Hyo Kang

Assistant Professor Management and Organization Department Marshall School of Business University of Southern California 701 Exposition Blvd HOH 431 (Office: 503) Los Angeles, CA 90089-1424, USA hyokang@marshall.usc.edu https:/hyokang.com/

ACADEMIC POSITIONS

Marshall School of Business, University of Southern California

Assistant Professor in Management and Organization

2019-present

2019

MIT Initiative on the Digital Economy / Sloan School of Management

Research Affiliate 2020-present

EDUCATION

Haas School of Business, University of California at Berkeley

Ph.D. in Business Administration, *Business and Public Policy* group (Committee: Steve Tadelis, Reed Walker, Ben Handel, Lee Fleming, and Abhishek Nagaraj)

Seoul National University

M.S. in Business Administration	2013
B A in Economics	2011

PUBLICATIONS

[4] How Innovating Firms Manage Knowledge Leakage: A Natural Experiment on the Threat of Worker Separation

Strategic Management Journal, Accepted & Published Online (Kang, H. & Lee, W. 2022)

- [3] Non-competes, Business Dynamism, and Concentration: Evidence from a Florida Case Study Journal of Economics & Management Strategy 29(3): 663–685 (Kang, H. & Fleming, L. 2020)
- [2] Blending Talents for Innovation: Team Composition for Cross-border R&D Collaboration Within Multinational Corporations

Journal of International Business Studies 51: 851–885 (Seo, E., Kang, H., & Song, J. 2020)

[1] Innovation and Recurring Shifts in Industrial Leadership: Three Phases of Change and Persistence in the Camera Industry

Research Policy 46(2): 376–387 (Kang, H. & Song, J. 2017)

WORKING PAPERS

How Does Price Competition Affect Innovation? Evidence from US Antitrust Cases 2nd round R&R (Kang, H. 2022)

Fast Friends: Understanding the Impact of Short-term Migration on Firms' Innovation Outcomes Under review (Kang, H. & Eklund, J.C. 2021)

Should Firms Do More or Less Patenting? A Randomized Control Trial on the Commercial Value of Patent Protection

Ready to submit (Thompson, N., Tucci, C., Kang, H., & Khairullina, A. 2022)

How Does AI Improve Human Decision-Making? Evidence from the AI-powered Go Program

Ready to submit (Choi, S., Kim, N., Kim, J., & Kang, H. 2022)

How Did the Terms of Protection Affect Patenting and Innovation Activities?

Working paper (Kang, H. 2022)

Tradeoffs in Firm Culture? Nope, You Can Have It All'

Working paper (Thompson, N., Kang, H., & Sull, D. 2019)

RESEARCH INTERESTS

 $Innovation \cdot Knowledge\ Management \cdot Competitive\ Strategy \cdot Product\ Market\ Competition \cdot Mobility\ of\ Workers\ and\ Businesses \cdot Business\ Law\ and\ Policy$

ACADEMIC ACTIVITIES

Ad-hoc Reviewer: Management Science Quarterly Journal of Economics

Strategic Management Journal Organization Science

Research Policy Industrial and Corporate Change Journal of Business Research Information Systems Research

Int'l Journal of Industrial Organization

AOM Annual Meetings SMS Conferences INFORMS-OS Best Dissertation Proposal AKMS Scholarship

Discussion: International Industrial Organization Conference (2019)

Membership: Academy of Management Strategic Management Society

Academy of International Business American Economic Association

Industrial Organization Society

Special Sworn Status (SSS) Researcher, U.S. Census Bureau (2016-Present)

INVITED TALKS & PRESENTATIONS

202	2 Vienna Conf. on Strategy, Organizational Design, and Innovation, scheduled	Vienna, Austria
	Wharton/Columbia Management, Analytics, and Data Conference, scheduled	New York, NY
	Wharton Technology and Innovation Conference, scheduled	Online
	Erasmus University (Rotterdam School of Management)	Online
	University of Cambridge (Judge Business School)	Online
	U.S. Department of Justice - Antitrust Division (Economics Analysis Group)	Online
	Talk cancelled due to Covid-19: 15th Digital Economics Conference (Toulouse, France)	
202	1 HEC Paris Entrepreneurship Workshop	Paris, France
	Korea Academy of Management Webinar Series: Technology Strategy	Online
	Munich Summer Institute	Online
	Wharton Migration & Organization Conference	Online
	CCC Entrepreneurship Junior Faculty Brownbag	Online
	Korea-America Economic Association (KAEA) Virtual Seminar	Online

