QIAN (Q.) YANG

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EDUCATION

Broad College of Business, Michigan State UniversityPh.D. in Business Administration, Finance2017 - 2023 (Expected)Master of Business Administration, Finance2015

Graduate School of Translation and Interpretation, Beijing Foreign Studies University MA, Applied Linguistics 2009 - 2011

Research Interests

Empirical Asset Pricing, Corporate Finance, FinTech, Machine Learning Natural Language Processing, Behavioral Bias, Retail Trading, Emerging Risks

JOB MARKET PAPER

•	"Ants that Move the Log: Crashes, Distorted Beliefs, and Social Transmission", 2021		
	Click here to download		
_	<i>Best Conference Paper Award /</i> International Risk Management Conference 2021		
-	<i>Best Doctoral Papers Award</i> / Academy of Behavioral Finance & Economics 2021		
	American Finance Association 2023 Ph.D. Student Poster Session	2023	
	Eastern Finance Association 2022/04	2022	
	Financial Management Association Doctoral Consortium 2022	2022	
	New Zealand Finance Meeting 2021/12	2021	
	34th Australasian Finance and Banking Conference 2021/12	2021	
	Financial Management Association Annual Meeting 2021/10	2021	
	European Finance Association Doctoral Tutorial 2021/08	2021	
	Young Scholars Conference on Machine Learning in Economics & Finance 2021/12 - Federal		
	Reserve In Philadelphia	2021	
	SoFiE Financial Econometrics Summer School 2021 at NYU Shanghai 2021/08	2021	
	17th Annual Conference of the Asia-Pacific Association of Derivatives 2021/07	2021	

WORKING PAPERS

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"The Cyber Risk Premium", 2020	
Revise & Resubmit at Management Science	
With Hao Jiang, Naveen Khanna, and Jiayu Zhou	
Click here to download	
Eastern Finance Association 2022/04	2022
Winter Research Conference on Machine Learning and Business 2021/02	2021
Future of Financial Information webinar 2021 (co-author)	2021
University of Southern California 2020 (co-author)	2020

WORK IN PROGRESS

- "Cyberattacks and Municipal Bond" 2022 With Clifton Green (Emory University) and Jinoug Jeung (Emory University)
- "Social Capital and Equity Prices" 2022

With Anand Jha (Wayne State University) and Amanjot Singh (Queen's University College)

• "Idiosyncratic Jump Risk Contagion" 2022

With Morad Zekhnini (Michigan State University)

• "Instrumental Variables in Finance" 2022

With William Grieser (Texas Christian University)

CONFERENCE DISCUSSIONS

-	Eastern Finance Association Meeting	2022
	"Narrative Asset Pricing:	
	Interpretable Systematic Risk Factors from News Text", by Leland Bybee	
	(Yale School of Management), Bryan T. Kelly (Yale School of Management), and	
	Yinan Su (Johns Hopkins University)	
-	Midwest Finance Association Meeting	2022
	"The Conduits of Price Discovery: A Machine Learning Approach", by Amy Kwan	
	(University of New South Wales), Richard Philip (University of Sydney Business	
	School), and Andriy Shkilko (Wilfrid Laurier University)	
-	Financial Management Association Annual Meeting	2021

"Factor Models with Drifting Prices", by Alessandro Melone (Ohio State University) and Carlo A. Favero (Bocconi University), Andrea Tamoni (Rutgers, The State University of New Jersey)

- SFS Cavalcade North America

"PEAD.txt: Post - Earnings Announcement Drift Using Text", by Vitaly Meursault (Federal Reserve Bank of Philadelphia), Pierre Jinghong Liang (Carnegie Mellon University), Bryan Routledge (Carnegie Mellon University), and Madeline Scanlon (University of Pittsburgh)

- Academy of Behavioral Finance & Economics
 "Effect of Choice Bracketing on Risk Aggregation", by Shir Dekel (University of Sydney), Micah Goldwater (University of Sydney), Dan Lovallo (University of Sydney), and Bruce Burns (University of Sydney)
- Winter Research Conference on Machine Learning & Business 2021
 "Asset Pricing with Realistic Crises Dynamics", by Goutham Gopalakrishna (École Polytechnique Fédérale de Lausanne and Swiss Finance Institute)

