

KUO KANG

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EDUCATION BACKGROUND

Sapienza University of Rome, Italy

Nov. 2021- present

- Ph.D. student, Architecture and Construction

Chongqing University, China

Sep. 2018-June. 2021

- Master in Architecture (GPA: 86.4/100, Top 10%)

Chongqing University, China

Sep. 2012-June. 2017

- Bachelor in Architecture (GPA: 3.22/4.0, Top 10%)

ACADEMIC ASSOCIATIONS

Member of Society of Architectural Historians (SAH)

Dec. 2021- present

Member of Italian Art Society (IAS)

Dec. 2021- present

Member of International Planning History Society (IPHS)

Dec. 2021- present

Member of the European Architectural History Network (EAHN)

Nov. 2021- present

Member of International Association People-Environment Studies (IAPS)

Nov. 2021- present

Member of Congress for The New Urbanism (CNU)

Nov. 2021- present

Member of American Planning Association (APA)

Nov. 2021- present

RESEARCH EXPERIENCES

Research of Urban morphology of the existing environment and construction of multi-level urban design system in mountain cities

Feb. 2020- Nov. 2021

Advisor: Prof. Feng Lu

National Natural Science Foundation of China

- Analyzed the renewal mode of historical and cultural towns in mountainous areas
- Formulated the evaluation system of the vitality of historical and cultural towns

Construction of "B&B" Design Platform System Under The Urban Transformation

Feb. 2019- Sep. 2019

Advisor: Prof. Feng Lu

- Participate in the formulation of "B&B." design service system framework

PUBLICATIONS

Books

- Xueyan Bai, Siqu Fan, Changjun Gao, **Kuo Kang**, et al. 2015, *The Selected Works Of High-Rise Building Design Of FAUP, CQU* (to be published)

Journal articles

- Hanyu Tong, **Kuo Kang**. Research on urban design strategy of railway station in the historic city under the background of old city renewal -- Taking Termini railway station in Rome, Italy as an example [J]. *Architectural Technique*, 2021 (S1): 88-92
- Hanyu Tong, **Kuo Kang**, Zimo Li, Kun Sun, Weijie Hua. On the diversity evolution of local business streets under the background of Globalization - Taking Jiefangbei pedestrian street as

an example [J]. *Architectural Technique*, 2021 (S1): 153-158

- Feng Lu, **Kuo Kang**. Management and control of high-rise buildings and shaping of urban morphology—Take Vancouver for example
Journal Of Human Settlements in West China (CSCD, The key magazine of China technology, under review)

Conference Papers

- **Kuo Kang**. Application of typo-morphological approach in the planning of mountain historic town -- Taking Wanling town as an example
2022 the 19th biennial International Planning History Society (IPHS)
- **Kuo Kang**. Research on urban canal renewal from the perspective of Landscape Urbanism—Take the weigong channel as an example
2020 5th International Conference on Renewable Energy and Environmental Protection (EI conference)
- **Kuo Kang**. Smart and resilient city construction—Experience and Enlightenment from Vancouver
2020 China Urban Planning Informatization annual meeting
- **Kuo Kang**. Research progress, hotspots and prospects of urban design of underground space—Bibliometric analysis based on CiteSpace
2020 annual meeting of the underground space Academic Committee of China Architectural Society

LEADERSHIP EXPERIENCE

Future Architects Council of Chongqing university

Vice Minister

Chongqing, China

Sep. 2014- June.

2015

- Organizing and preparing the collection of works of high-rise buildings
- Responsible for company docking and fund support

Association for science and technology of Chongqing university

Management assistance

Chongqing, China

Sep. 2018- June. 2019

- Planning online lectures on "scientific epidemic prevention" and participate in the compilation of "scientific epidemic prevention" manual

Committee of Housing and Urban-Rural Development of Chongqing

Intern student

Chongqing, China

Sep. 2019- Nov. 2019

- On site audit of sewage treatment in main urban area of Chongqing

AWARDS AND HONORS

Scholarship

- Level-A scholarship for graduate students

Sep. 2018 - Sep. 2019

Extracurricular awards and honors

- UIA-HYP cup international student competition in architectural design finalists award
- Sino-Korea architecture students' Workshop, honorary mention prize
- Top 10 innovative and entrepreneurial advanced individuals of

Aug. 2015

Jan. 2016

May. 2019

Chongqing university

SKILLS

Software: Rhino, GIS, Sketch Up, Autocad, PS, AI, Citespace

Language: English (C1 advanced, EF SET) ; Chinese (native)