# SANGMIN S. OH

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RESEARCH INTERESTS: Asset Pricing, Insurance, Macroeconomics

#### **EDUCATION**

# The University of Chicago

Expected May 2023

PhD Candidate – Joint Program in Financial Economics

# 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**

2021 Liew Fama-Miller Fellowship (Top 3rd Year Finance Paper)

WFA PhD Candidate Awards For Outstanding Research

Yiran Fan Memorial Prize

Fama-Miller Research Professional Development Fellowship

2nd Place in PhD Category: UChicago Three-Minute Thesis Competition

2020 Arnold Zellner Doctoral Prize (Best Student Paper on Bayesian Methods)

Best PhD Paper Award: Conference on Asia-Pacific Financial Markets

Drumheller Family Foundation PhD Fellowship

2019 John and Serena Liew Fama-Miller PhD Fellowship

Drumheller Family Foundation PhD Fellowship

# SEMINARS, CONFERENCES, AND WORKSHOPS

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

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

# **Invited Workshops**

2021 Mitsui Center Summer School on Structural Estimation in Corporate Finance, Machine Learning and Economics Summer Institute

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

#### **Discussions**

2021 EFA Annual Meeting

2020 Bank of England Modelling with Big Data & Machine Learning

#### 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)
 MBA – Quantitative Portfolio Management (TA for Ralph Koijen)
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

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