# Yan Yu-Teng (闫誉腾)

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#### REASERCH INTERESTS

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

#### **EDUCATION**

2025 (Evport)	Dh D in Domography	Renmin University of China, P.R. China
2025 (Expect)	Ph.D. in Demography	•
2021	LL.M. in Sociology	Sun Yat-sen University, P.R. China
2018	LL.B. in Sociology	Harbin Institute of Technology, P.R. China
Oat 25 2022 to	Dagistared Student	Workshop: "Multidimensional and Multiscale
Oct. 25, 2023 to	Registered Student	•
Oct. 30, 2023		Demographic Modeling for Environmental and
		Climate Change Scenario Development."
		ADRI & IIASA. Shanghai, P.R. China.
Jan. 17, 2018 to	Registered Student	Workshop: "Big Data, Cloud Computing and
Jan. 22, 2018		New Methodology of Humanities and Social
		Sciences." Nanjing University. Nanjing, P.R.
		China.
Feb. 25, 2016 to	Registered Student	Exchange Program: College of Social
June 30, 2016		Sciences. National Sun Yat-sen University.
		Kaohsiung, R.O.C. Taiwan, China.

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

2023

- Wang A.\*, <u>Yan Y.\*</u>, and Li T. 2023. "The Marriage and Fertility Intention of the Youth in Digital Society." *Journal of Intelligent Society*. [In Chinese, Accepted]
- Li T., <u>Yan Y.</u>\*, 2023. "Differences in Mortality by Regions in China since the 1980s and Their Evolution: The Staged Synergy between Medical Investment and Socioeconomic Development." *Population Research*, 4: 35-50. [In Chinese]

2022

- Li T., Zheng Y.\*, <u>Yan Y.</u>\*, 2022. "The Estimation of the Mortality Level with the Seventh China Population Census." *Chinese Journal of Population Science*, 5: 2:16. [In Chinese]
- Zheng Y.\*, <u>Yan Y.</u>\*, Li T., 2022. "The Marriage and Fertility Intention of College Student is Changing Gradually, Government Should Pay Attention to the Real Needs of Youth." *Population and Health*, 9: 9-11. [In Chinese]
- Li T., Zheng Y.\*, <u>Yan Y.</u>\*, 2022. "Marriage and Fertility Intention Survey of College Student: Discovery, Discussion and Prospect." *Journal of Chinese Women's Studies*, 3: 85-102. (Later, it was reprinted by *Social*

Science Digest, Issue 8, 2022, and Demography Materials of the Information Center of RUC, Issue 5, 2022) [In Chinese]

• Zhou Y.\*, Song C.\*, Zhang L.\*, <u>Yan Y.</u>\*, 2020. "An Analysis of the Public's Attitude towards China's Population Policy." *Youth Exploration*, 4: 49-60. [In Chinese]

• Wu S., <u>Yan Y.</u>\* 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)**

• Li T. and <u>Yan Y.\*</u>\*, 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)

 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)

Wu S., <u>Yan Y.</u>\*, 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)**

<u>Yan Y.\*</u> 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

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)

• <u>Project of Guangdong People Publishing House:</u> "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

2018

2020

2020

2018

2022

2022

2023

- 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 Potentia", 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)
- 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)
- 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)

2021

2020

2019	<ul> <li>Project of Guangzhou Center for Youth Studies of Guangzhou, Hong</li> </ul>
	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

## HONORS AND AWARDS

2023	Merit Student (25%)	Renmin University of China, P.R. China
	Second-Class Excellence	Renmin University of China, P.R. China
	Scholarship for Ph.D. (20%)	
	First-Class Scholarship (30%,	Renmin University of China, P.R. China
	Twice)	
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

tables of various indicators. (Mar., 2017 to May, 2017)

# PROGRAMING SKILLS

Programming: R, Python, SQLite
 Econometrics: Stata, SAS, SPSS

3. Simulation: NetLogo (ABM), Vensim (SD)

4. Qualitative Analysis: Nvivo

5. Others: Git, Markdown, Hexo (Node.js Based Web Framework)