

# Xiaoling Zhong

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## EDUCATION

**City University of Hong Kong**, Kowloon, Hong Kong

Ph.D., Finance, Sep. 2013 to Jul. 2017

**The University of Notre Dame**, Notre Dame, IN 46556, USA

Ph.D., Statistical Psychology, Jun. 2005 to Aug. 2010

M.S., Applied Mathematics, Sep. 2004 to May 2006

**Tsinghua University**, Beijing, P. R. China

B.S., Mathematics, Sep. 2000 - Jul. 2004

## EMPLOYMENT

**The Hong Kong Polytechnic University**

Aug. 2017 to now    Research Fellow, Faculty of Business

**City University Hong Kong**

Jan. 2015 to July 2017    Research Assistant, Department of Economics and Finance

**The Education University of Hong Kong**

Jan. 2011 to Jan. 2015    Post-Doctoral Fellow, Assessment Research Centre

Jul. 2012 to Aug. 2012    Statistical Consultant, School of Graduate Studies

**The University of Notre Dame**

Jan. 2008 to Jan. 2009    Teaching Assistant, Department of Economics

Sep. 2007 to Jan. 2008    Data Management Assistant, Department of Economics

Sep. 2006 to May. 2007    Research Assistant, Department of Psychology

## RESEARCH INTERESTS

- Empirical finance, fixed income securities, asset pricing, factor analysis, structural equation modeling, multilevel modeling, finite mixture models, statistical computation.

## PUBLICATIONS

**Zhong, X.**, & Wang, J. (2018). Prospect Theory and Corporate Bond Returns: An Empirical Study. *Journal of Empirical Finance*, *47*, 25–48.

Xie, Q., **Zhong, X.**, Wang, W.-C., & Lim, C. P. (2014). The development of an item-bank to assess generic competence in a higher education institute: A Rasch modelling approach. *Higher Education Research and Development*, *33* (4), 821–835.

Yuan, K.-H., & **Zhong, X.** (2013). Robustness of Fit Indices to Outliers and Leverage Observations in Structural Equation Modeling. *Psychological Methods*, *18* (2), 121–136.

**Zhong, X.**, & Yuan, K.-H. (2011). Bias and efficiency in structural equation modeling: Maximum likelihood versus robust methods. *Multivariate Behavioral Research*, *46*, 229–265.

**Zhong, X.**, & Yuan, K.-H. (2010). Weights. In N. J. Salkind (Ed.), *Encyclopedia of research design*. Thousand Oaks, CA: Sage.

Yuan, K.-H., & **Zhong, X.** (2008). Outliers, leverage observations and influential cases in factor analysis: Minimizing their effect using robust procedures. *Sociological Methodology*, *38*, 329–368.

WORKING  
PAPERS

Song, M., & **Zhong, X.**. How Smart does an Influential Leader Need to Be? *Under Revision with Management Science*.

**Zhong, X.**, & Wang, J.. Predictive Power of Prospect Theory: Evidence from Chinese Stock Market. *Working Paper*.

TEACHING  
INTERESTS

- Empirical finance, corporate finance, financial management, econometrics, microeconomics, fixed income securities, statistical linear models, multivariate analysis, statistical computation.

COURSES AND  
WORKSHOPS  
TAUGHT

**The Education University of Hong Kong**

- *Quantitative Research Methods* (Graduate level)
- *Mathematical Statistics* (Graduate level)
- *Introduction to Structural Equation Modeling using Mplus* (Workshop)
- *Statistical Analysis Using SPSS* (Workshop)

**The University of Notre Dame**

- *Experimental Psychology: Statistical Methods* (Tutorial, Undergraduate Level)

GRANTS

“Developing a New Class of Item Response Theory Models for Examinee-Selected Items to Ensure Test Fairness” (co-investigator, Wen-Chung, Wang = PI), GRF research grant, 2012-2014, HKD\$620,300 total direct cost.

“A Validation Study of Generic Skills Tests” (principle investigator), the Education University of Hong Kong research grant, 2013, HKD\$40,000 total direct cost.

CONFERENCE  
PRESENTA-  
TIONS

**Zhong, X.** & Wang, W.-C. (2013, July). *Using Purification Procedure for Choosing Reference Indicator in Multiple-Group Factor Analysis*. Paper to be presented at the International Meeting of Psychometric Society, Arnhem, Netherland.

Xie, Q. & **Zhong, X.** (2012, September). *Developing and Validating an Item Bank for Assessing the 21 Century Competence in a Higher Education Institution*. Paper to be presented at the British Educational Research Association Annual Conference, Manchester, UK.

**Zhong, X.** & Wang, W.-C. (2012, July). *Choosing an Invariant Reference Indicator when Testing Invariance in Multiple Group Factor Analysis*. Paper presented at the International Meeting of Psychometric Society, Nebraska, USA.

**Zhong, X.** (2011, July). *Model Selection and Evaluation in Factor Mixture Modeling Using a Two-Stage ML Approach*. Paper presented at the International Meeting of Psychometric Society, Hong Kong.