# Yan Yu-Teng (闫誉腾)

Address: No.59, Zhongguancun Avenue, Beijing, P.R. China

Email: yanyuteng@ruc.edu.cn
Homepage: yanyuteng.cn

#### Homepage. yanyucing.

#### REASERCH INTERESTS

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

EDU	CATION	
2025	(E4)	

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
Aug. 21, 2023 to Aug. 25, 2023	Registered Student	Summer Program: Computational Social Science Methodology. Huazhong Agricultural University and Imperial College London. Wuhan, 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.

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

2023 Wang A.\*, Yan Y.\*, and Li T. 2023. "The Marriage and Fertility Intention of the Youth in Digital Society." Journal of Intelligent Society. [In Chinese, Accepted] Li T., Yan Y. \*, 2023. "Differences in Mortality by Regions in China since the 1980s and Their Evolution: The Staged Synergy between Medical Investment and Socioeconomic Development." Population Reasearch, 4: 35-50. [In Chinese] 2022 Li T., Zheng Y.\*, Yan Y.\*, 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.\*, Yan Y.\*, 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.\*, Yan Y.\*, 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]
2020	Zhou Y.*, Song C.*, Zhang L.*, Yan Y.*, 2020. "An Analysis of the
	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	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)**

<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)

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 fastproj R package 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.

- <u>Work Content:</u> National infant and child mortality assessment and correction, regional mortality disparity assessment and correction by provinces. (Dec., 2021 to Apr., 2022)
- <u>Project of China Women's Daily and ByteDance Ltd.:</u> "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)
- <u>Project of National Health Commission:</u> "Marriage and Fertility Intention Survey of College Student in China", led by Li Ting of Renmin University of China.
  - <u>Work Content</u>: 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 of Python software and R software, I am responsible for the second chapter 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 of Python software and R software, I am responsible for the second chapter 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.
  - <u>Work Content:</u> Using the Autoregressive Integrated Moving Average Model (ARIMA) of R software to project the employed population in Shenzhen, I am responsible for the first, fifth and seventh chapters 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.

   <u>Work Content:</u> Population projection using the Cohort Component
  - Work Content: Population projection using the Cohort Component Method of Vensim software, and draw population pyramid with R software, I am responsible for the first and second chapters of the report. (Aug., 2019 to Dec., 2019)
- Project of Guangzhou Center for Youth Studies of Guangzhou,
   Hong Kong and Macao: A Survey of the Current Situation of Youth

2021

2020

2019

	in Guangzhou Municipal Government, led by Tu Minxia of	
	Guangzhou Communist Youth League school.	
	Work Content: Writing the internal 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	

# HONORS AND AWARDS

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

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

### PROGRAMING SKILLS

Programming: R, Python, SQLite
 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)