# Jianhui (Iris) Li

PhD Candidate in Finance

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## **EDUCATION**

## PhD in Finance

July 2020 - Apr. 2023 (expected)

University of Otago

Dunedin, New Zealand

• Thesis Title: Essays on options market

Supervisors: Prof. Jin E. Zhang, Dr. Xinfeng (Edwin) Ruan, and Dr. Sebastian Gehricke

## Master of Business in Finance with Distinction

Feb. 2017 - Dec. 2018

University of Otago

• Thesis Title: How do US options traders "smirk" on China? Evidence from FXI options. Supervisors: Prof. Jin E. Zhang, Dr. Sebastian Gehricke

## **Bachelor of Economics in Corporate Finance**

Hebei University of Economics and Business

Sep. 2007 - June 2011

Shijiazhuang, China

#### Research Interests

Risk Management; Asset Pricing; Event Studies

## RESEARCH OUTPUT

#### **Publications**

- Li, Jianhui, Xinfeng Ruan, and Jin E. Zhang, 2022, The price of COVID-19-induced uncertainty in the options market, Economics Letters, 211(110265), 1-7. (ABDC A)
- Li, Jianhui, Xinfeng Ruan, Sebastian A. Gehricke, and Jin E. Zhang, 2021, The COVID-19 risk in the Chinese option market, International Review of Finance, 22(2), 346-355. (ABDC A)
- Li, Jianhui, Sebastian A. Gehricke, and Jin E. Zhang, 2019, How do US options traders "smirk" on China? Evidence from FXI options, Journal of Futures Markets, 39(11), 1450-1470. (ABDC A)

#### Working papers

- Li, Jianhui, Xinfeng Ruan, and Jin E. Zhang, 2023, COVID-19 tail risk, To be submitted to Journal of Financial Markets.
- Li, Jianhui, Xinfeng Ruan, and Jin E. Zhang, 2021, The shape of the implied volatility smirk, informed trading, and the cross-section of stock returns.

# **Conference Contribution**

- Li, Jianhui, Xinfeng Ruan, and Jin E. Zhang (2023, February 16-17). COVID-19 tail risk [Paper presentation]. The 27th New Zealand Finance Colloquium, Wellington, New Zealand.
- Li, Jianhui, Xinfeng Ruan, and Jin E. Zhang (2022, February 17-18). The shape of the implied volatility smirk, informed trading, and the cross-section of stock returns [Paper presentation]. The 26th New Zealand Finance Colloquium, Christchurch, New Zealand.
- Li, Jianhui, Xinfeng Ruan, and Jin E. Zhang (2021, December 10-12). The shape of the implied volatility smirk, informed trading, and the cross-section of stock returns [Paper presentation]. The 10th International Conference on Futures and Other Derivatives, Nanning, China.
- Li, Jianhui, Xinfeng Ruan, and Jin E. Zhang (2021, December 10-12). The price of COVID-19-induced uncertainty in the options market [Paper presentation]. The 10th International Conference on Futures and Other Derivatives, Nanning, China.
- Li, Jianhui, Xinfeng Ruan, Sebastian A. Gehricke, and Jin E. Zhang (2020, December 4-5). The COVID-19 risk in the Chinese option market [Paper presentation]. The 9th International Conference on Futures and Other Derivatives, Zhuhai, China.
- Li, Jianhui, Sebastian A. Gehricke, and Jin E. Zhang (2019, February 13-15). How do US options traders "smirk" on China? Evidence from FXI options [Paper presentation]. The 23th New Zealand Finance Colloquium, Christchurch, New Zealand.

- Li, Jianhui, Sebastian A. Gehricke, and Jin E. Zhang (2018, December 17-19). How do US options traders "smirk" on China? Evidence from FXI options [Paper presentation]. The 2018 New Zealand Finance Meeting, Queenstown, New Zealand.
- Li, Jianhui, Sebastian A. Gehricke, and Jin E. Zhang (2018, October 18-20). How do US options traders "smirk" on China? Evidence from FXI options [Paper presentation & Chair]. The 7th International Conference on Futures and Other Derivatives, Shanghai, China.

# TEACHING EXPERIENCE

Teaching Fellow	Jan. 2023 - Mar. 2023 Dunedin, New Zealand
<ul> <li>University of Otago</li> <li>FINC204: Personal Finance (SS 2023: 100%*; Class size: 48)</li> <li>*Overall effectiveness of teaching from student evaluations in bold.</li> </ul>	
<ul> <li>Head Tutor</li> <li>University of Otago</li> <li>BSNS114: Financial Decision Making (S2 2022: 100%; Class size: 504)</li> <li>FINC102: Business Mathematics (S1 2022: 100%; Class size: 147)</li> </ul>	July 2022 - Oct. 2022 Dunedin, New Zealand
Maori Center Finance Tutor University of Otago • BSNS114: Financial Decision Making (S2 2022: 100%; Class size: 12)	July 2022 - Oct. 2022 Dunedin, New Zealand
<ul> <li>Tutor</li> <li>University of Otago</li> <li>BSNS114: Financial Decision Making (S1 2022: 88%; Class size: 86)</li> <li>FINC204: Personal Finance (SS 2022: 89%; Class size: 40)</li> </ul>	Jan. 2022 - Oct. 2022 Dunedin, New Zealand
Other Teaching  Part-time teaching fellow at Global Education & Technology Group Ltd and others	Apr. 2011 - Dec. 2017 China
TECHNICAL SKILLS	
Stata, Python, MATLAB, SAS, HTML, and $\ensuremath{\mbox{\sc in}}\xspace$	
SERVICE	
Meeting Manager of Research Group of Derivatives & Quantitative Finance Department of Accountancy & Finance, University of Otago	Oct. 2021 - Feb. 2023 Dunedin, New Zealand
PhD Representative of Department of Accountancy & Finance University of Otago	Oct. 2021 - Feb. 2023 Dunedin, New Zealand
Ad-Hoc Reviewer  Applied Economics; Applied Economics Letters	
<b>Treasurer</b> of Midwinter Carnival Trust  Volunteering	Dec. 2022 - Current Dunedin, New Zealand
Honours & Awards	
University of Otago Doctoral Scholarship University of Otago	2020 - 2023 Dunedin, New Zealand
Alan McGregor Award University of Otago	2018 Dunedin, New Zealand
Top Student Prize in College English Test (CET6)  Hebei University of Economics and Business	2009 China