lay Professor of Economics, Department of Economics University of Houston (713) 743 3841, besorensen@uh.edu