ZIQI XIE

Z zxietulane@gmail.com · **८** (+1) 617-820-2833 · **⊘** zxecon · **%** https://ziqixie.com **in** zxie Visa:F-1 (STEM)

EDUCATION

Tulane University, New Orleans, LA

07/2015 - 05/2020 (expected)

Ph.D. Economics(STEM) Research Interests: Causal Inference, Applied Microeconomics, Applied Econometrics

Northeastern University, Boston, MA

09/2012 - 05/2014

M.A. Economics

Shanghai Ocean University, Shanghai, P.R.China

09/2008 - 06/2012

B.A. Economics (with highest honors)

Current Projects

Did dividend tax policy changes increase Chinese financial market stability?

Job Market Paper (Link to paper)

- Target: Conduct causal inference/policy evaluations on how dividend tax policies affected firms and financial market in China
- Methods: Event Study model; Difference-in-Differences model; Matching Methods (One-to-One Matching, k-Nearest-Neighbor Matching, Radius Matching, Kernel Matching, Local Linear Matching, and Mahalanobis Distance Matching)
- Outcomes: Supported by Tulane SLA Dissertation Fellowship and Laura Bassi Scholarship; Research results were presented in field top conferences including National Tax Association/Chinese Economists Society annual meeting

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

With Daniela Rivero Bryant, Lu Yao

- Target: Analyze the relationships between self-reported adolescent health and two key economic outcomes: educational attainment and employment status during early adulthood
- Methods: Use data from the National Longitudinal Survey of Youth 1997 (NLYS97); Test the hypothesis with using Ordinary Least Square (OLS), Logit model and Hazard model (survival analysis)

SELECTED EXPERIENCE

Tulane University

07/2015 - Present

Research/Teaching Assistant

- Conduct 5 years of independent research on a variety of topics including public policy, corporate finance, and health economics with using statistical/econometric models
- Provide research assistance using R, Stata, Python, Excel; TA (including teaching Stata coding session) for undergraduate/master/Ph.D. students

Shanghai Ocean University

09/2010 - 07/2011

Head of Technology and Innovation Center

- Led a team of 12 to help students secure research funding for innovation projects (CNY 50,000 for 10 projects)
- Organized fundraising campaign to support academic studies conducted by undergraduate and master students

Selected Honors and Awards

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
• 14th FINA World Championships Outstanding Volunteer	2011
• Shanghai World Expo Outstanding Volunteer Leader	2010

SKILLS

- Coding: STATA, R, SAS(SAS Certified Advanced Programmer), Python, Visual Basic, EViews
- 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); SQL; Data Visualization with Tableau (Basic); Python Packages (Numpy, Pandas, Matplotlib, SciPy, scikit-learn, statsmodels, DoWhy)
- Languages: Chinese (Native), English (Fluent)