

## Xin HE (Sean)

September 30, 2020

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| CONTACT INFORMATION | Floor 7, Lau Ming Wai Academic Building<br>83 Tat Chee Avenue, Kowloon, Hong Kong, China  | xin.he@my.cityu.edu.hk<br><a href="https://www.xinhesean.com">https://www.xinhesean.com</a> |
| RESEARCH INTERESTS  | Empirical Asset Pricing, Financial Econometrics, Machine Learning, FinTech  |   |
| EDUCATION           | <b>City University of Hong Kong, College of Business</b><br>Ph.D. Candidate in Statistics and Finance, 2018 - present<br><br><b>Shanghai Jiao Tong University</b><br>B.S. in Industrial Engineering, 2014 - 2018  |   |
| WORKING PAPERS      | <b>Predicting Individual Corporate Bond Returns</b><br>with Guanhao Feng and Junbo Wang. Jun. 2020.<br><br><b>Benchmarking Individual Corporate Bonds</b><br>with Guanhao Feng and Junbo Wang. May. 2020.<br><br><b>Deep Learning for Predicting Asset Returns</b><br>with Guanhao Feng, Jingyu He, and Nicholas Polson. Oct. 2019. |   |
| TEACHING EXPERIENCE | Teaching Assistant<br>Statistical Modeling in Marketing. 18/19, 19/20<br>Statistical Modeling in Economics and Finance. 18/19, 19/20<br>Operations Management. 18/19  |   |
| HONORS AND AWARDS   | Ph.D. Studentship, City University of Hong Kong. 2018 - 2022<br>Academic Excellence Award, Shanghai Jiao Tong University. 2017<br>Second Prize, National Contest of Industrial Engineering Applications. 2016   |   |
| ACADEMIC SERVICE    | Ad Hoc Referee:<br>Journals: Econometrics and Statistics, Econometrics, Economies   |   |
| DISCUSSION          | “How should we measure the performance of corporate bond mutual funds? Evaluating model quality and impact on inferences” at FMA Annual Conference (2020/10, Virtual)   |   |