Namil Kim

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Konkuk University	2023-presen
Assistant Professor, Department of Advanced Industry Fusion	p. esen
Harbin Institute of Technology Associate Professor, Department of Strategy and Innovation, School of Management	2019-2023
KAIST Senior Researcher, School of Business and Technology Management, College of Busines	2016-2019 ss
EDUCATION	
KAIST PhD, School of Business and Technology Management, College of Business	2010
Tuck School of Business at Dartmouth College Visiting Scholar	2015-2016
Rheinische Friedrich-Wilhelms-Universität Bonn Master of Science	2010
University of Toronto Bachelor of Commerce	2008

RESEARCH INTERESTS

Economics of AI	
Economics of Digitization	
Innovation	
Entrepreneurship	
Industry Dynamics and Market Structure	

WORKING PAPERS

- "How Does AI Improve Human Decision-Making? Evidence from the AI-Powered Go Program" (with Sukwoong Choi, Junsik Kim and Hyo Kang) *Conditionally accepted at Strategic Management Journal (UTD24, FT50)*
 - Award: Winner for the Best Interdisciplinary Paper Award Strategic Human Capital in the SMS 2021
 - Media Cover: MIT IDE Blog, State of AI Report 2021, The Chosun Ilbo (Leading Korean Daily Newspaper)
 - Presented: 2021 NBER Economics of Artificial Intelligence Conference; 2021 MIT IDE Fall Seminar; 2021 Conference on Artificial Intelligence, Machine Learning, and Business Analytics; 2022 3rd AI and Strategy Consortium; 2022 IP and Innovation (IPI) Seminar; 2022 Wharton Technology and Innovation Conference; 2022 the 1st Wharton/Columbia Management, Analytics, and Data (MAD) Conference

- [2] "Anti-Labor Environments and Employee Entrepreneurship: Evidence from Right-To-Work Laws" (with Daehyun Kim and Haemin Dennis Park) *Second revision invited (FT50)*
- [3] "Democracy and innovation" (with Hyungseok Yoon and Christopher Boudreaux) First revision submitted (FT50)
- [4] "How Digital Platforms Unintentionally Foster Entrepreneurial Activities: The Case of the Staggered Entry of Craigslist" (with Daehyun Kim and Yongwook Paik) *First revision invited* (FT50)

WORK-IN-PROGRESS

- [1] "Standing on the Shoulders of AI? Knowledge Creation by Learning from AI" (with Sukwoong Choi and Hyo Kang) *Data Analysis*
- [2] "How Does AI Improve Human Collaboration and Performance? Evidence from AI-powered X-ray Triage in University Hospitals" (with Sukwoong Choi and Hyo Kang) Data Collection After Passing IRB Review
 - Grant: Co-principal investigator, USC Marshall Institute for Outlier Research in Business Grant Program, "How Does AI Improve Human Decision-Making and Performance? Evidence from AIpowered X-ray Triage in University Hospitals" (with Hyo Kang and Sukwoong Choi) (2022-2023) (\$19,400)

SELECTED PUBLICATIONS

- "Climate Impact, Institutional Context, and National Climate Change Adaptation IP Protection Rates" (with Hyungseok Yoon, Peter Tashman, Mirko Benischke and Jonathan Doh) (2024) *Journal of Business Venturing (FT50)*
- [2] "Industrial Leadership Changes without Technological Discontinuity: Modularization, Institution-Led Market Discontinuity, and Market Development Strategy" (with Kiho Kwak) (2022) *Technological Forecasting and Social Change*
- [3] "International Alliance Formations: The Role of Brokerage in Technology Competition Networks" (with Sukwoong Choi, and Wonjoon Kim) (2022) *Journal of Business Research*
- [4] "Concentrate or disperse? The relationship between major customer concentration and supplier profitability and the moderating role of insider ownership" (with Kiho Kwak) (2020) *Journal of Business Research*
- [5] "A cross-national study of knowledge, government intervention, and innovative nascent entrepreneurship" (with Hyungseok Yoon, Bernard Buisson and Fred Phillips) (2018) Journal of Business Research

- Media Cover: Harvard Business Review France

- [6] "Do Your Social Media Lead You to Make Social Deal Purchases? Consumer-Generated Social Referrals for Sales via Social Commerce" (with Wonjoon Kim) (2018) International Journal of Information Management
- [7] "The Effect of Patent Protection on Firms' Market Value: The Case of the Renewable Energy Sector" (with Daehyun Kim and Wonjoon Kim) (2018) Renewable and Sustainable Energy Reviews
- [8] "Dynamic Patterns of Industry Convergence: Evidence from a Large Amount of Unstructured Data" (with Hyeokseong Lee, Wonjoon Kim, Hyunjong Lee and Jong Hwan Suh) (2015) Research Policy (FT50)

ACADEMIC HONORS

- [1] Winner, Best Interdisciplinary Paper Award (Strategic Human Capital IG), SMS Conference (2021)
- [2] Fellowship for Social Science Korea All but Dissertation (2015-2016) (\$22,000): National Research Funding (NRF) of Korea

RESEARCH PROJECT EXPERIENCES

[1]	How Does AI Improve Human Decision-Making and Performance? Evidence from powered X-ray Triage in University Hospitals (with Hyo Kang and Sukwoong Choi), USC Marshall Institute for Outlier Research in Business Grant Program Co-principal Investigator		
[2]	The role of technological advance and innovation in a digitized and globalized mode society, (\$30,000)		
	Harbin Institute of Technology Principal Investigator	2020-2022	
[3]	Technology Innovation and Industry Future Strategy for Sustainable and Balanced Economic Growth,	l	
	Korea National Research Foundation of Korea Associate Researcher	2016-2018	
[4]	Research on the Global Innovation and Production Network and the Sustainable In Ecosystem of Korea,		
	Korea National Research Foundation of Korea Research Assistant	2012-2015	
[5]	Social Big Data Science Research Team, Korea National Research Foundation of Korea Research Assistant	2013-2014	
[6]	Identification of Diffusion Patterns on Social Interests via Network Analysis , KAIST Research Assistant	2013	
[7]	Network Patterns of Patent-centric Technological Knowledge and Innovation Strat Mobile Industry,	egy for a	
	Korea Institute of Intellectual Property Research Assistant	2012	
[8]	Research of Mediation Route and Mediation Factor on Multiple Divide , Korea National Research Foundation Research Assistant	2011-2012	