# CHENG, KA YAN

ka.yan.cheng@emory.edu

#### **EDUCATION**

#### **Emory University**

Doctor of Philosophy in Economics

*Aug* 2021 – *Jul* 2027 (Expected)

### The Chinese University of Hong Kong (CUHK)

Master of Philosophy in Economics (Supervisor: Prof. Zhentao Shi)

Aug 2019 – Jul 2021

Bachelor of Social Science in Economics, First Class Honours

Minor: Statistics, Concentration Area: Financial Economics

Sept 2015 – Jul 2019

### RESEARCH INTERESTS

**Econometric Theory, Applied Econometrics** 

### **PUBLICATIONS**

**"Survey-Based Forecasting: To Average or Not to Average"** (with Naijing Huang and Zhentao Shi). In: Sriboonchitta S., Kreinovich V., Yamaka W. (eds) *Behavioral Predictive Modeling in Economics*. Studies in Computational Intelligence, vol 897. Springer, Cham. <a href="https://doi.org/10.1007/978-3-030-49728-6">https://doi.org/10.1007/978-3-030-49728-6</a> 5. 2021.

#### **HONORS AND AWARDS**

Postgraduate Studentship 2019/20, 2020/21 - CUHK

Dean's List 2016/17, 2017/18 - Faculty of Social Science, CUHK

Head's List (Merit) 2016/17, 2017/18 - New Asia College, CUHK

#### WORKING EXPERIENCES

Research Assistant - Prof. Zhentao Shi

*Sept 2017 – Jul 2021* 

Summer Intern – Banking Supervision Department, The Hong Kong Monetary Authority

*Jun 2018 – Aug 2018* 

#### TEACHING EXPERIENCES

#### Instructor – Department of Economics, Emory University

ECON 320 Econometrics (LAB)

# Teaching Assistant - Department of Economics, Emory University

- ECON 722 Time Series Econometrics
- ECON 620 Probability Theory and Statistical Inference
- ECON 320 Econometrics
- ECON 220 Data Science for Economists

#### Teaching Assistant – Department of Economics, CUHK

- ECON4470 Economics of Behavioral Finance
- ECON4130 Economic Analysis for Social Networks
- ECON1101 Mathematical Methods in Economics I

#### **Referee Service**

**Empirical Economics** 

# **OTHER SKILLS**

# Languages

- Native in Cantonese
- Fluent in Mandarin and English

## **Programming skills**

• R, Python, Stata, MATLAB