

Xiao LIU



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Faculty : Faculty of Humanities and Arts
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Teaching and Research Areas :

Architectural Heritage Conservation Management,
Interpretation, Education, Value, Impact Assessment
and Adaptive Architecture;
Traditional Villages and Rural Revitalization;
World Heritage and Historic Urban Landscape
Architectural and Urban Design;
Community Design and Making

Academic Qualifications

2013 – 2018 Ph.D / Architectural Heritage Conservation / The University of Hong Kong
2010 – 2011 MSc / Architectural Heritage Conservation / The University of Hong Kong
2006 – 2010 BEng / Historic Preservation / Tongji University

Teaching / Research Experiences

2020 to Present Assistant Professor / PhD Supervisor / Faculty of Humanities and Arts /
Macau University of Science and Technology
2013 – 2017 Teaching Assistant (part-time) /
Division of Architectural Conservation Programmes /
The University of Hong Kong
2011 – 2013 Research Assistant (full-time) / Faculty of Architecture /
The University of Hong Kong

Practice Experiences

2019 – 2020 Design Director /
Tsinghua Wenbo Institute for Heritage Conservation and Research
2018 – 2019 Architectural Designer / The Oval Partnership, Hong Kong

Qualifications and Awards

2019 Certificate of Participation of “2019 Training Workshop on Architectural Heritage
Value Assessment” organized by UNESCO Beijing Office and the Palace
Museum, hosted by Chinese Society of The Forbidden City (CSFC).

2017 Certificate of Honor in the course at “2017 ‘Future City and Architecture’ International Doctoral School” by College of Architecture and Urban Planning, Tongji University.

Representative Publications

Journal Articles

- Liu, Xiao & Chao, Ran. “The Hidden Imaginary of Regional Others: A Case Study of Zhuhai–Macau Cross-border Workers in the Lingnan Community in Zhuhai, China.” *Transactions in Planning and Urban Research*, 2025. 0(0). <https://doi.org/10.1177/27541223251324919>
- Mai, Sheng; Zhang, Xiaotong; Liu, Xiao. “Construction And Tectonics of Bamboo Theater for Gods-reward Opera of Tam Kong Temple in Coloane, Macao.” *New Architecture*, 2024(2): 16-21. (Corresponding Author)
- Tao, Yixin & Liu, Xiao. “Exploring Elite Involvement in China’s Rural Revitalization: A Case Study of Three Villages in Shunde.” *Journal of Chinese Architecture and Urbanism*, 2024. <https://doi.org/10.36922/jcau.2940> (Corresponding Author)
- Zheng, Jianyi; Zheng, Liang; Wang, Yinqi; Liu, Xiao et al. “Multi-Dimensional And International Exploration of Architectural Education: An Analysis of Nobuaki Furuya And The Sino-Japanese Graduate Student Joint Design Workshop Macau”. *Urban Environment Design*, 2023(01): 258-264. (Corresponding Author)

Conference Proceedings:

- Zheng, Yukun & Liu, Xiao. “Oral Record and Summary of Liang Yongtai, A Traditional Craftsman in Guangdong.” The 7th Symposium on Oral History of Chinese Architecture. Changsha, 2024.
- Liu, Xiao et al. “The Hidden Imaginary of Regional Others: A Case Study of Zhuhai-Macau Cross-border Laborers of Lingnan Community in Zhuhai, China.” HKU-Urban Systems Institute (USI) Inaugural Conference “Towards New Paradigms for Urban Research”. Hong Kong, 2024: Presentation.
- Chao, Ran & Liu, Xiao. “The Daily Life of Macao Laborers from The Perspective of Architectural Anthropology: A Case Study of Lingnan Community in Zhuhai”. The 7th Symposium on Architectural Anthropology “Livable Cities and Everyday Life”. Shanghai, 2023: 261-272.
- Liu, Yingjie; Liu, Xiao; Du, Huiyan. “Co-building A Livable Community in Ronggui, Shunde: A New Approach from the Perspective of Architectural Anthropology”. The 7th Symposium on Architectural Anthropology “Livable Cities and Everyday Life”. Shanghai, 2023: 379-389.
- Mai, Sheng; Zhang, Xiaotong; Liu, Xiao. “The Ephemeral Built Heritage: A Case Study of The Bamboo Theater for Gods-Reward Opera of Tam Kong Temple at Coloane, Macao”. 4th *International Symposium on Built Heritage Studies (BHS 2023)*. Shanghai, 2023: 181-193.
- Wang, Yiran & Liu, Xiao. “Study of the Conservation and Regeneration of Macao’s Stilt Houses in Coloane by the Historic Urban Landscape Approach”. 4th *International Symposium on Built Heritage Studies (BHS 2023)*. 2023: 1024-1044.