AWARDS & HONORS

-	American Finance Association 2023 Travel Grant	2023
-	American Finance Association 2023 Ph.D. Poster Session	2023
-	Financial Management Association 2022 Doctoral Consortium	2022
-	Best Conference Paper Award, International Risk Management Conference	2021
-	Best Doctoral Papers Award, Academy of Behavioral Finance & Economics	2021
-	Beta Gamma Sigma Honor Society	2017
-	Michigan State University Startup Pitch Competition, Second Prize	2016
-	MSU Broad College of Business Departmental Fellowship, Doctoral	2017
-	MSU Broad College of Business Departmental Fellowship, MBA	2015
-	BFSU Graduate School of Translation and Interpretation Fellowship, MA	2009

Certificates

-	Chartered Financial Analyst (CFA Charterholder)	2021
-	Accreditation Test for Translators and Interpreters (CATTI) Level II	2010
-	Japanese Language Proficiency Test Level II	2009
-	Test for English Majors Level 8	2005

TEACHING EXPERIENCE

٠	Advanced Business Finance — Instructor MSU undergraduate, Spring 2023, using Python and R	2023
•	Cryptocurrency — Instructor MSU undergraduate, Spring 2023	2023

٠	Introduction to Finance (online) — Instructor	2020
	MSU undergraduate, Summer 2020	
•	Introduction to Finance (in person) — Instructor	2019
	MSU undergraduate, Summer 2019	
•	Corporate Finance Strategies — Teaching Assistant	2017 - 2021
	MSU undergraduate & MBA	
•	Corporate Risk Management Strategies — Teaching Assistant	2017 - 2021
	MSU undergraduate & MBA	
•	Advanced Business Finance – Teaching Assistant	2017 - 2021
	MSU undergraduate, using Python and R	

SERVICE TO THE PROFESSION

Referee

- Journal of Banking & Finance, International Journal of Forecasting

Chairperson

- Sources & Measures of Alpha Financial Management Association annual meeting 2021

SUMMER SCHOOLS

_	Machine Learning in Finance SoFiE Financial Econometrics Summer School 2021 at NYU Shanghai	2021
_	The Econometrics of Derivatives Markets	2021
_	SoFiE Financial Econometrics Summer School 2021 at Kellogg The Econometrics of Mixed Frequency (Big) Data	2020
	SoFiE Financial Econometrics Summer School 2020 at NYU Shanghai	

MEDIA MENTIONS

- Quoted in an article for <u>InvestorPlace</u> about Tesla stock. The article was shared by <u>Markets Insider</u>.
- Quoted in an article for <u>InvestorPlace</u> about Robinhood investing in 2021. The article was shared by <u>Markets Insider</u> and Wealth Creation Investing.
- Quoted in <u>InvestorPlace</u> Ultimate EV Investing Guide.

Ford Motor Company, Dearborn MI — Global Strategy Intern

• Analyzed and presented to GVP the strategic alliance between Renault and Nissan and its implications for Ford.

Spartan Consulting Inc. – VP of Finance

- Led the finance and treasury-related work
- Initiated investment program for reserve cash for the student-led organization.

Spartan Innovations – Venture Fellow

- Worked with Ph.D. candidates in biochemistry to conduct extensive market research in biofilm (a complex community formed by microbes on surfaces).
- Created and pitched a business plan and won the second prize in the MSU startup pitch competition.

Changan Automobile Co., China — Joint Venture Manager & Executive Interpreter 20

- Managed all high-level executive meetings with international partners (Ford Motor Company, Groupe PSA, Lear, Magna, etc.), negotiated with partners over terms of production schedules, cost-sharing, and personnel appointments in the joint ventures.
- Prepared, organized, and facilitated quarterly and annual board meetings of Joint Ventures (with Ford and PSA) and was in charge of on-site consecutive and simultaneous interpreting.

PROGRAMMING SKILLS

Python, R, STATA, SAS, LaTeX Machine learning, Natural language processing, Deep learning Simultaneous interpreting, Conference interpreting

LANGUAGES

- English: Simultaneous Interpreter
- Mandarin: Native
- Japanese: Japanese Language Proficiency Test Level II

2011 - 2015

2016

2016 - 2017

2015 - 2016

REFERENCES

Naveen Khanna

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Andrei Simonov

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