**Jiaxin Gu**

**Contact Information**

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**Education**

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|  |  |
| 2019-present | Ph.D., Sociology, The University of British Columbia  Vancouver, BC, Canada  (Advancement to Candidacy: 2022/08) |
| 2017-2019 | Master, Sociology, The University of British Columbia |
|  | Vancouver, BC, Canada |
| 2013-2017 | Bachelor, Honours in Sociology, The University of British Columbia |
|  | Vancouver, BC, Canada |
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**Research Interests**

Health, Migration, Urban Studies, Contemporary Chinese Society, Demography, Quantitative Methods, Computational Methods

**Peer-reviewed Articles**

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| **2023** |
| **Gu, Jiaxin**, Xin Guo, Xiaoxi Liu, Yue Yuan, Yushu Zhu, Minheng Chen, Tian-Yi Zhou, Qiang Fu. In press. “Gone with the Weed: Incidence of Adolescent Marijuana Use in the United States, 1976-2021.” ***Annals of Epidemiology*** |
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| **2022** |
| Fu, Qiang, **Jiaxin Gu**, Ziqing Zeng, and David Tindall. 2022. "A manifesto for computational sociology: The Canadian perspective." ***Canadian Review of Sociology/Revue canadienne de sociologie*** 59, no. 2: 200-206. |
|  |
| **Gu, Jiaxin**\*, Yuan, Yue, Xin Guo, Yushu Zhu, and Qiang Fu. 2022. "Detecting temporal anomalies with pseudo age groups: Homeownership in Canada, 1981 to 2016." ***Population, Space and Place*** 28, no. 1:e2532. |
| \*Gu and Yuan contribute equally and share first authorship. |
| **2021** |
| Zhu, Yushu, Yuan Yue, **Jiaxin Gu**, Qiang Fu. 2021. “Neoliberalization and Inequality: Disparities in Access to Affordable Housing in Urban Canada 1981-2016.” ***Housing Studies*** 1-28. |
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| Fu, Qiang, Yufan Zhuang, **Jiaxin Gu**, Yushu Zhu, and Xin Guo. 2021. “Agreeing to Disagree: Choosing among Eight Topic-Modeling Methods.” ***Big Data Research*** 23(100173): 1-9. DOI: 10.1016/j.bdr.2020.100173 |
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| **Gu, Jiaxin**, Xin Guo, Gerry Veenstra, Yushu Zhu, and Qiang Fu. 2021. “Adolescent Marijuana Use in the United States and Structural Breaks: An Age-Period-Cohort Analysis, 1991 to 2018.” ***American Journal of Epidemiology*** 190(6): 1056-1063.  DOI: 10.1093/aje/kwaa269 |
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| **2020** |
| Shi, Zhilei, **Jiaxin Gu**, and Qiang Fu. 2020. “Social Change and Health Inequalities: Evidence from the Fifth Phase of the Epidemiologic Transition in Urban China.” ***Sociological Studies (Shehuixue Yanjiu)*** 35(6): 160-185. (In Chinese) |
| **2019** |
| Fu, Qiang, Yufan Zhuang, **Jiaxin Gu**, Yushu Zhu, Huihui Qin, and Xin Guo. 2019. “Search for K: Assessing Five Topic-Modeling Approaches to 120,000 Canadian Articles.” ***Proceedings of the 2019 IEEE International Conference on Big Data***: 3640-3647. DOI: 10.1109/BigData47090.2019.9006160 |
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| **2018** |
| Fu, Qiang, Cary Wu, Heqing Liu, Zhilei Shi and **Jiaxin Gu**, 2018. “Live Like Mosquitoes: Hukou, Rural-urban Disparity, and Depression.” ***Chinese Journal of Sociology*** 4(1): 56-78. DOI: 10.1177/2057150X17748313 |
|  |
| Wu, Cary, Qiang Fu, **Jiaxin Gu**, and Zhilei Shi. 2018. “Does Migration Pay Off? Returnees, Family Background, and Self-Employment in Rural China.” ***The China Review – An Interdisciplinary Journal on Greater China*** 18(1): 59-77. <https://www.jstor.org/stable/26435634> |
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**Book Chapters**

Zhu, Yushu, **Jiaxin Gu**, and Qiang Fu. 2023. “All boats rise with a rising tide? Marketization, rural migrants and housing inequality in urban China” In Social Inequality in China, pp. 481-513, edited by Y. Li and Y. Bian, London, UK: World Scientific Pub Europe.

