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Research Area: Urban digital twin, AI-supported architecture

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Qian Cao is a PhD student in the Department of Architecture, where she is working under the supervision of Prof. Rudi Stouffs. Her research primarily focuses on the application of urban digital twins for project evaluation and the generation logic of AI-supported architecture. Additionally, she is currently working as a teaching assistant for courses on AI for design and liveable cities.

Previously, Qian obtained her master's degree in Urban Environmental Design from Hong Kong Polytechnic University. From 2013 to 2020, she gained experience in architectural design through her work at China Construction Southwest Architectural Design and Research Institute Co. Furthermore, Qian Cao is a China Registered Engineer.