### Jiayin Zhang

### Peking University, Beijing, China

Tel: +86-134-3500-5576 | Email: zhangjiayin1105@stu.pku.edu.cn | Website: https://jerrinez.github.io/

### **EDUCATION**

#### Beijing, China College of Architecture and Landscape, Peking University M.A., Landscape Architecture Major Sept. 2021-June. 2024 **Advisor:** Prof. Fang Wang **GPA: 3.86**/4.0 (**3**/22, Top 13.6%) Honors: ♦ Liao Kaiyuan Scholarship of Peking University (Top 10%) 2022 ♦ Merit Student of Peking University 2022 ♦ Outstanding Student Assistant of Peking University Convention Center 2022 School of Geography, South China Normal University Guangzhou, China B.S., Physical Geography and Resource & Environment Major Sept.2017-June.2021 • Advisors: Prof. Min Wang and Assoc Prof. Ning An **GPA: 3.94**/4.0 (1/43, Top 2.3%) Honors: → Top Ten Liru Scholars of South China Normal University (10 out of all 7000+) 2021 ♦ Outstanding Graduate of South China Normal University (Top 1.5%) 2021 ♦ National Scholarship (Top 0.5%) 2019

#### ACADEMIC APPOINTMENT

(Top 3%, for 4 straight years)

### Research Assistant, Institute of Population Research, Peking University

Feb.2022-Apr.2022

2018-2021

• Participated in the data analysis and report writing of a major social science project, "Implementing a national strategy to actively cope with population ageing based on the Healthy China strategy".

♦ First-Class Scholarship for Outstanding Students of South China Normal University

### Research Assistant, Institute on Rural Vitalization, Peking University

Sept.2021-Sept.2022

• Discussed the concept of shared development in multiple dimensions through independent collection of literature and case studies, and participated in the writing of the monograph "Shared Development".

#### Internship, Guangzhou Urban Planning & Design Survey Research Institute

Sept.2020-Mar.2021

• Participated in the surveying and mapping monitoring project and urban map database update of key projects in Guangzhou at the Geographic Information Center, responsible for data processing and mapping.

### RESEARCH INTERESTS

- Social and Cultural Geography
- Urban Renewal
- Cultural Heritage and Landscapes
- Methods at the Intersection of Geography, Urban and Rural Planning, and Neuroscience

Revised September 2023

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### LANGUAGE AND SKILLS

- Language: English (IELTS: 7.5, Speaking: 8.5|Writing: 7|Reading: 8.5|Listening: 6.5); Cantonese (Native)
- · Skills:
  - ♦ Software: ArcGIS; SPSS; Stata; ENVI; Origin; Python; SketchUp; Unity; AutoCAD; Photoshop
  - ♦ Qualification: Green Building (Junior)
  - ♦ Others: Public account operation and typesetting
- Hobbies: Calligraphy (Member of the school's calligraphy and painting association); Badminton; Running

