# Lei Huang

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Email: [hlei123@connect.hku.hk](mailto:hlei123@connect.hku.hk)

## EDUCATION

**The University of Hong Kong**  Hong Kong, China
Ph.D. Candidate in Finance, Advisor: Fangzhou Lu (Primary), Tse-Chun Lin  2020–Current

**Renmin University of China**  Beijing, China
M.S. in Financial Engineering  2017–2020

**Renmin University of China**  Beijing, China
B.S. in Finance and Mathematics  2013–2017

## WORKING PAPERS

1. **Lei Huang**, Tse-Chun Lin, Fangzhou Lu, Jian Sun. The Financialization of Cryptocurrencies. *Available at SSRN: [https://ssrn.com/abstract=3948407](https://ssrn.com/abstract=3948407)*

2. **Lei Huang**, Fangzhou Lu, Sixuan Li. ChatGPT, Generative AI, and Investment Advisory. *Available at SSRN: [https://ssrn.com/abstract=4519182](https://ssrn.com/abstract=4519182)*

3. **Lei Huang**, Fangzhou Lu, Sixuan Li. Sanctions and Social Capital: Evidence from the Russian Invasion of Ukraine. *Available at SSRN: [https://ssrn.com/abstract=4108129](https://ssrn.com/abstract=4108129)*

## RESEARCH INTERESTS

Fintech, Climate Finance

## TEACHING

- **Teaching Assistant** at The University of Hong Kong  Summer 2023
  *MFIN7014 Fund Management and Alternative Investments*
- **Teaching Assistant** at The University of Hong Kong  Summer 2022
  *MFIN7014 Fund Management and Alternative Investments*
- **Teaching Assistant** at The University of Hong Kong  Fall 2021
  *ECON6005 Advanced Econometrics*
- **Lecturer** at Renmin University of China  Fall 2019
  *Mathematical Analytical Methods*
- **Teaching Assistant** at Renmin University of China  Spring 2020
  *Risk Management*

## EXPERIENCE

**Derivatives Valuation Center, Ernst & Young**  Beijing, China
Internship  Nov, 2016 –Feb, 2017

**Shenzhen Sunfo Capital Management Group**  Beijing, China
Internship  July, 2016 –Aug, 2016

## Skills

- **Programming:**   Python, Stata, R, MATLAB, SAS, Web Crawling
- **Mathematics:**   Topology, Functional Analysis, Advanced Probability Theory, Stochastic Calculus
- **Language:**   Chinese(Native), English(Fluent)