- Mu, Tianyue & Liu, Xiao. "Study of the Urban Historic Space the Inner Harbar Area of Macao by the Historic Urban Landscape Approach". *4th International Symposium on Built Heritage Studies (BHS 2023)*. 2023: 1118-1127.
- Ip, Kin Hong & Liu, Xiao. "Chunambo: A Diminishing Ancient Wisdom of Macau". *ICOMOS International Conference "Earthen and Wood Vernacular Heritage and Climate"*. 2011.
- Liu, Xiao. "The Landlord's Manor: The Politics of Architectural Heritage Interpretation in China." *Biennial Conference of the International Association for the Study of Traditional Environments (IASTE) "Politics of Tradition."* Traditional Dwellings and Settlements Working Paper Series Vol. 299: Repossessing the Vernacular. Edited by AlSayyad, Nezar and Mark Gillems. Berkeley: IASTE, 2018: 38-54.
- Liu, Xiao. "The Landlord's Manor in Gongyi, China: Legitimation, Delegitimation and Re-Legitimation of an Architectural Heritage Typology in a Changing Society." *Biennial Conference of the International Association for the Study of Traditional Environments (IASTE) "Legitimizing Tradition."* Traditional Dwellings and Settlements Working Paper Series Vol. 282: House Form and Tradition. Edited by AlSayyad, Nezar and Mark Gillems. Berkeley: IASTE, 2016: 58-74.

Architectural Heritage Conservation Consultancy Reports:

- "Report on Technical Study on Vertical Transportation in Historic Buildings". 2014.
- 《觀塘工業區活化發展研究報告》。2013
- 《新界三大舊墟市活化發展研究報告》。2012
- "Report on Architectural Designs of Protection and Visitors Facilities for Rock Carvings and Inscription in Hong Kong". 2012

Editorial:

- Architecture in Hong Kong: Teaching Kit for the Appreciation of Architecture in Secondary School Curriculum* 《香港建築：中學教材之建築學導引》. 2013
- Revitalizing Old Tai O Police Station (Hong Kong: HK Heritage Conservation Foundation, 2012)* 《活化舊大澳警署》（香港：香港歷史文物保育建設有限公司出版，2012）

Thesis:

- Liu, Xiao. "The Landlord's Manor of Henan Province: Perception, Interpretation and Conservation of an Architectural Heritage Typology in a Changing Society." PhD thesis, The University of Hong Kong, 2017.
- ✧ Received the examination grade of Excellence (top 10%) at the oral examination, 19 December 2017.
- Liu, Xiao. "Road to Destruction: The Impact of Insensitive Road Planning to Sensitive Heritage Sites, A Case Study of the Heritage Impact of Wenfeng Road Central in Anyang." MSc(Conservation) dissertation, The University of Hong Kong, 2011.
- 劉驍。"隋唐洛陽城宮城核心區國家考古遺址公園暨遺址博物館概念設計：天堂遺址保護性展示研究"。同濟大學本科畢業設計（論文），2010。

Exhibition

2023	Exhibition at “9 th Bi-City Biennale of Urbanism\Architecture Shenzhen Qianhai Sub Exhibition”
2012	Curatorial Assistant of “2011 12 Hong Kong & Shenzhen Bi City Biennale of Urbanism Architecture”
2008	Exhibitor at “Year of Hudec” Shanghai Exhibition

