

CHEN GAO

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EDUCATION

Boston University

Ph.D. in Economics | Dean's Fellowship and Summer Stipend 2016-2022(expected)

M.A. in Economics 2014-2016

Tsinghua University

B.S. in Chemistry (primary) and Economics (secondary) | Award of Academic Excellence 2010-2014

SKILLS

Language: fluent in English, native in Chinese

Programming: proficient in Matlab, Stata; familiar with python, Mathematica, R, Linux/Unix

PROFESSIONAL EXPERIENCES

Analysis Group

Jun 2019 - Aug 2019

Summer Associate Intern

Boston MA

- Identified key variables from raw data fields; cleaned, summarized and submitted data set for antitrust investigation
- Frequent presentation and communication with case team members and clients

the Import-Export Bank of China

Jul 2013 - Sep 2013

Research Assistant

Beijing China

- Analyzed monthly international trade data and its trend in a team
- Daily communication with service and maintenance departments

Northeastern Securities Shanghai Branch

Jun 2013 - Jul 2013

Research Assistant

Shanghai China

- Performed sensitivity analysis of chemical fertilizer price using regression methods and time series models

RESEARCH EXPERIENCES

Boston University

2015-present

Master and Ph.D. Researcher

Boston MA

- Investigated the welfare effects of vertical mergers in industries with multiple firms and vertical bargaining
- First to incorporate bargaining effects in vertical merger analysis and separately identify channels through which vertical merger affects market equilibria
- Worked as research assistant for two professors, assisted them in writing textbook drafts, collecting and visualizing European kinship data
- Organized reading groups, set up schedules, invited presenters from other schools

TEACHING EXPERIENCES

Boston University

2016-present

Teaching Assistant, Teaching Fellow, and Grader

Boston MA

- Assisted teaching in multiple courses including microeconomics, industrial organization, statistics, and mathematics in both undergraduate- and master-levels
- Taught in discussion sessions, held weekly office hours, graded homeworks and exams
- Held in-person and online teaching sessions during the COVID-19 pandemic