

## ZHU TAN

### RESEARCHES

- 2017-2018 **Research fellowship (assegnio di ricerca)**  
Department of architecture, built environment and construction engineering, Politecnico di Milano
- 2010-2012 Collaboration research for "**The urban and architectural enhancement project for the city of Huiyang**", organized by Politecnico di Milano (School of Civil Architecture and Department of Architectural Design), with Huizhou Municipal Bureau of housing, urban-rural planning and construction.
- 2009 Workshop of **Milan seven station: living in the future: Eco-density & Lifeintensity: the system of railway area of south Milan - station Porta Genova**, within Department of Architectural Design, Politecnico di Milano
- 2005, 2006 **Beijing - Milan: territories of discomfort**, International Urban Design workshop held by Beijing University of Technology and Politecnico di Milano  
Publication: Beijing - Milan: territories of discomfort, Beijing: China electric power press. 2008. ISBN 978-7-5083-7137-5
- 2006 **Live balconies**, support by the research foundation of the university, within Architecture and urban planning college, Beijing university of Technology.
- 2006 **Reshape the New socialistic village**, collaborated research of Substation Fangshan, Beijing Municipal Bureau of Urban Planning and Architecture and urban planning college, Beijing university of Technology.
- 2005-2006 **Research of renewal of historical residential areas in XiSi**, Beijing, within Architecture and urban planning college, Beijing university of Technology.
- 2005-2006 **Comprehensive research of passengers' traffic spaces of Beijing west railway station**, within Architecture and urban planning college, Beijing university of Technology.

### PUBLICATIONS

- 2017 **Courtyard dwellings of central and eastern coastal China**: in « *HABITAT: Vernacular Architecture for a Changing Planet*», edited by Sandra Piesik, Thames & Hudson Ltd, London, 2017, ISBN: 978-0-500-34324-1, pp. 338-343.
- 2017/05 **Hofhäuser in China: Wie das Klima eine Typologie beeinflusst (Courtyard houses in China: How Climate Influences Typology)**, in « *DETAIL*», May 2017, pp. 14-20.
- 2015/06 **The Hakka architectural and landscape heritage in Pearl River Delta. Values and contradictions in the current planning practice**, with Z. CHEN. International Conference on "*Changing Cities II Spatial, Design, Landscape & Socio-economic Dimensions*", Porto Heli, Peloponnese, Greece, June 22-26, 2015. In A. GOSPODINI (ed.), *Proceedings of the International Conference on Changing Cities II Spatial, Design, Landscape & Socio-economic Dimensions*, Thessaloniki: Grafima Publ., 2015, ISBN: 978-960-6865-88-6, pp. 351-360
- 2014/05 **The experience of the communist settlement. The Danwei dayuan and the evolution of urban fabric of Chinese cities**. With Z. CHEN. International Conference "*20th Century New Town. Archetypes and Uncertainties*", Oporto 22-24 May 2014, in Conference proceedings "*20th Century New Town. Archetypes and Uncertainties*", Oporto: CESAP/ESAP/CEAA, 2014. ISBN: 789728784577. pp. 385-401.
- 2014/05 **Colonial archetype and national rebirth. Railway stations and 20th century new cities in China**. With Z. CHEN. International Conference "*20th*

Century New Town. Archetypes and Uncertainties”, Oporto 22-24 May 2014, in Conference proceedings “20th Century New Town. Archetypes and Uncertainties”, Oporto: CESAP/ESAP/CEAA, 2014. ISBN: 789728784577. pp. 115-129.

- 2013/06 **Chinese expression of the urban landscape: the contemporary spatial strategies of the traditional Chinese courtyard building.** International Conference “NUL - New Urban Languages”, Milan 19-21 June 2013, in «Planum. The Journal of Urbanism», n.28, vol.2(2013). ISSN 1723-0993. pp. 1-10.
- 2012/06 • **Transformation and development of Chinese architectural courtyard space in the modern age.** Milan: Cities in transformation Research & Design: Ideas, Methods, Techniques, Tools, Case Studies (Posters), EAAE/ARCC International Conference on Architectural Research. 7-10 June 2012. ISBN 978-2-930301-56-3
- 2011/07 **Bili, yunlü, xingtí - bisa qiji guangchang jianzhuqun yu xilitang de goucheng fenxi (Proportion, Rhythm, Figure: the complex of Piazza dei Miracoli of Pisa and the analysis of the Baptistery)** . with M. MERIGGI, L. HAN, in « SHIJIE JIANZHU (World Architecture)», n. 253, July 2013, ISSN: 1002-4832, pp. 105-111.
- 2007/02 **Ling hun de nie pan: du yi da li jian zhu shi A .Mo ni si te luo li gong mu (Soul’s Nirvana: Appreciation of the Cemetery by Italian architect Antonio Monestiroli)**, with L. HAN, in «JIANZHU XUE BAO (Architectural Journal)», n. 2, February 2007, ISSN: 0529-1399, pp. 96-99.
- 2005 (Translation Academic book) Arian Mostaedi, **Gao ji shu ce lüe de zhu zhai (Sustainable architecture. High tech housing)**, Beijing: China Machine Press, 2005. With Z.Chen, L.HAN. ISBN 7-111-17072-5
- 2005 (Translation Academic book) Pilar Checa, **Lou ti xi bu she ji fen xi (Staircases)**, Beijing: China Machine Press, 2005. ISBN 7-111-17112-8

## EXHIBITIONS

- 2013/04/20-30 **Rebuilding from the countryside. The hakka heritage for the green city of the future.** Exhibition in Milan Urban Center
- 2012/05/22-06/27 **Hakka house conservation research**, Exhibition and Seminar, Politecnico di Milano
- 2010/03/2-31 **Milan seven station - station Porta Genova**, Exhibition in Urban center of Milan

## CONFERENCES

- 2014/05/23 Oporto, 22-24 May 2014, International Conference “20th Century New Town. Archetypes and Uncertainties”.  
**Speech: The experience of the communist settlement. The Danwei dayuan and the evolution of urban fabric of Chinese cities.**
- 2014/05/23 Oporto, 22-24 May 2014, International Conference “20th Century New Town. Archetypes and Uncertainties”.  
**Speech: Colonial archetype and national rebirth. Railway stations and 20th century new cities in China.**
- 2013/06/20 Milan, International Conference “New Urban Languages. Re-Imaging the City after the Knowledge-Based Turn”  
**Speech: Chinese expression of the urban landscape: the contemporary spatial strategies of the traditional Chinese courtyard building**

## TEACHING EXPERIENCE

- 2015-2016  
2016-2017  
2018-2019  
2019-2020
  - 2014-2015
  - 2012-2013  
2013-2014
- Politecnico di Milano, School of Architecture Urban Planning and Construction Engineering.***  
Professor in Architecture design studio (course of master degree)
- Politecnico di Milano, School of Civil Architecture.***  
Professor in Laboratorio di progettazione architettonica 2 (course of master degree)
- Politecnico di Milano, School of Civil Architecture.***  
Teaching assistant in laboratory of Architectural design(course of master degree)