

Li Xinyu

(86) 1781-279-6054 | e0575634@u.nus.edu | 19 Xinjiekouwai Street, Haidian Dist., Beijing, CHN 100875

EDUCATION BACKGROUND

National University of Singapore(Master Program), Singapore Aug 2020-Till Now

- ♦ **Major: Applied Economics**
- ♦ Coursework: Intermediate Microeconomics, Intermediate Macroeconomics, Advanced Econometrics, etc.

Beijing Normal University (Bachelor's Degree), China

- ♦ **Major: International Economics and Trade - Portuguese (Double Degree)**
- ♦ **GPA of BEcon: 93.38/100 (Top 1) Overall GPA: 88.26/100**

University of Coimbra, Portugal Sep 2015-Jun 2019

- ♦ Coursework: *International Economics, Marketing Management, Introduction to Management, Public Economics, Applied Economics*, etc.

Columbia University, United States Jul 2016

- ♦ Coursework: *Marketing, Business Negotiation*.
- ♦ Awarded as **Excellent Student**.

PUBLICATION AND CONFERENCE PAPER

Cai Hongbo (Academic Supervisor), **Li Xinyu**. *Individual Empirical Study on The Impact of Hukou on Family Education Expenditure: Analysis Based on the CFPS Data*, **Chinese Journal of Population Science**, Feb 2019, P. 76-87.

Zhou Yexin(Academic Supervisor), **Li Xinyu**, Yan Jubo. *Inequality, Positive and Negative Framework and Conditional Cooperation of Rural Children —Large-scale field experiments based on public goods and bads*. Selected in the **China Annual Conference of Behavioral Experimental Economics** and **China Annual Conference of Economics**.

AWARDS & SCHOLARSHIPS

- | | |
|---|------|
| ♦ Maxdo Scholarship, Maxdo College, BNU (¥75,000) | 2019 |
| ♦ Meritorious Winner, Interdisciplinary Contest in Modeling (ICM) | 2018 |
| ♦ Excellent Student, Maxdo College, BNU (¥2,000) | 2017 |
| ♦ First Class Academic Scholarship, Maxdo College, BNU (¥5,000) | 2017 |
| ♦ Third Prize, Marketing Competition, Columbia University | 2016 |

RESEARCH EXPERIENCES

Major Program of the National Social Science Fund of China Feb 2019-Till now

Survey on Sichuan Left-behind Children

- ♦ Designed a rewards and punishments experiment, observed the left-behind children's behaviors in public goods game, explored their willingness to cooperate.
- ♦ Analyzed and compared the preferences of the left-behind and non-left-behind children, study the impact of parental absence on children's preferences.
- ♦ Analyzed the differences in children's conditional cooperation behavior and the development trend with age under the experimental design of the positive and negative framework of endowment "equality-inequality" and "public goods-public bads", study which mechanism is most effective to improve the social cooperative level.
- ♦ Analyzed the existing mechanism about intergenerational transmission of poverty, collected various multidimensional poverty indicators, designed the questionnaires targeting on parents and children from dimensions of education, growth, social interaction, and protection.

Major Program of the National Natural Science Fund of China

The influence of social capital and preferences on environmental protection behavior

- ♦ Designed the trust game, public goods game(with/without rewards or punishment) and parent-child publicity intervention experiment to collect the data of participant preferences.
- ♦ Used questionnaire surveys, experiment data and econometric methods to study the impact of social capital and preferences on environmental protection and its mechanisms based on Ostrom's Theory of Common Pool Resources

Li Xinyu

(86) 1781-279-6054 | e0575634@u.nus.edu | 19 Xinjiekouwai Street, Haidian Dist., Beijing, CHN 100875

- ♦ Working Paper: Review of Behavioral Economics of Environmental Protection

Individual Empirical Study

Dec 2017-May 2018

- ♦ Established the model of family education expenditure under the framework of neoclassical economics, investigated household registration's impact on family education expenditure based on the microscopic and macroscopic data of family income, parents' education background, local finance's marketization.
- ♦ Carried out descriptive statistical and regression analysis of 2,501 samples with Stata to further confirm the diversity of family education expenditure in different areas and stages.
- ♦ Accomplished the thesis and **published it on *Chinese Journal of Population Science (CSCI Journal)***.

2018 ICM Problem E: How does climate change influence regional instability?

Mar 2018

- ♦ Selected 25 countries struck by extreme weather like drought and high temperature as samples, and collected 25 groups of data including climate, economy, and social stability from national statistics.
- ♦ Constructed a Multidimensional basis vector model to calculate the fragile indicators of each country, and predicted the trend of fragility in the time series regression model with SAS.
- ♦ Conducted case analysis of Brazil to verify the robustness of the model, and completed the 8,000-word essay

PRACTICAL ABILITIES

Business Dept. KaiYuan Securities Co., Ltd.

Jun 2019-Sep 2019

Intern

- ♦ Wrote analysis reports about the impact of national macro policies, financial news, and securities market information in China Securities Journal and Securities Times.
- ♦ Analyzed stocks of listed companies in Shanghai and Shenzhen stock markets by using indicators such as P/E ratio, ROE, MACD and RSI in tongxin and other stock market analysis software.
- ♦ Produced 3 stock analysis reports, presented reports in information discussion meetings.

The Institute of Population and Labor Economics, Chinese Academy of Social Sciences

Apr 2018-Apr 2019

Assistant Research Fellow

- ♦ Referred to the patent-intensive industry reports of China, the US and Europe, analyzed the sales revenue and R&D investment of leading enterprises in the key industries of e-commerce, medicine, communication, etc.
- ♦ Analyzed the cases of 5 enterprises like Tencent or Alibaba on their intellectual property strategy, manufacture, management, and operation, to conclude the experience of converting intellectual property into business value.
- ♦ Summarized the achievements and problems in China's patent-intensive industry, and wrote several reports to provide a basis for national strategy on the patent-intensive industry.

China Institute for Educational Finance Research

Mar 2018-Sep 2018

Assistant Research Fellow

- ♦ Collected data from CFPS and CSS; calculated the ratio of family education expenditure in family income and total expenditure to analyze the disparities of family education expenditure in different areas.
- ♦ Analyzed the trend of family education expenditure in recent ten years with time series regression in Stata.
- ♦ Sorted out data related to education investment in CFPS and CHFS to make up for the existing database.

Credit Dept., China Construction Bank

Jul 2017-Sep 2017

Intern

- ♦ Investigated corporate financial status and operation, analyzed the financial data, including assets liabilities ratio, quick ratio, and so on, judged the authenticity through water and electricity meters.
- ♦ Engaged in over 10 companies' financial investigation, wrote 7 financial statement analysis reports and 20 credit rating reports.

SKILLS

English: IELTS: 7.5, GRE:324 | **Portuguese:** Diploma Elementar de Português Língua Estrangeira (B1)

Computer: MS Office, Matlab, SAS, Stata