



## Sol Kim

College of Business/Hankuk University of Foreign Studies

### RESEARCH AREAS

Financial Derivatives  
Financial Engineering  
Financial Statistics

### EDUCATION

(2004) Ph.D., College of Business, KAIST (Korea Advanced Institute of Science and Technology)  
(1999) M.E., College of Business, KAIST  
(1993) B.E., College of Business

### PROFESSIONAL EXPERIENCES

(2015 ~ present) Professor of Finance, College of Business, Hankuk University of Foreign Studies  
(2021 ~ present) Outside Director, Hanwha Asset Management  
(2021 ~ 2022) Visiting Professor, Seoul National University

### RESEARCH ACHIEVEMENTS

- Kim, Sol "Portfolio of Volatility Smiles vs. Volatility Surface: Implications for Pricing and Hedging Options," Journal of Futures Markets 1154-1176, 2021. **(SSCI)**
- Kim, Sol "Risk Management and Corporate Social Responsibility," (with Hyoung Goo Kang and Geul Lee) Strategic Management Journal, 42(1), 202-230, 2021. **(SSCI)** (Financial Times Top 50 Business Journal)
- Kim, Sol "Ad Hoc Black and Scholes Procedures with the Time-to-Maturity," (with Suk Joon Byun and Dongwoo Rhee) Review of Pacific Basin Financial Markets and Policies, 21(1), 1-21, 2018.
- Kim, Sol "Skewness vs. Kurtosis: Implication for Pricing and Hedging Options," (with Geul Lee and Yuen Jung Park) Asia-Pacific Journal of Financial Studies, 46(6), 903-933, 2017. **(SSCI)**

## RESEARCH ACHIEVEMENTS

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- Kim, Sol "Investor Sentiment and Credit Default Swap Spreads During the Global Financial Crisis," (with Jihye Lee and Yuen Jung Park) Journal of Futures Markets, 37(7), 660-688, 2017. **(SSCI)**