

**Yan Yu-Teng (闫誉腾)****Address:** No.59, Zhongguancun Avenue, Beijing, P.R. China**Email:** yanyuteng@ruc.edu.cn**Homepage:** <https://yanyuteng.cn/>**REASERCH INTERESTS**

Health Research, Family Research, Population Projection, Computational Social Science, and Social Research Methods

**EDUCATION**

2025 (Expect)	Ph.D. in Demography	Renmin University of China, P.R. China
2021	LL.M. in Sociology	Sun Yat-sen University, P.R. China
2018	LL.B. in Sociology	Harbin Institute of Technology, P.R. China
Jan. 17, 2018 to Jan. 22, 2018	Registered Student	Summer Program: Big Data, Cloud Computing and New Methodology of Humanities and Social Sciences. Nanjing University. Nanjing, P.R. China.
Feb. 25, 2016 to June 30, 2016	Registered Student	Exchange Program: College of Social Sciences. National Sun Yat-sen University. Kaohsiung, R.O.C. Taiwan, China.

**PEER-REVIEWED JOURNAL ARTICLES (\* Denotes graduate student)**

2023	<ul style="list-style-type: none"> <li>Wang A.*, <b>Yan Y.*</b>, and Li T. 2023. "The Marriage and Fertility Intention of the Youth in Digital Society." <i>Journal of Intelligent Society</i>. [In Chinese, Accepted]</li> <li>Li T., <b>Yan Y.*</b>, 2023. "Differences in Mortality by Regions in China since the 1980s and Their Evolution: The Staged Synergy between Medical Investment and Socioeconomic Development." <i>Population Research</i>, 4: 35-50. [In Chinese]</li> </ul>
2022	<ul style="list-style-type: none"> <li>Li T., Zheng Y.*, <b>Yan Y.*</b>, 2022. "The Estimation of the Mortality Level with the Seventh China Population Census." <i>Chinese Journal of Population Science</i>, 5: 2:16. [In Chinese]</li> <li>Zheng Y.*, <b>Yan Y.*</b>, Li T., 2022. "The Marriage and Fertility Intention of College Student is Changing Gradually, Government Should Pay Attention to the Real Needs of Youth." <i>Population and Health</i>, 9: 9-11. [In Chinese]</li> <li>Li T., Zheng Y.*, <b>Yan Y.*</b>, 2022. "Marriage and Fertility Intention Survey of College Student: Discovery, Discussion and Prospect." <i>Journal of Chinese Women's Studies</i>, 3: 85-102. (Later, it was reprinted by <i>Social Science Digest</i>, Issue 8, 2022, and <i>Demography Materials of the Information Center of RUC</i>, Issue 5, 2022) [In Chinese]</li> </ul>
2020	<ul style="list-style-type: none"> <li>Zhou Y.*, Song C.*, Zhang L.*, <b>Yan Y.*</b>, 2020. "An Analysis of the</li> </ul>

- Public's Attitude towards China's Population Policy.” *Youth Exploration*, 4: 49-60. [In Chinese]
- 2018
- Wu S., Yan Y.\* and Song C.\*, 2018. “Reflections on the Dilemma of Qualitative Method: An Analysis Based on Research Methods Education.” *Social Sciences in China Review*, 4: 20-29. [In Chinese]

#### CONFERENCE PRESENTATIONS (\* Denotes graduate student)

- 2022
- Li T. and Yan Y.\*, 2022, “Assessment of the quality of death data of the seventh census and analysis of regional differences in deaths.” // The Seventh National Census Scientific Symposium in China. (Cancelled, but papers will be published in a collection)
  - Yan Y.\*, 2022. “How Does Social Media Influence Youth's Marriage and Fertility Intention -- A Discussion Based on MFICS Micro-Data and Weibo Text Data.” // The 2022 Annual Meeting of China Population Association (CPA) in China, July 25. (Web Conference)
- 2020
- Yan Y.\*, 2020, “Health Inequality from the Perspective of Sociology: Theoretical Development and Empirical Research.” // The Third Youth Forum on Sociology of Medical and Health in China, Oct. 11. (Web Conference)
- 2018
- Wu S., Yan Y.\*, and Song C.\*, 2018. “The Education of Research Methods Since the Reconstruction of Sociology in China – a Discussion on the Undergraduate Education of Sociological Research Methods.” // The 2018 Annual Meeting of Chinese Sociological Association (CSA) in Nanjing, China, July 17.

