

# Sangmin S. Oh

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**Research Interests:** Asset Pricing, Insurance, Macroeconomics

## Education

### The University of Chicago

PhD Candidate – Joint Program in Financial Economics

Expected May 2023

### University of Pennsylvania (GPA: 3.97/4.00)

May 2018

Jerome Fisher Program in Management & Technology (M&T)

M.S. in Electrical Engineering, School of Engineering and Applied Science

B.S. in Electrical Engineering, School of Engineering and Applied Science

B.S. in Economics, Wharton School

## Published and Accepted Papers

1. **Cross-sectional Skewness** (with Jessica Wachter)  
*Review of Asset Pricing Studies, forthcoming*

## Working Papers

1. **Social Inflation** (solo paper)
2. **Pricing of Climate Risk Insurance: Regulatory Frictions and Cross-Subsidies** (with Ishita Sen and Ana-Maria Tenekedjieva)
3. **High-Frequency Expectations from Asset Prices: A Machine Learning Approach** (with Aditya Chaudhry)
4. **Measuring Institutional Pressure for Greenness: A Demand System Approach** (with Don Noh)

## Honors & Awards

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|------|--|
| 2021 | Liew Fama-Miller Fellowship (Top 3rd Year Finance Paper)<br>WFA PhD Candidate Awards For Outstanding Research<br>Yiran Fan Memorial Prize<br>Fama-Miller Research Professional Development Fellowship<br>2nd Place in PhD Category: UChicago Three-Minute Thesis Competition |
| 2020 | Arnold Zellner Doctoral Prize (Best Student Paper on Bayesian Methods)<br>Best PhD Paper Award: Conference on Asia-Pacific Financial Markets<br>Drumheller Family Foundation PhD Fellowship  |
| 2019 | John and Serena Liew Fama-Miller PhD Fellowship<br>Drumheller Family Foundation PhD Fellowship   |

## Seminars, Conferences, and Workshops

### Presentations (\* indicates presentation by co-author)

- 2021 AFA Meeting PhD Poster Session (×2), SoFiE Machine Learning Conference\*, EFA Annual Meeting, SoFiE Annual Conference\*, WFA Annual Meeting, NBER Insurance 2021\*, SITE 2021\*, NY Fed/ NYU Financial Intermediation Conference\*, ABFER 2021\*, FRB Philadelphia Consumer Finance Round Robin 2021\*, World Risk and Insurance Economics Congress 2021\*, European Economic Association 2021\*
- 2020 Chicago Booth, SFS Cavalcade, MFA Annual Meeting, International Risk Management Conference, Bergen Fintech Conference, Bank of England Modelling with Big Data & Machine Learning
- 2019 Johns Hopkins University Carey Conference\*, Wharton\*, Chicago Booth

### Discussions

- 2021 EFA Annual Meeting
- 2020 Bank of England Modelling with Big Data & Machine Learning

### Invited Workshops

- 2021 Mitsui Center Summer School on Structural Estimation in Corporate Finance (Scheduled), Machine Learning and Economics Summer Institute (Scheduled)
- 2020 NBER Asset Pricing, NBER Financial Economics of Insurance, SoFiE Summer School, BFI MFR Summer Session, Stanford Big Data Initiative in International Macro-Finance, NBER Economics of AI, NBER Behavioral Finance
- 2019 Princeton Insurance Workshop

## Professional Services

### Organizer

- 2021 Economics Dynamics Working Group with Lars Hansen  
Chicago Booth Asset Pricing Reading Group (Co-organizer)
- 2020 Chicago Booth Asset Pricing Reading Group (Co-organizer)  
Chicago Booth Machine Learning in Finance Reading Group (Co-organizer)  
Chicago Booth Finance Brownbag (Co-organizer)

### Leadership

- 2021 Certified Mental Health First Aider  
Graduate Student Liaison at Chicago Economics (Member)
- 2020 Political Economy Club at Chicago Economics (Co-President)  
Chicago Booth Standing Committee on PhD Climate (Member, 2019 - 2020)

### Referee

- 2021 AER Insights

### Program Review

- 2020 Empirics and Methods in Economics Conference

## Teaching Experience

### The University of Chicago, Booth School of Business

- 2022 PhD – Portfolio Choice & Asset Pricing (TA for Stefan Nagel, Scheduled)  
MBA – Quantitative Portfolio Management (TA for Ralph Koijen, Scheduled)
- 2021 PhD – Portfolio Choice & Asset Pricing (TA for Stefan Nagel)  
MBA – Quantitative Portfolio Management (TA for Ralph Koijen)  
PhD – Corporate Finance Theory (TA for Douglas Diamond, Zhiguo He)  
EMBA – International Macro Policy (TA for Brent Neiman)
- 2020 MBA – International Macro Policy (TA for Brent Neiman)  
MBA – Big Data (TA for Veronika Rockova)

### Finance Department, University of Pennsylvania

- 2018 Wharton Investment Trading Group – Quant Team (Student Instructor)
- 2017 MBA / UG – Investment Management (TA for Robert Stambaugh)  
MBA / UG – Investment Management (TA for Robert Stambaugh)  
MBA / UG – Behavioral Finance (TA for Nikolai Roussanov)
- 2016 MBA / UG – Investment Management (TA for Robert Stambaugh)

## Industry Experience

- 2016 **AQR Capital Management**, Greenwich, CT  
Research Analyst, Global Stock Selection
- 2015 **Forefront Capital Management**, Mumbai, India  
Research Analyst, Special Situations Group
- 2012-14 **Republic of Korea Army**, Seoul, South Korea  
Discharged a Platoon Sergeant, 5th Armor Brigade

## Additional Information

**Citizenship:** South Korea. Born 1992.

**Computer Skills:** Python (advanced), Stata (intermediate), Matlab (intermediate)

**Interests:** Classical piano (21 years), Soccer refereeing (4 years)

**Languages:** English (fluent), Korean (native), Japanese (intermediate), Spanish (intermediate)