Hong received her BEng degree in Industrial Engineering and Management from Tianjin University of Technology, China, and M.Eng. degree in Management Science from Shanghai Jao Tong University, China. She obtained her PhD in Construction Project Management from the Department of Building and Real Estate, The Hong Kong Polytechnic University in 2009. Hong worked for the Department of Building and Real Estate, The Hong Kong Polytechnic University as an academic staff.

Before joining the academia, she worked for Datong Municipal Development and Reform Commission (former Datong Municipal Planning Commission) in China as a government officer and China Council for the Promotion of International Trade, Datong Branch, China and China Chamber of International Commerce, Datong Branch as a Vice-Chairman. She also worked in Canada's Walton International Group Inc. (Hong Kong branch

Publications/Research Output Items

- YAO, H. and HAO, J. L. Simulation model for identifying effective policies in mitigating noise emissions from highway projects. International Journal of Construction Management (2014). 14:2, 67-77.
- -YAO, H., SHEN, L. Y., TAN, Y. T. and HAO, J. L. Simulating the impacts of policy scenarios on the sustainability performance of infrastructure projects. Automation in Construction (2011). 20(8), p.1060-1069.
- -TAN Y. T., competitiveness: A preliminary study. Habitat International. Vol.35, Issue 3, pp.225-230 (2010).
- -SHEN, L. Y., Hao, J. L., TAM, V. W. Y. and YAO, H. A checklist for assessing sustainability performance of construction projects. Journal of Civil Engineering and Management. Vol XIII, No.4, pp.273-281 (2007).
- YAO, H., SHEN, L.Y., HAO J. L. and YAM, C. H. M. A fuzzy-analysis-based method for measuring erformance. Management of Environmental Quality: An International Journal. Vol. 18, Number 4, pp. 442-458 (2007).

Research Activities

2015 Member of Editorial Board, Journal of Earth Sciences

2014 Referee, The 19th International Symposium on the Advancement of Construction

Management and Real Estate, held at Chongqing University over the period of Nov 7 - 9,

2014.

2011 Co-

Polytechnic University

2011 Member, Working Group for Sustainable City Lab at the Department of Building and

Real Estate, The Hong Kong Polytechnic University

Present Membership, The China Research Institute of Construction Management

Individual Membership, CPGISThe International Association of Chinese Professionals

in Geographic Information Science

2005 2006 Member and editor for Committee for the Hong Kong PolyU Student Chapter of CIB

(The International Council for Research and Innovation in Building and Construction)

Research Grants

2005 2006 Grant from Shanxi Province Government, Shanxi Province, P. R. China (RMB40,000),

Contribution of construction project development towards sustainable development,

Principal Investigator.