

# Chuan Qin, Ph.D. Director of Research



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### **Key Qualifications**

Dr. Qin is Director of Research at SLCG Economic Consulting, LLC. He received his M.S. in Statistics and Ph.D. in Applied Mathematics from University of California, Davis. The focus of his doctoral research is discrete probability theory. His other areas of specialization include econometrics, machine learning and data mining.

At SLCG, Dr. Qin has more than 8 years of experience solving complex problems in litigation and consulting using quantitative methods and delivering favorable outcomes for clients. Dr. Qin has also managed several research projects on topics ranging from financial regulation to spatial economics and published his findings in peer-reviewed journals.

# **Professional Experience**

SLCG ECONOMIC CONSULTING, LLC
2022- Director of Research
2015-2021 Senior Financial Economist

#### **Education**

UNIVERSITY OF CALIFORNIA, DAVIS
2015 Ph.D., Applied Mathematics

2015 M.S., Statistics

ZHEJIANG UNIVERSITY, HANGZHOU, CHINA 2009 B.A., Mathematics

#### **Publications**

"Regulation D Offerings: Issuers, Investors, and Intermediaries", with C. McCann and M. Yan, 2023.

"Does Regulatory Jurisdiction Affect the Quality of Investment-Adviser Regulation? – The Credit Crisis Effect", with C. McCann.

- "A Spatial Population, Fixed-Effects Model of Controlled Substance Shipment", with C. McCann and M. Yan. Working paper.
- "The Social Network Model on Infinite Graphs", with J. Hermon, B. Morris and A. Sly. Annals of Applied Probability, 30.2 (2020): 902-935.
- "How Widespread and Predictable is Stock Broker Misconduct?", with C. McCann and M. Yan. Journal of Investing, 26.2 (2017): 6-25.
- "Improved Bounds for the Mixing Time of the Random-To-Random Shuffle", with B. Morris. Electronic Communications in Probability, 22 (2017).

## **Computer Skills**

R, Matlab, Python, SQL, C, Sparklyr, Shell.