**Gu, Jiaxin,** Yue Yuan, Kenneth C. Land, and Qiang Fu. " 2022. Obesity with Chinese Characteristics? Prevalence and Determinants of Overweight and Obesity in China." In *International Handbook of the Demography of Obesity*, pp. 79-104, edited by G. Garcia-Alexander and D. L. Poston, Basel, Switzerland: Springer Nature.

**Research Report**

Qiang Fu, **Jiaxin Gu**, and Piao Han. 2021. “Neighborhood Restructuring, the Build Environment, and Quality of Life in Urban China – A Comparative Analysis.” In *Lincoln Institute of Land Policy’s Working Paper Series*, Cambridge, MA, USA, WP20QF1, Pp. 1-39.

**Awards, Honors, and Fellowships**

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| **Year** | **Name (Amount in CAD)** | **Agency** |
| 2023/10 | SSHRC Aileen D. Ross Fellowship ($10,000) | Social Sciences and Humanities Research Council of Canada (SSHRC) |
| 2023 | Institute of Asian Research Fellow 2023/2024 ($500) | The Institute of Asian Research, School of Public Policy and Global Affairs, The University of British Columbia |
| 2023/09 – 2024/08 | SSHRC Doctoral Fellowship ($20,000) | Social Sciences and Humanities Research Council of Canada (SSHRC) |
| 2023/09 | Government Award for Outstanding Students Abroad ($6,000 USD) | China Scholarship Council |
| 2023/07 | Graduate Student Travel Award ($500) | The University of British Columbia |
| 2023/04 | UBC Institute of Asian Research Travel Award (to support field work in Asia) ($1,000) | The Institute of Asian Research, School of Public Policy and Global Affairs, The University of British Columbia |
| 2023/04 | Patricia Marchak International Research Scholarship in Sociology ($790) | The University of British Columbia |
| 2023/03 | UBC Sociology Graduate Award ($425) | Department of Sociology, The University of British Columbia |
| 2022 | Institute of Asian Research Fellow 2022/2023 ($500) | The Institute of Asian Research, School of Public Policy and Global Affairs, The University of British Columbia |
| 2021 | Institute of Asian Research Fellow 2021/2022 ($500) | The Institute of Asian Research, School of Public Policy and Global Affairs, The University of British Columbia |
| 2020 | Kurt and Anne Paulus Memorial Scholarship in Sociology | Department of Sociology, The University of British Columbia |
| 2020 | Patricia Marchak International Research Scholarship in Sociology | Department of Sociology, The University of British Columbia |
| 2019 | Kurt and Anne Paulus Memorial Scholarship in Sociology | Department of Sociology, The University of British Columbia |
| 2019-2023 | Faculty of Arts Graduate Award ($54000) | Faculty of Arts, The University of British Columbia |
| 2019 | Outstanding Graduating Sociology Student (Master) | Canadian Sociological Association |
| 2017-2019 | Faculty of Arts Graduate Award ($4000) | Faculty of Arts, The University of British Columbia |
| 2013 | UBC Outstanding International Student Award ($2500) | The University of British Columbia |

**Conference Presentation**

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| **Year** | **Title** | **Location** |
| **2023** | Reliance, Resistance, and Resilience – Ethnic-based Social Ties and Immigrant’s Participation in the Canadian Labor Force | *The 39th Annual Qualitative Analysis Conference and Couch-Stone Symposium, Kelowna, British Columbia, Canada* |
| **2022** | Gone with the Weed: Family Disadvantages and Adolescent Marijuana Use in the United States: 1976-2019 | *Canadian Sociological Association (CSA) annual meeting (online)* |
| **2019** | Search for K: Assessing Five Topic-Modeling Approaches to 120,000 Canadian Articles. | *IEEE BigData 2019 workshop,*  *Los Angeles, United States* |
| **2019** | Adolescent Marijuana Use in the United States: 1991-2017. | *Canadian Population Society annual meeting, Vancouver, Canada* |
| **2018** | Collective Marijuana Intolerance and Individual Marijuana Using Experience during Adolescence. | *11th Annual Interdisciplinary Graduate Student Conference, University of British Columbia, Vancouver, Canada* |

**Professional Service and Volunteer Experience**

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| **Year** | **Title** |  |
| **2019-2020** | Student Representative (Ph.D.) of the Graduate Student Council of Sociology | Department of Sociology, University of British Columbia |
| **2019-2020** | Student Representative in faculty searching committee | Department of Sociology, University of British Columbia |
| **2018-2019** | Co-president of the Graduate Student Council of Sociology | Department of Sociology, University of British Columbia |
| **2018-2020** | Coordinator for the UBC Big Data and Computational Social Science Research Cluster | University of British Columbia |

**Professional Associations**

Canadian Sociological Association

Canadian Population Society

American Sociological Association