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# Yue Qiu

Assitant Professor, Shanghai University of International Business and Economics Bocui Bldg. 104, 1900 WenXiang Rd. Songjiang, Shanghai P.R.China 201620

# **Research Interest**

Volatility modeling, Asset Pricing, Machine learning, Risk Management

## Education

<b>Queen's University</b> Ph.D. (Economics)		11/2017
<b>Queen's University</b> M.A. (Economics)		08/2008
<b>Massey University, New Zealand</b> B.A. First Class Honours with Distinction (Applied Economics)		05/2006
Employment		
Shanghai University of International Business and Economics, – Assistant Professor	China	07/2019 – present
<b>Xiamen University, China</b> – Assitant Professor	(	09/2017 – 06/2019
<b>Queen's University, Canada</b> – Teaching Assistant	09/2006-08/2008,	09/2010 -12/2014

Massey University, New Zealand – Graduate Assistant 02/2005 - 11/2005

# **Referred Publications**

Yue Qiu. 2020. "Forecasting the Consumer Confidence Index with Tree-based MIDAS regressions." *Economic Modelling*, 91: 247-256.

Yue Qiu, Yu Ren and Tian Xie. 2019. "Weighing the Asset Pricing Factors: A Least Square Model Averaging Approach." *Quantitative Finance*, 19(10): 1673-1687.

Yue Qiu, Xinyu Zhang, Tian Xie and Shangwei Zhao. 2019."Versatile HAR Model for Realized Volatility: A Least Square Model Averaging Perspective." *Journal of Management Science and Engineering*, 4(1): 55-73.

Yue Qiu and Tian Xie. 2018. "Forecasting Foreign Exchange Realized Volatility: A Least Square Model Averaging Approach." *Journal of Systems Science and Mathematical Science*, 38(6): 725-744.

## **Working Papers**

Yue Qiu, Tian Xie, Jun Yu and Qiankun Zhou. 2020. "Forecasting Equity Index Volatility by Measuring the Linkage among Component Stocks." accepted by *Journal of Financial Econometrics*.

Yue Qiu, Tian Xie and Xinyu Zhang. 2020: "Forecast Bitcoin Realized Volatility by Exploiting Measurement Error under Model Uncertainty" submitted to *Journal of Empirical Finance*.

Yue Qiu, Tian Xie and Yu Ren. 2019." Global Factors and Stock Market Integration." submitted .

Haoyuan Ding, Yue Qiu, Tian Xie and Guanxi Yi. 2019: "The Bitcoin Volatility Characteristics: Model Uncertainty, Heteroskedasticity, and Nonlinearity."

Yue Qiu, Steven. F. Lehrer and Tian Xie. 2019. "Commodity Price Shocks and Bank Risk in Small Commodity-Exporting Economies."

#### Working in Progress

Yue Qiu, Tian Xie and Guanxi Yi. 2019: "Emotional Crypto: "The Role of Sentiment in Bitcoin Volatility Forecasting."

#### **Research Grants**

2017, 'Big Data and Its Implications for Volatility Forecasting'-The National Natural Science Foundation of China, RMB 160,000, the principal co-investigator (for 3 years)

2017, 'An Evaluation of Robust HAR and Its Benefits for Volatility Forecasting'-The Chinese Ministry of Education Project of Humanities and Social Sciences, RMB 80,000, the principal co-investigator (for 3 years)

#### **Invited Seminar Presentations**

October, 2019, Chinese Financial Annual Meeting, Hangzhou, China

July, 2018, International Conference on Economic Theory and Applications, Chengdu, China

December, 2017, Xiamen University-Financial Engineering and Quantitative Finance Conference, Xiamen, China

September, 2017, IFABS Asia 2017 University of Nottingham 1st Tri-Campus Conference, Ningbo, China

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# Refereeing

Journal of Banking & Finance, European Journal of Finance

## **Other Job Experience**

 Ruida Futures, Fujian, China
 08/2009 – 04/2010

 – Research Analyst: Analyzing and Modelling Hedging Strategies of Shanghai Stock Index Futures

 GE China Corp., Shanghai, China
 01/2009 – 07/2009

 – Financial Analyst: Analyzing Cash Flows, AR and Working Capital Changes
 01/2009 – 07/2009

 Bank of China, Shanghai, China
 06/2006 - 07/2006

 - Trading Analyst Intern: Publishing Daily Market Reports, Assisting in Data Collection

## Awards, Honors and Fellowships

Arts and Science Graduate Growth Funding (2011) David C. Smith Memorial Fellowship in Economics (2011) Queen's Graduate Award (2007,2010,2012) Morgan Brown Scholarship (2007) Massey Scholarships Humanities & Social Sciences (2005, top 5% graduate)

### **Software Skills**

Matlab, SAS, R, EViews, Excel, Linux, LATEX