# DR. WANG, ZIGAN

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## **Employment**

Assistant Professor of Finance, The University of Hong Kong	2015-
Adjunct Professor, the State University of New York at Old Westbury	2014

#### Education

Columbia University, New York	Economics	Ph.D.	2015
Columbia University, New York	Economics	M.Phil.	2012
Columbia University, New York	Economics	M.A.	2011
Tsinghua University, Beijing	Economics	B.A.	2009
National Experimental Class of Science	, Ministry of Education of	of P.R.C., Shanghai	2005

### **Certificates**

Harvard Business School, Boston	Executive Education	2016
UC Berkeley, California	Summer Session	2008

#### **Research Interests**

Finance: foreign exchange, hedge fund activism, empirical corporate finance

Economics: environmental economics, political economics

Accounting: tax avoidance, auditing, disclosure

### **Major Publication**

"Technical trading: Is it Still Beating the Foreign Exchange Market?", April 2016, Journal of International Economics, with Po-Hsuan Hsu and Mark P. Taylor

## **Book Chapter**

An Overview of Corporate Governance, Policies and Public Listing of Chinese State-owned Enterprises Reform, in "Corporate Governance and Corporate Social Responsibility:

<u>Emerging Markets Focus</u>", July 2014, edited by S. Boubaker and D.K Nguyen. World Scientific Publishing

### Peer-reviewed Publication of Ph.D. Works

- "Housing Bubble in the United States", 2018, Volume 18(5), *Journal of Accounting and Finance*, with Youwei Zhu (First-year Ph.D. term paper)
- "When Does a New Market Become Efficient? Evidence from an Emerging Index Futures Market", 2017, 17(7), 86-103. *Journal of Accounting and Finance*, with Wen-Wen Chien, Roger Mayer and Youwei Zhu (Second-year Ph.D. term paper)

<sup>&</sup>quot;Stock Market, Economic Performance and Presidential Elections", 2014, Volume 12(2), Journal

of Business & Economics Research, with Wen-Wen Chien and Roger Mayer (Third-year Ph.D. writing)

## **Selected Working Paper**

"Acquiring Banking Networks", with Ross Levine and Chen Lin, NBER Working Paper, Revise and Resubmit at Management Science

## **Professional Affiliations**

American Economic Association (AEA)

American Finance Association (AFA)

Association for Computing Machinery (ACM)

Institute of Electrical and Electronics Engineers (IEEE)

European Finance Association (EFA)

American Accounting Association (AAA)

Royal Economic Society

**Econometric Society** 

Western Finance Association (WFA)

IEEE Technology and Engineering Management Society (TEMS)

IEEE Robotics and Automation Society (IEEE RAS)

IEEE Computational Intelligence Society

## **Selected or Scheduled Presentations**

31st Australasian Finance and Banking Conference, UNSW, Sydney, Australia	2018
26th Journal of Financial Markets Conference, Kaohsiung, Taiwan	2018
Chinese University of Hong Kong (Shenzhen), Shenzhen, China	2018
Int'l Conference on Banking and Economic Development, Rio de Janeiro, Brazil	2018
2018 Vietnam Symposium in Banking and Finance, Hue City, Vietnam	2018
City University of Hong Kong, Hong Kong	2018
The Hong Kong Polytechnic University, Hong Kong	2018
Shanghai University of Finance and Economics, Shanghai, China	2018
Shanghai Jiao Tong University, Antai College, Shanghai, China	2018
7th Fixed Income and Financial Institutions Conference (FIFI), Columbia, USA*	2018
Renmin University of China, Hanqing Advanced Institute, Beijing, China	2018
Tsinghua University, School of Economics and Finance, Beijing, China	2018
Southern University of Science and Technology, Shenzhen, China	2017
HKU-SUSTech Joint Research Symposium, Hong Kong	2017
44 <sup>th</sup> Annual Meeting of European Finance Association, Mannheim, Germany	2017
China Meeting of the Econometric Society, Wuhan, China	2017
Asian Meeting of the Econometric Society, Hong Kong	2017
Zhejiang University, Hangzhou, China*	2017
FinTech Summit and Forum, Hong Kong	2017
China Construction Bank/ China Construction Bank (Asia), Hong Kong	2017
China International Conference in Finance (CICF), Xiamen, China	2016
Zhejiang University, Hangzhou, China	2016
American Accounting Association Annual Meeting, New York*	2016
Australian National University, Canberra, Australia*	2016
University of New South Wales, Sydney, Australia*	2016
The University of Hong Kong, Hong Kong	2015
Chinese University of Hong Kong, Hong Kong	2015
Instituto Tecnol ógico Aut ónomo de M éxico (ITAM), Mexico City, Mexico	2015

