

# Jianhui (Iris) Li

PhD Candidate/Tutor in Finance

Department of Accountancy & Finance, Otago Business School

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<https://sites.google.com/view/jianhuili/>

## EDUCATION

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### PhD in Finance

July 2020 - Aug. 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

Sep. 2007 - June 2011

*Hebei University of Economics and Business*

*Shijiazhuang, China*

## RESEARCH INTERESTS

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Derivatives and Asset Pricing; Event Studies

## RESEARCH OUTPUT

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### Publication

- **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 paper

- **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, Paper presented at the *10th International Conference on Futures and Other Derivatives, 10 - 12 Dec. 2021, Nanning, China* and at the *26th New Zealand Finance Colloquium, 17 - 18 Feb. 2022, Christchurch, New Zealand*. Submitted for publication.

### Conference Presentation

- **Li, Jianhui**, Xinfeng Ruan, and Jin E. Zhang, The shape of the implied volatility smirk, informed trading, and the cross-section of stock returns,

- The 26th New Zealand Finance Colloquium (NZFC), 17 - 18 February 2022, Christchurch, New Zealand. (**Presenter**)
- The 10th International Conference on Futures and Other Derivatives, 10 - 12 December 2021, Nanning, China. (**Presenter**)
- **Li, Jianhui**, Xinfeng Ruan, and Jin E. Zhang, The price of COVID-19-induced uncertainty in the options market,
  - The 10th International Conference on Futures and Other Derivatives, 10 - 12 December 2021, Nanning, China. (**Presenter**)
- **Li, Jianhui**, Xinfeng Ruan, Sebastian A. Gehricke, and Jin E. Zhang, The COVID-19 risk in the Chinese option market,
  - The 9th International Conference on Futures and Other Derivatives (ICFOD), 4 - 5 December 2020, Nanning, China. (**Presenter; Discussant**)
- **Li, Jianhui**, Sebastian A. Gehricke, and Jin E. Zhang, How do US options traders “smirk” on China? Evidence from FXI options,
  - The 2018 New Zealand Finance Meeting (NZFM), 17 - 19 December 2018, Queenstown, New Zealand. (**Presenter; Discussant**)
  - The 7th International Conference on Futures and Other Derivatives (ICFOD), 18 - 20 October 2018, Shanghai, China. (**Presenter; Discussant; Session Chair**)

## TEACHING EXPERIENCE

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| <b>Teaching Fellow</b><br><i>University of Otago</i>   | Starting in Jan. 2023<br><i>Dunedin, New Zealand</i> |
| • FINC204: <i>Personal Finance</i> (SS 2023)   |  |
| <b>Head Tutor</b><br><i>University of Otago</i>  | July 2022 - Oct. 2022<br><i>Dunedin, New Zealand</i> |
| • BSNS114: <i>Financial Decision Making</i> (S2 2022: <b>100%</b> )                          |  |
| *Overall effectiveness of teaching from student evaluations in <b>bold</b> .                 |  |
| <b>Tutor</b><br><i>University of Otago</i>   | Jan. 2022 - Current<br><i>Dunedin, New Zealand</i>   |
| • FINC102: <i>Business Mathematics</i> (S1 2022: <b>100%</b> )                               |  |
| • BSNS114: <i>Financial Decision Making</i> (S1 2022: <b>88%</b> )                           |  |
| • FINC204: <i>Personal Finance</i> (SS 2022: <b>89%</b> )                                    |  |
| <b>English/Math Teacher</b><br><i>Global Education &amp; Technology Group Ltd and others</i> | Apr. 2011 - Dec. 2017<br><i>China</i>                |

## TECHNICAL SKILLS

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HTML,  $\text{\LaTeX}$ , Stata, MATLAB, SAS, and Python

## SERVICE

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| <b>Organiser of</b> Derivatives & Quantitative Finance Group Meetings<br><i>Department of Accountancy and Finance, University of Otago</i> | Oct. 2021 - Current<br><i>Dunedin, New Zealand</i> |
| <b>PhD Representative</b><br><i>Department of Accountancy and Finance, University of Otago</i>   | Oct. 2021 - Current<br><i>Dunedin, New Zealand</i> |
| <b>Ad-Hoc Reviewer</b><br><i>Journal: Applied Economics; Applied Economics Letters</i>   | Oct. 2021 - Current                                |

## HONOURS & AWARDS

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| <b>University of Otago Doctoral Scholarship</b><br><i>University of Otago</i>                                | 2020 - 2023<br><i>Dunedin, New Zealand</i> |
| <b>Alan McGregor Award</b><br><i>University of Otago</i>   | 2018<br><i>Dunedin, New Zealand</i>        |
| <b>Top Student Prize in College English Test (CET6)</b><br><i>Hebei University of Economics and Business</i> | 2009<br><i>China</i>                       |