#### WORKING PAPERS (\* Denotes graduate student)

- Yan Y.\* and Li T. “How Does Social Media Influence Youth's Marriage and Fertility Intention -- A Discussion Based on MFICS Micro-Data and Weibo Text Data.” (In Chinese, Submitted)
- Yan Y.\* “Doctoral Dissertation: The Evolution of Health Inequality in China.” (In Chinese, Plan)

#### PROFESSIONAL ACTIVITIES

- 2023
- Project of Statistics Bureau of Guangdong Province: “Research on Population Aging and Health Insurance Continuation in Guangdong Province”, led by Wang Jun of Harbin Engineering University.  
Work Content: Develop the R package of Population Projection named *fastproj*, and project the income and expenditure of Guangdong health insurance. (May, 2023 to June, 2023)
- 2022
- Project of Guangdong People Publishing House: “China's Population and the Construction of a Modern Country”, led by Li Ting of Renmin University of China.  
Work Content: Write chapter V “The Modernization of Death and Health in Mainland China”. (Aug., 2022 to Dec., 2022)
  - Project of the State Council Population Census Office of P.R.C.: “Study of Regional Differences in Mortality Levels in China and Preparation of

- Model Life Tables”, led by Li Ting of Renmin University of China.  
Work Content: National infant and child mortality assessment and correction, regional mortality disparity assessment and correction by provinces. (Dec., 2021 to Apr., 2022)
- Project of China Women's Daily and ByteDance Ltd.: “How Tiktok Stimulates Women's Economic Potential”, led by Li Ting of Renmin University of China.  
Work Content: Write and revise Part I and Part IV of the report. (Dec., 2021 to Mar., 2022)
- 2021
- Project of National Health Commission: “Marriage and Fertility Intention Survey of College Student in China”, led by Li Ting of Renmin University of China.  
Work Content: Questionnaire design, sampling, data cleaning and report writing. (Oct., 2021 to Dec., 2021)
- 2020
- Project of Statistics Bureau of Foshan City, Guangdong Province: “Population Development Plan for Chancheng District and GaoMing District (2020 - 2030)”, led by Chunhong Huang of Guangdong South China Economic Research Institute.  
Work Content: Population projection using the Cohort Component Method based on Python and R software, and responsible for the technical documentation of the planning report. (July, 2020 to Oct., 2020)
  - Project of Statistics Bureau of Shenzhen City, Guangdong Province: “The 14th Five Year Plan (2020-2025) Project of Population Development in Dapeng District”, for Jun Wang, Sun Yat-sen University.  
Work Content: Population projection using the Cohort Component Method based on Python and R software, and responsible for the chapter II of the planning report. (June, 2020 to Oct., 2020)
  - Project of Statistics Bureau of Shenzhen City, Guangdong Province: “The Second and Third Industry Employment Population Report (2020-2025) Project of Shenzhen City, Guangdong Province”, led by Yuan Zheng of Sun Yat-sen University.  
Work Content: Using the Autoregressive Integrated Moving Average Model (ARIMA) based on R software to project the employed population in Shenzhen, responsible for the chapters II, V and VIII of the report. (May, 2020 -to June, 2020)
  - Project of Statistics Bureau of Maoming City, Guangdong Province: Population Development Plan for Maoming City (2020 - 2035), led by Jun Wang of Sun Yat-sen University.  
Work Content: Population projection using the Cohort Component Method based on Vensim and R software, responsible for the chapters I and II of the report. (Aug., 2019 to Dec., 2019)
- 2019
- Project of Guangzhou Center for Youth Studies of Guangzhou, Hong Kong and Macao: A Survey of the Current Situation of Youth in Guangzhou Municipal Government, led by Tu Minxia of Guangzhou

Communist Youth League school.

Work Content: Writing the internal government reference report. (Nov., 2019 to Dec., 2019)

- Project of Sun Yat-sen University Student Work Office: “Survey on Students' Thought Dynamics and Development at Sun Yat-sen University”, led by Huang Xiaoxing of Sun Yat-sen University.

Work content: Questionnaire design. (Aug., 2019 to Dec., 2019)

- 2018
- Project of the National Social Science Fund of China: “Research on Western Qualitative Sociology Methodology (16BSH006)”, led by Wu Suran of Harbin Institute of Technology.

Work content: Organizing the undergraduate sociology education curriculum programs in mainland China, and literature on the frontiers of Grounded Theory. (June, 2017 to June, 2018)

- 2017
- Project of Heilongjiang Provincial Education Department: “Provincial Undergraduate Major Pilot Assessment”, led by Sun Jiayin of Harbin Institute of Technology.

Work content: Using SPSS software to draw the evaluation charts and tables of various indicators. (Mar., 2017 to May, 2017)

## HONORS AND AWARDS

2023	Merit Student (25%)	Renmin University of China, P.R. China
2021	First-Class Scholarship (30%)	Renmin University of China, P.R. China
2020	First-Class Scholarship (30%)	Sun Yat-sen University, P.R. China
2017	Merit Student (10%, Twice)	Harbin Institute of Technology, P.R. China
	Outstanding Student (35%)	Summer Honors Program, School of Humanities and Social Sciences, Xi'an Jiaotong University, P.R. China
	Outstanding Student (2.5%)	Summer Honors Program, School of Urban & Regional Science, East China Normal University, P.R. China

## PROGRAMING SKILLS

1. Programming: R, Python, SQLite
2. Economics Model: Stata, SPSS
3. Simulation Model: NetLogo (ABM), Vensim (SD)
4. Qualitative Analysis: Nvivo
5. Others: Git, Markdown, Hexo (Node.js Based Web Framework)