

Robert Day School of Economics and Finance
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Education

Cornell University, Johnson Graduate School of Management Ithaca, New York
Ph.D. (finance), 2000.

University of Chicago Chicago, Illinois
M.B.A., 1996. beta gamma sigma.

University of Western Ontario London, Ontario
H.B.A., 1994.

Experience

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| 2013-present | Claremont McKenna College , Robert Day School of Economics and Finance, |
| Spring of 2011 | Visitor at INSEAD (sabbatical), Singapore |
| 2009-2012 | Singapore Management University , L.K.C. School of Business |
| 2001-2009 | Singapore Management University , L.K.C. School of Business |
| 2000-2001 | National University of Singapore , Faculty of Business Administration |

Research Interests

Asset Pricing, Corporate Governance, Derivatives

Publications

- 1) Testing Market Efficiency using Statistical Arbitrage with Applications to Momentum and Value Strategies, 2004. Journal of Financial Economics 73, 525-565. With S. Hogan, R. Jarrow and M. Teo.
- 2) The Effect of Taxes on the Pricing of Defaultable Debt, 2004. Journal of Risk 6, 1-29. With K.G. Lim and F. Song.
- 3) A Quantum Field Theory Term Structure Model Applied to Hedging, 2004. International Journal of Theoretical and Applied Finance 6, 443-468. With B.E. Baaquie and M. Srikant.

- 4) The Implied Jump Risk of LIBOR Rates, 2005. Journal of Banking and Finance 29, 2503-2522. With K.G. Lim and C. Ting.
- 5) Pricing Options in an Extended Black Scholes Economy with Illiquidity: Theory and Empirical Evidence, 2006. Review of Financial Studies 19, 493-529. With U. Cetin, R. Jarrow and P. Protter.
- 6) Optimal Liquidation Strategies and Their Implications, 2007. Journal of Economic Dynamics and Control 31, 1431-1450. With C. Ting and Y. Zhao.
- 7) A Field Theory Model for Pricing and Hedging LIBOR Derivatives, 2007. Physica A: Statistical Mechanics and its Application 374, 331-348. With B.E. Baaquie and C. Liang.
- 8) Implied Measures of Relative Fund Performance, 2008. Financial Markets and Portfolio Management 22, 47-66. (Invited Submission) With S. Hogan.

Presented at the 2005 European Finance Association and the 2005 Financial Management Association.

- 9) Cashflow Risk, Systematic Earnings Revisions, and the Cross-Section of Stock Returns, 2009. Journal of Financial Economics 94, 448-468. With Z. Da.

Presented at the 2008 China International Conference in Finance and the 2008 Financial Management Association.

- 10) Forecast Accuracy Uncertainty and Momentum, 2009. Management Science 55, 1035-1046. With B. Han and D. Hong.

Presented at the 2006 European Finance Association and the 2007 Financial Management Association.

Winner of the Best Paper Award at the 2006 China International Conference in Finance.

- 11) Using High-Frequency Transaction Data to Estimate the Probability of Informed Trading, 2009, with S. Ann, A. Tay, C. Ting and Y.K. Tse. Journal of Financial Econometrics 7, 288-311.

Presented at the 2004 Western Finance Association and the 2005 World Congress of Econometrics in London.

- 12) The Impact of Transaction Duration, Volume and Direction on Price Dynamics and Volatility, 2011, with A. Tay, C. Ting and Y.K. Tse. Quantitative Finance 11, 447-457.

- 13) The Disparity Between Long-Term and Short-Term Forecasted Earnings Growth, 2011, with Z. Da. Journal of Financial Economics 100, 424-442.

Presented at the 2010 American Finance Association, 2010 Finance Down Under Conference (University of Melbourne), the 2008 Asian Finance Association, and the 2008 Financial Management Association.

Featured on SmartMoney.com (Dow Jones).

- 19) Fiscal Policy, Consumption Risk, and Stock Returns: Evidence from US States, with Z. Da and H. Yun.

Presented at the 2013 Florida State University SunTrust beach conference, the 2013 Rothschild Caesarea Center's conference, the 2013 FIRS conference, and the 2013 China International Conference in Finance.

- 20) Lottery Tax Windfalls, State-Level Fiscal Policy, and Consumption, with Z. Da and H. Yun.
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Working Papers

- 21) Local Investment Bias in a Smaller World, with Z. Da, U. Gurun, and B. Lin.

- 22) Financing Constraints and the Disposition Effect, with D. Hong, and R. Loh.

- 23) Momentum and Informed Trading, with D. Hong and A. Hameed. Permanent Working Paper.

Presented at the 2008 European Finance Association.

Academic Service

Ad hoc referee for: Journal of Finance, Review of Financial Studies, Journal of Financial Economics, Journal of Financial and Quantitative Analysis, Review of Finance, Management Science, Financial Management, Journal of Econometrics, Journal of Applied Econometrics, Journal of Empirical Finance, Journal of Financial Services Research, International Review of Finance, Journal of Banking and Finance, Journal of Futures Markets, Pacific-Basin Finance Journal, Finance Research Letters, Financial Markets and Portfolio Management.

Reviewer for the annual meetings of: China International Conference in Finance, European Finance Association, Finance Down Under Conference (organized by the University of Melbourne), Financial Intermediation Research Society, Financial Management Association, Asian Finance Association, and the Singapore International Conference in Finance.

Curriculum Committee, Robert Day School at Claremont McKenna College (since 2013).

Co-organizer of 2013 Southern California Finance Research Conference at Claremont McKenna College.

Referee for the Research Grants Council (RGC) of Hong Kong.

Associate Editor for International Review of Finance (2006-2009).

Head, Finance Seminar Series (2005-2010), Singapore Management University.

Head, Summer Research Camp (2005-2010), Singapore Management University.

Executive Committee of faculty senate and a member of the Faculty Grievance Committee, Singapore Management University.

Teaching

Taught undergraduate and graduate courses in Global Finance, Derivatives, and Fixed Income at Claremont McKenna College.

Faculty representative for Deloitte Case Competition at Claremont McKenna College.

Taught undergraduate and graduate courses in International Finance, Derivatives, and Fixed Income at Singapore Management University.

Taught M.B.A. courses in International Financial Management at INSEAD.

Completed Harvard University's 2010 Global Colloquium on Participant-Centered Learning.

Conducted executive education classes on capital budgeting, cost of capital, and derivatives for multinational companies.

Research and Teaching Awards

Recipient of the 2010 Lee Kong Chian School of Business Research Excellence Award.

Rated as one of the top 20 faculty members in teaching effectiveness and placed on Singapore Management University's Teaching Honor Role from 2008 to 2012.

One of two faculty members from the L.K.C. School of Business nominated for Singapore Management University's Distinguished Teaching Award (2008-2009).

Speaker, on multiple occasions, at Singapore Management University's Faculty Teaching Forum organized by the Centre for Teaching Excellence.

Memberships

American Finance Association

Western Finance Association

European Finance Association

Financial Management Association