Research / Practice Projects

2022-2023	PI of “Conservation of Macau’s Historic Urban Space in the Post (World Heritage List) Inscription Era through Historic Urban Landscape Approach” by the MUST Faculty Research Grants (FRG)
2023	Shunde Weihong Community Living Room Adaptive Participatory Design
2022	Co-building Gardens in Nanshan, Shenzhen
2022	Rongxin Community Garden Renovation in Shunde
2022	Chencun Old Market Community Garden Renovation in Shunde
2019 – 2020	Conservation and Development Plan of Lubian Village, Chaoliao Island, Pengjiang District, Jiangmen, Guangdong
2019 – 2020	Renovation and Interpretation of Former Residence of Chen Yuan in Shitou Village, Tangxia Town, Pengjiang District, Jiangmen, Guangdong
2019 – 2020	Conservation and Development Plan of Jianqiao Village, Jianqiao Town, Fengshun County, Meizhou, Guangdong
2018 – 2019	Master Plan and Architectural Design of Characteristic Towns; Cultural Tourism and Commercial Design
2018 – 2019	Master Plan of Dongfengyun Creative Park, Mi’le, Yunnan and Architectural Design of its Commercial Street
2018 – 2019	Architectural Design of the Commercial Street of A’Tour Town, Cangmashan Mountain, Qingdao, Shandong
2018 – 2019	Architectural Design of the Commercial Street of Silicon Valley Town, Wuhan, Hubei
2013 – 2017	Politics and Economics of China’s Heritage Conservation and Interpretation
2011 – 2013	Architectural Heritage Conservation and Community Engagement Planning in the Asia Pacific Region
2013	Technical Study on Vertical Transportation in Historic Buildings in HK
2012 – 2013	Revitalization and Redevelopment Proposal for Kwun Tong Industrial District, HK
2011 – 2012	Revitalization and Redevelopment Proposals for Three Heritage Markets in the New Territories, HK
2011 – 2012	Architectural Designs of Protective Installations for Rock Carvings and Inscription in HK
2011	Heritage Impact Assessment for a Historic Water Village at Amphawa, Thailand
2011	Heritage Impact Assessment for the World Heritage Site of Kaiping, Guangdong

Academic Exchange

2023	“‘Save The Traditional Village’ Workshop in Dayu Village, Lashihai, Lijiang”, including Macau University of Science and Technology, Shanghai Jiaotong University, Zhejiang University, Hong Kong Baptist University, University of Macau.
2021-2022	“‘Save The Traditional Village’ Workshop in Lianghu Village, Shanxi”, including Macau University of Science and Technology, Shanghai Jiaotong University, Taiyuan University of Technology, Huazhong University of Science and Technology and The University of Hong Kong.
2025	“International Urban Design Workshop in Gaoqi Village, Xiamen”, including, Macau University of Science and Technology, Tsinghua University, University of Chinese Academy of Sciences, Huaqiao University and South China University of Technology, and University of Toulouse, France.
2024	“International Urban Design Workshop in Tangjiawan Station, Zhuhai”, including, Macau University of Science and Technology, Tsinghua University, Chongqing University, University of Chinese Academy of Sciences, Huaqiao University and South China University of Technology.
2023	“International Design Workshop in Nansha, Guangzhou”, including, Macau University of Science and Technology, Tsinghua University, Waseda University (Japan), Chongqing Univeristy, University of Chinese Academy of Sciences, Huaqiao University and South China University of Technology.
2022	“International Design Workshop in Qixinggang, Chongqing”, including, Macau University of Science and Technology, Tsinghua University, Waseda University (Japan), Chongqing Univeristy, University of Chinese Academy of Sciences, Huaqiao University and South China University of Technology.
2021	“International Design Workshop in Tangjia, Zhuhai”, including, Macau University of Science and Technology, Tsinghua University, Waseda University (Japan), Chongqing Univeristy, University of Chinese Academy of Sciences, Huaqiao University and South China University of Technology.
2023	“Tibetan and Qiang Ethnic Minorities Traditional Village Conservation Workshop”, including Macau University of Science and Technology, Southwest Jiaotong University, Guangzhou Academy of Fine Arts, Macao Institute for Tourism Studies.