

Xie, Wenze

RESEARCH AREA: Sustainable Urban Mobility, Shared Mobility, Built Environment



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Wenze Xie is a PhD researcher in the Department of Architecture at the National University of Singapore. She has an academic background in architecture, and her research focuses on sustainable urban mobility, shared mobility, and the interactions between transport systems and the built environment.

Her current research explores multimodal transport systems, travel behaviour, and the integration of public transport and shared mobility. She is particularly interested in how urban environments influence mobility patterns and how research can support more sustainable and accessible transport planning.

Wenze adopts spatial data and quantitative analytical approaches in her research. Her broader interests include transport accessibility, active mobility, transit-oriented development, and data-informed urban planning. Through her research, she hopes to contribute to more sustainable, resilient, and people-oriented cities.