### **PUBLICATIONS**

- [1] **Jiayin Zhang**, Mingliang Lin, Min Wang\*, Yinbin Lin. (2023). Scale transformation of place brands: A visual study of Xinhepu, Guangzhou. *Humanities and Social Sciences Communications* (SSCI, JCR Q1). https://doi.org/10.1057/s41599-023-02328-z
- [2] Min Wang (Supervisor), **Jiayin Zhang\***(corresponding author), Haixiang Zou, Zirou Huang, Longlong Zhang. Constructing an ideal home: Affective atmosphere creation as a public participation strategy for urban village renovation. Submitted to *Cities* (SSCI, JCR Q1), Aug 2023. (major revision)
- [3] **Jiayin Zhang**, Huilin Deng, Mingliang Lin, Min Wang\*. Digital aesthetics and the (re)production of graffiti landscape: A case study of Guangzhou, China. Submitted to *Visual Communication* (SSCI, JCR Q4), Aug 2023. (under review)
- [4] **Jiayin Zhang**, Min Wang, Yinbin Lin\*. (2023). Evaluations of Guangzhou's brand building through intangible cultural heritage: A brand equity model. *Place Branding and Public Diplomacy*. https://doi.org/10.1057/s41254-023-00310-9
- [5] Shunyi Wang, **Jiayin Zhang**, Fang Wang\*, Ying Dong. (2023). How to achieve a balance between functional improvement and heritage conservation? A case study on the renewal of old Beijing city. *Sustainable Cities and Society* (SCI, JCR Q1), 98, 104790. https://doi.org/10.1016/j.scs.2023.104790
- [6] Ning An (Supervisor), **Jiayin Zhang**, Min Wang\*. (2023). The everyday Chinese framing of Africa: A perspective of tourism-geopolitical encounter. *Geopolitics* (SSCI, JCR Q2), 28(4), 1422-1441. https://doi.org/10.1080/14650045.2020.1807957
- [7] Chen Chu, Hengcai Zhang\*, **Jiayin Zhang**, Lin Cong, Feng Lu. Impacts of the Russia-Ukraine conflict on global air transportation: From the view of mass flight trajectories. Submitted to *Journal of Air Transport Management* (SCI, JCR Q2), Mar 2023. (under review after major revision)
- [8] Fang Wang\* (Supervisor), **Jiayin Zhang**, Chenlong Bian, Shunyi Wang. (2022). Differentiation, reconstruction and mechanism analysis of rural local landscape in ecological adaptation. *Chinese Landscape Architecture* (CSCD), 39(04), 14-19. https://doi.org/10.19775/j.cla.2023.04.0014
- [9] Fang Wang\* (Supervisor), **Jiayin Zhang**, Kaiyu Lei. (2022). Study on self-organized renewal of traditional residences in modern adaptation: A case of Yulin acropolis courtyards in Shaanxi province. //Shiwen Sun et al., Academic Working Committee of Urban Planning Society of China. *Planning for the People*. Beijing: China Architecture & Building Press, 141-154.
- [10] Yuancheng Lin, **Jiayin Zhang**, Luhua Li, Min Wang\*. (2021). Urban emotional geography and spatial governance: A case of publicity outdoor advertising in Guangzhou urban area. *World Regional Studies* (CSSCI), 30(5), 1083-1095. https://doi.org/10.3969/j.issn.1004-9479.2021.05.2019688

### RESEARCH EXPERIENCE

### The Spatial Effect, Process and Mechanism of Digital Technology in Rural Revitalization

2023-2026

• Funded by the National Natural Science Foundation of China. Conducted research on urban and rural renewal and landscape perception in the context of digitalization, wrote and published papers [1] to [4].

### Theory and Method of the Ecological Planning of Urban and Rural Landscape with Locality for Livability

2022-2026

• Funded by the Key Project of the National Natural Science Foundation of China. Conducted research on the adaptability of local landscapes in urban and rural areas, published papers [5] and [8].

### Village Planning and Construction Study on Human-Land Harmonization and Urban-Rural Synergy

*2021-2023* 

• Funded by the Key Project of the National Social Science Foundation of China. Conducted research on rural differentiation reconstruction and targeted development in adaptive mechanisms, published paper [8].

### The Multi-culturalism and Place Negotiation of Ethnic Communities in Guangdong, Hong Kong and Macao with the Background of Cross-border Mobility

2019-2022

• Funded by the National Natural Science Foundation of China. Conducted research on multicultural encounters and spatial perception in the context of mobility, published papers [6] and [10].

### Urbanization and Locality: Developing a Locality Pattern System with Cities along the Yellow River and the Rhine River as Cases

2018-2021

• Funded by the National Natural Science Foundation of China. Conducted research on the self-organized renewal of traditional dwellings in the Yellow River Basin, published paper [9].

## Spatial Logic and Local Practices of Urban Memory in Old Cities from the Perspective of Mobility

2018-2021

• Funded by the National Natural Science Foundation of China. Conducted research on the protection and sustainable development of the cultural heritage in old Beijing city, published paper [5].

#### ADDITIONAL EXPERIENCE

## Organization Committee Member, Peking University-University of Cambridge Seminar on Human-Land Relations of Early River Valley Civilizations

Nov.2022

- Responsible for the speaker liaison, publicity, process arrangement and other conference work of the seminar.
- Wrote press releases and was reported by China Social Science Daily and Peking University News Network.

# Organization Committee Member, Peking University Summer School on Theory and Methods of Cultural Heritage in the Built Environment of Rural and Urban Areas: River Valley Civilizations

Jul.2022

- Responsible for summer school enrollment, publicity, course scheduling and other work.
- Wrote press releases and was reported by China Social Science Daily and Peking University News Network.

### **Class Monitor, South China Normal University**

Sept.2017-June.2021

- Participated in daily management of undergraduate students, organized various class activities.
- Led the class to become the school's advanced class group.