Shenzhen University, Shenzhen, China Tsinghua University (PBC School of Finance), Beijing, China Peking University, Beijing, China* Financial Management Association (FMA) Annual Meeting, Nashville, USA Financial Management Association (FMA) Annual Meeting, Chicago, USA Western Economic Association International (WEAI), Seattle, USA AAA Forensic and Investigative Accounting/Public Interest Meeting, New Orleans AAA Western Region Meeting, San Francisco, USA AAA Southeast Region Meeting, Nashville, USA International Finance Conference, Paris, France Shanghai National Accounting Institute, Shanghai, China Seoul National University, Seoul, South Korea (* Presented by Coauthor)	2015 2015 2015 2014 2013 2013 5, USA 2013 2013 2013 2013 2009 2007
Academic Service	
Trade Session Chair, China Meeting of the Econometric Society, Wuhan, China	2017
Honors, Grants and Awards	
General Research Fund, University Grants Committee (Hong Kong Gov't) General Research Fund (ECS), University Grants Committee (Hong Kong Gov't) Interdisciplinary Knowledge Exchange Project Fund, The University of Hong Kong Matching Fund, The University of Hong Kong Seed Fund, The University of Hong Kong Summer Stipend, Columbia University Faculty Fellowship, Columbia University American Mathematical Contest in Modeling, Meritorious Winner (2-12% top) Comprehensive Scholarship Award, Tsinghua University Chinese Mathematical Contest in Modeling, First Prize (5-10% top) China Construction Bank Fellowship First Academic Scholarship, Tsinghua University	2018-2019 2016-2017 g 2016 2015 2015 2009-2015 2009-2015 2008 2008 2007 2007 2006
Teaching Experience	
Advanced Financial Programming and Databases, master, The Univ of Hong Kong Financial Programming and Databases, undergrad, The Univ of Hong Kong Corporate Finance, undergrad, The University of Hong Kong Money and Banking, master and undergrad, State University of New York Financial Management, master and undergrad, State University of New York Microeconomics, master, Columbia University (TA) Corporate Finance, master and undergrad, Columbia University (TA) Statistics of Sustainability Management, master, Columbia University (TA) Principles of Economics, undergrad, Columbia University (TA) Principles of Economics, undergrad, Tsinghua University (TA)	2018 2018/2017 2017/2016 2014 2014 2010 2010-2015 2011 2012/2011 2008
Quant Trading Analyst, Guotai Junan Asset Management, Shanghai Quant Trading Analyst, Xinhu Futures, Shanghai Macroeconomic Analyst, China Investment Corporation, Beijing Research Analyst, Amundi, SWF Research Initiative, New York	2012 2012 2011 2010-2011

# **Other Selected Research Experience**

Researcher and Coordinator, G20/2nd International Conference of SWFs, Paris	2011
Researcher, UN Copenhagen Climate Change Conference, Beijing	2009

# Skills

Coding: Python, Java, C, C++, C#, Stata, Matlab, SAS, R, HTML/CSS, PHP, JavaScript, SQL Languages: English (fluent), Mandarin (native), Cantonese (moderate), French (reading)