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Updated February 17, 2018

ACADEMIC APPOINTMENT

Rutgers University, Rutgers Business School, Piscataway, NJ, USA
Assistant Professor of Finance

September 2017 – Current

Michigan State University, Broad College of Business, East Lansing, MI, USA
Assistant Professor of Finance

August 2013 – August 2017

EDUCATION

Duke University, Department of Economics, Durham, NC, USA

Ph.D. in Economics

May 2013

Committee: Tim Bollerslev (chair), Andrew Patton, George Tauchen, Shakeeb Khan

Nankai University, School of Mathematical Science, Tianjin, China

B.S. in Mathematical Statistics

July 2007

AREAS OF SPECIALIZATION

Asset Pricing and Financial Econometrics

PUBLICATION

1. “Market Intraday Momentum”, with Lei Gao, Yufeng Han and Guofu Zhou, *Journal of Financial Economics*, forthcoming.
2. “Roughing up Beta: Continuous vs. Discontinuous Betas, and the Cross-Section of Expected Stock Returns”, with Tim Bollerslev and Viktor Todorov, *Journal of Financial Economics*, 120 (2016): 464-490. *First Prize, Morgan Stanley Prize for Excellence in Financial Markets, 2012.*
3. “Jump Tails, Extreme Dependencies and the Distribution of Stock Returns”, with Tim Bollerslev and Viktor Todorov, *Journal of Econometrics*, 172 (2013): 307-324.
4. “Efficient Gaussian Graphical Model Determination under G-Wishart Prior Distributions”, with Hao Wang, *Electronic Journal of Statistics*, 6 (2012):168-198.

WORKING PAPER

1. “Good Volatility, Bad Volatility and the Cross-Section of Stock Returns”, with Tim Bollerslev and Bingzhi Zhao, 2017. Invited for resubmission, *Journal of Financial and Quantitative Analysis*.
2. “News Momentum”, with Hao Jiang and Hao Wang, 2018.
3. “How are shareholder votes and trades related?”, with Miriam Schwartz-Ziv, 2018.
4. “Trading Frequency and Information Efficiency: Theory and Evidence from US and Chinese Markets”, with Feng Gao and Zoran Ivkovich, 2014.

INDUSTRY EXPERIENCE

Quantitative Associate

- JP Morgan, Linear Quantitative Research (Algorithmic Trading), Hong Kong May – Aug 2012

External Compensated Consultant

- Itaú Unibanco, Itaú BBA (Investment banking division), São Paulo Apr 2012 – 2013

TEACHING EXPERIENCE

Instructor, Department of Finance, Michigan State University

- Introduction to Investments Spring 2014, 2015, 2016, Fall 2016

Instructor, Department of Economics, Duke University

- Introduction to Econometrics Summer 2010

Teaching Assistant, Department of Economics, Duke University

- Financial Markets and Investment Fall 2012
- Research Seminar on High-Frequency Financial Data Analysis Spring 2011, 2012
- Financial Derivatives & Engineering Spring 2012
- Ph.D. Math Camp Summer 2010, 2011
- Real Analysis for Economists Summer 2011
- Introduction to Econometrics Summer 2008

Teaching Assistant, Department of Statistics, Duke University

- Probability/Statistical Inference Fall 2008
- Statistics and Probability Spring 2008

GRANTS AND AWARDS

- First Prize, Morgan Stanley Prize for Excellence in Financial Markets 2012
- National Social Science Foundation of China Research Grant on “Jump Risk and Extreme Dependence of Stock Market” (Co-PI) 2011
- Duke Graduate School Summer Research Fellowship 2011, 2012
- National Institute of Health Research Fellowship 2009
- Economics Department Scholarship, Duke University 2007 – 2013
- Scholarships for Academic Distinction, Nankai University 2003 – 2007

SEMINAR AND CONFERENCE PRESENTATIONS/DISCUSSIONS

(includes conference presentations by co-authors)

2018: AFA Annual Meeting; FARS Midyear Meeting; MFA Invited Session (scheduled); Singapore Management University (scheduled); Finance Down Under Conference (scheduled); Australian National University (scheduled); Mid-Atlantic Research Conference in Finance (scheduled); Fifth Annual Conference on Financial Market Regulation (scheduled); University of Connecticut Conference (scheduled)

2017: MFA Invited Session, Chicago; FIRS Conference, Hong Kong; EFA Annual Meeting, Mannheim; NFA Annual Meeting, Halifax

2016: Duke/UNC Financial Volatility Conference; Rutgers University Finance and Economics; University of Wisconsin-Madison Finance

2015: Mid-Atlantic Research Conference in Finance; American Mathematical Society Central Spring Sectional Meeting; McGill Global Asset Management Conference; ITAM Finance Conference, Mexico City; NFA Annual Meeting, Lake Louise; FMA Annual Meeting, Orlando; Conference on Financial Economics and Accounting, Rutgers

2014: Tsinghua University Workshop; International Symposium on Financial Engineering and Risk Management; SoFiE summer school at Harvard; Michigan State University Finance; FMA Annual Meeting, Nashville

2013: Louisiana State University Finance; National University of Singapore Economics; University of New South Wales Finance; University of Cincinnati Finance; Georgetown University Finance; Federal Reserve Board; Michigan State University Finance; The Brattle Group; PanAgora Asset Management; Shanghai Advanced Institute of Finance; Chinese University of Hong Kong Finance; Tsinghua PBC School of Finance; Imperial College London Finance; FMA Annual Meeting, Chicago; University of South Carolina Finance; Michigan State University Economics

2012: JP Morgan Quantitative Research; Federal Reserve Bank of Richmond; Triangle Econometrics Conference; Morgan Stanley Strats & Modeling

PROFESSIONAL ACTIVITY

Referee: Journal of Finance (2017); Review of Financial Studies (2014, 2015, 2016, 2017); Management Science (2015, 2016, 2017, 2018); Journal of Financial and Quantitative Analysis (2014, 2016, 2017); Review of Finance (2016, 2017); Critical Finance Review (2017); Journal of Econometrics (2015, 2017); Journal of Financial Econometrics (2015, 2016); Journal of Empirical Finance (2013, 2014, 2015, 2016); Journal of Applied Econometrics (2018)

Program Committee/Track Chair: FMA Conference on Derivatives and Volatility (2017); MFA Annual Meeting (2016, 2017, 2018); Mid-Atlantic Research Conference in Finance (2016)

Dissertation Committee Member: Aryan Pedawi (2016), Hongfeng Lou (ongoing)

Department Service: Recruiting; Live Fund Oversight

SKILLS AND OTHER INFORMATION

- Computer: MATLAB, R, SAS, STATA, LaTeX, MS-Excel
- Database: Trade and Quote (TAQ), CRSP, Compustat, Reuters, Limit Order Book
- Language: English and Chinese

REFERENCES

Tim Bollerslev, Juanita & Clifton Kreps Professor of Economics
and Professor of Finance, Duke University
Box 90097, Durham, NC 27708
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Email: boller@econ.duke.edu

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Olin Business School, Washington University in St. Louis
1 Brookings Dr., St. Louis, MO 63130

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and Research Professor of Economics, Duke University
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