

ZIQI XIE

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SKILLS

- **Coding:** STATA, R, SAS(SAS Certified Advanced Programmer), Python, Visual Basic
- **Markup:** $L^A T_E X$, Markdown, HTML (Basic)
- **Experience with:** Computing with Cypress (Tulane University High Performance Computing system, with coding in UNIX OS); Data Visualization with Tableau (Basic); Python Packages (Numpy, Pandas, Matplotlib, SciPy, scikit-learn, statsmodels, DoWhy)

EDUCATION

Tulane University, New Orleans, LA 07/2015 – 05/2020 (expected)

Major: Economics(STEM) Research Interests: Causal Inference, Applied Microeconomics, Applied Econometrics

Northeastern University, Boston, MA 09/2012 – 05/2014

Major: Economics

Shanghai Ocean University, Shanghai, P.R.China 09/2008 – 06/2012

Major: Economics (with highest honors)

CURRENT PROJECT

Did dividend tax policy changes increase Chinese financial market stability?

Job Market Paper (Link to paper)

- Conduct causal inference/policy evaluations on how dividend tax policies affected firms and financial market in China;
- Utilize an event study model based on previous literature to prove firms' behaviors after each policy change were tax-driven; Use a difference-in-differences model to examine the impact of the 2005 and 2012 policy changes on stocks' turnover rates and trading volumes;
- Implement a variety of matching methods (One-to-One Matching, k-Nearest-Neighbor Matching, Radius Matching, Kernel Matching, Local Linear Matching, and Mahalanobis Distance Matching) to reconstruct control and treatment groups to improve the accuracy of estimation;
- Supported by Tulane SLA Dissertation Fellowship and Laura Bassi Scholarship; Presented at 2019 Chinese Economists Society North America Conference, Lawrence, KS; and 2018 National Tax Association Annual Meeting, New Orleans, LA;

Impact of health on education and employment: evidence from the NLSY97

With Daniela Rivero Bryant, Lu Yao

- Analyze the relationships between self-reported adolescent health and two key economic outcomes: educational attainment and employment status during early adulthood;
- Use data from the National Longitudinal Survey of Youth 1997 (NLSY97)
- Test the hypothesis with using Ordinary Least Square (OLS), Logit model and Hazard model (survival analysis);
- We find that people who reported better health tend to accumulate more years of education.

WORK IN PROGRESS

- How did value-added tax policy affect firms' performance?
- Dividend Tax Policy: Firms' Reaction and Heterogeneity Analysis
- Firms' Value and Shareholders' Wealth with the changing dividend tax policy
- Extreme weather and infants' long-term outcomes- Evidence from the 1936 North America Heat Wave

SELECTED HONORS AND AWARDS

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| • Chinese Economist Society Travel Support | 2019 |
| • Tulane School of Liberal Arts J.E. Land Fund for Graduate Education | 2019 |
| • Omicron Delta Epsilon ($O\Delta E$) Economic Honor Society, Northeastern University | 2013 |

MISCELLANEOUS

- Languages: Chinese (Native), English (Fluent)
- Volunteer: 14th FINA World Championships; World Expo 2010
- Professional activities: 2019 Financial Management Association Annual Meeting (Session Chair/Discussant)
- Sports: Basketball (Intramural <Chinese Basketball Team, Small Forward> 15'-16')