# Liu Huiming



Position: Assistant Professor

Faculty: Faculty of Humanities and Arts

Email Address : hmliu@must.edu.mo
Telephone : (853) 8897-3049
Fax No. : (853) 2882-0091

Office: R614

Mailing Address: Building R, Macau University of

Science and Technology, Avenida

Wai Long, Taipa, Macau

### Teaching and Research Areas:

- Environmental behaviours and perceptionbased qualities of public space design;
- Healing and emotion recognition in public space design
- Organic growth, regeneration and reuse of urban spaces – Comparative studies between China and worldwide
- Ageing-friendly urban space design;

#### **Academic Qualifications**

2011 - 2019	Ph.D / Urban Design / Oxford Brookes University, UK
2009 - 2010	Master / Urban Design / Oxford Brookes University, UK

#### **Teaching Experiences**

2022 - Present	Assistant Professor / Faculty of Humanities and Arts / Macau University of
	Science and Technology
2021 - 2022	Lecture / Department of Environmental Design / Beijing University of Technology
2020 - 2021	Research Assistant Professor / Laboratory for Future City / School of Urban
	Planning and Design / Peking University
2020 - 2021	Project Principal / Planning & Design Institute of Peking University / Peking
	University
2007 – 2008	Landscape Architect / Department of Landscape and Planning/ Beijing Institute
	of Architectural Design

#### Representative Publications

#### Journal Articles:

- Huiming Liu, Bin Li, Qing Liu\*, Yifan Li, Jing Zhao, Xuechun Wang, Chaoyi Cui and Shaoting Zeng (2023) What Do Local People Really Need from a Place? Defining Local Place Qualities with Assessment of Users' Perceptions, International Journal of Environmental Research and Public Health, 20(2), 1269. DOI: 10.3390/ijerph20021269
- Bin Li, Kaihan Yang, Konstantin E. Axenov, Long Zhou. And Huiming Liu.\*(2023) Trade-

- Offs, Adaptation and Adaptive Governance of Urban Regeneration in Guangzhou, China 2009–2019, Land, 12 (139). DOI: 10.3390/land12010139
- Qing, Liu., Huixuan, Zhang., Bin, Li., and Huiming, Liu\*. (Accepted and Forthcoming in 2023) A Study of Principal-agent Model based Spatial Form Differentiations in Urban Villages in Shenzhen, China, Contemporary Urban Research
- Huiming, Liu and Bin, Li\* (2021) Changes of Spatial Characteristics: Socio-cultural Sustainability in Historical Neighborhood in Beijing, China, Sustainability, 13 (11).
   DOI:10.3390/su13116212

#### Academic texts:

 Huiming Liu\* (2019) Locally Responsive Public Open Space Design: Special Reference to Beijing, China, Oxford: Oxford Brookes University, United Kingdom. DOI: 10.24384/jkrzh035

## Conference Proceedings:

- Huiming, Liu (2017) Locally responsive public space design, special reference to Beijing,
   present at TDE Postgraduate Research Student Conference, May, Oxford
- Huiming, Liu (2015) Local responsiveness of public space, TDE Postgraduate Research Student Conference, May, Oxford
- Huiming, Liu (2014) Are there any transferable lessons of public open spaces from historical living area can be learn and apply for future local public space design in Beijing?
   Present at Annual UK-Ireland Planning Research Conference, Oxford University, September, Oxford

#### Research Grants/Projects

2023 - Now	Transitions of Living Patterns and Transforming Socio-commercial uses in
	Residential Building through Impacts of Covid-19, Macau University of Science
	and Technology Faculty Research Grant (General Research Grants, GRFs) / PI
2020 - 2021	Research project of urban design guidance in the central urban area of Suide City
	/ Funded by Suide Bureau of Natural Resources and Planning / PI
2020 - 2021	Suide Territory Spatial Planning 2020-2035 / Funded by Suide Bureau of Natural
	Resources and Planning / Co-PI
2020	Eco-Protection and Planning Criterion Research: Detailed Planning Research in
	Territory Spatial Planning System / Funded by Guangzhou Urban Planning and
	Research Center
2020	Detailed Planning Research in Territory Spatial Planning System in Guangdong
	Province / Funded by Department of Natural Resources of Guangdong Province

# Academic and Professional Membership

- Member in Royal Town Planning Institute, RTPI
- Member in Royal Institute of British Architect, RIBA
- Fellow in The Academy of Urbanism
- Member in American Institute of Architect, AIA

Land; and etc.

Peer Reviewer in International Journal of Environmental Research and Public Health;