

**NI, Meng Cheng**

PhD



### Title

Adjunct Guest Associate Professor

### Contact Details

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### Academic Qualifications

Doctor of Philosophy in Civil Engineering, University of California, Davis, USA

Master of City Planning, University of California, Berkeley, USA

Master of Civil Engineering, University of California, Berkeley, USA

Bachelor of Civil Engineering, Taiwan University, China

### Professional Qualifications

Certificate of Engineer in Training (licensed), USA

### Research Interests

City Planning and “Big Health”

### Publications ( for the past five years )

1. Ni, J., Chang, J., Kao, T.C. (2007). Taiwan’s HSR and the financial crises of the Taiwan High Speed Rail Corporation. Henríquez, B. L. P., Deakin, E., Ni. J. (Ed.). *High-Speed Rail and Sustainability: Decision-making and the political economy of investment* (page 119-126). New York, NY: Routledge.
2. Hsieh, C. M., Ni, M. C., & Tan, H. (2014). Optimal wind environment design for pedestrians in transit-oriented-development planning. *Journal of Environmental Protection and Ecology*, 15(3A), 1385-1392.
3. Ni, M. C. (2017). Mega infrastructure developments in Macao in light of increasing tourism and regional mobility: a review. *Worldwide Hospitality and Tourism Themes*, 9(3), 289-299.
4. Ni, J. (2014). Pedestrian Environment Design in TOD Planning: Case Comparison between Macau and Shanghai. *Proceedings of The 19th International Conference of Hong Kong Society for Transportation Studies (HKSTS)*.