	Strategy Science Conference		Online
	Talk cancelled due to Covid-19: CRESSE (Crete, C	Greece); DRUID (Copenhag	gen, Denmark)
2020	UC Berkeley (Haas) PhD Seminar	<i>,,</i>	Ónline
	Society for Institutional & Organizational Econor	nics (SIOE) Conference	Online
	Academy of Management (AoM) Annual Meeting	,	Online
	Talk cancelled due to Covid-19: Strategy & Busine		
2019	Institutions and Innovation Conference		Cambridge, MA
	Academy of Management (AoM) Annual Meeting		Boston, MA
	Association for Korean Management Scholars (Al		Boston, MA
	Conference on the Changing Nature of Work and		Syracuse, NY
	International Industrial Organization Conference	1 ,	Boston, MA
	Duke University (Fuqua)		Durham, NC
	Georgia Institute of Technology (Scheller)		Atlanta, GA
2018	University of Illinois, Urbana-Champaign (Gies)		Champaign, IL
_010	University of Southern California (Marshall)		Los Angeles, CA
	University of Colorado, Boulder (Leeds)		Boulder, CO
	University of Utah (Eccles)		Salt Lake City, UT
	Rice University (Jones)		Houston, TX
	NBER Productivity Lunch Seminar		Cambridge, MA
	INFORMS/Organization Science Dissertation Co	mpetition: Finalist & Runn	
	Roundtable for Engineering Entrepreneurship Res	_	_
	Institutions and Innovation Conference		Cambridge, MA
	Korea University (Business School)		Seoul, Korea
	University of California, Berkeley (Haas & Econo	omics Dept.)	Berkeley, CA
	International Schumpeter Society (ISS) Conferen	- /	Seoul, Korea
	International ZEW Conference on the Dynamics of		annheim, Germany
	Annual Research Roundtable on SSOs and Patent		Chicago, IL
	Consortium on Competitiveness and Cooperation	•	Berkeley, CA
2017	Kauffman Entrepreneurship Scholars Conference		Kansas City, MS
	Academy of Management (AoM) Meeting		Atlanta, GA
	Vienna Conference on Strategy, Organizational D	esign, and Innovation	Vienna, Austria
	Conference on Innovation Economics by the Sear		Chicago, IL
	American Economic Assn (AEA) Meeting (Kauffr		
2016	Roundtable for Engineering Entrepreneurship Re		Atlanta, GA
	Academy of Management (AoM) Meeting		Anaheim, CA
	Seoul National University (Business School)		Seoul, Korea
	Strategic Management Society (SMS) Special Cor	nference	Rome, Italy
2013	Successive Changes in Industrial Leadership and		
2012	Workshop for Catch-up Cycle	1 0	Milan, Italy
Presen	ted by coauthor:		, ,
	IP and Innovation Seminar (Online, 2022)	Yonsei ICT Colloquium (C	Online; 2022)
3 rd AI and Strategy Consortium (Online; 2022) NBER Economics of A		NBER Economics of AI (C	Online; 2021)
		AoM Annual (Online; 202	
	Conference on Artificial Intelligence, Machine Lea		
	MIT IDE Lunch Seminar Series (Online; 2021)	Strategy Science Conferen	
	AIB Annual (Copenhagen, Demark; 2019)	AoM Annual (Vancouver,	
	AIB Annual (Istanbul, Turkey; 2013)	AoM Annual (Boston, MA	

OTHER WORKSHOPS

	NBER Summer Institute - Entrepreneurship/Innovation/Productivity	Cambridge, MA
2017	West Coast Research Symposium (WCRS) – Doctoral Consortium	Edmonton, Canada
	Smith Entrepreneurship Research Conference – Doctoral Consortium	College Park, MD
	American Economic Association - Kauffman Entrepreneurship Worksho	p Chicago, IL
2016	NBER Entrepreneurship Research Boot Camp & Summer Institute	Cambridge, MA
T EACHIN	IG .	
Unive	rsity of Southern California – Marshall School of Business	
Causa	l Inference Research Methods (GSBA603), Instructor	Fall 2022 (scheduled)
Strate	gic Management (BUAD497), Instructor	Tall 2019, 2020, 2021,
		2022 (scheduled)

University of California, Berkeley - Haas School of Business

Competitive Strategy (EWMBA 299), Reader Fall 2015, 2016
Berkeley Business Academy for Youth, Invited Lecturer Summer 2015

Hanyang University & Korean government (at UC Berkeley campus)

Entrepreneurship and Technology Commercialization Program, Invited Lecturer Fall 2015, 2016

Seoul National University - SNU Business School

Strategy (EMBA), Teaching AssistantSpring 2011Theories of Strategy (PhD), Teaching AssistantSpring 2011

2021 Winner Rest Interdisciplinary Paper Award (Strategic Human Capital IC) SMS Conference

AWARDS & FELLOWSHIPS

2021	winner, Best Interdisciplinary Paper Award (Strategic Human Capital IG), SMS Conference	
	Winner, CRESSE & CPI Awards for Young Researchers	
	Winner, Greif Entrepreneurship Faculty Research Award	
2019	Winner, Samsung Economic Research Institute (SERI) Award, Assn of Korean Mgmt Scholars	
	Winner, AmorePacific Award for Best Conference Papers, Academy of Int'l Business (AIB)
2018	Finalist, Best Student Paper, Roundtable for Engineering Entrepreneurship Research	
	Runner-up, INFORMS/Organization Science Best Dissertation Proposal Competition	
2017	Kauffman Dissertation Fellowship, Ewing Marion Kauffman Foundation	
	The Ryoichi Sasakawa Young Leaders Fellowship – Slyff	(-2018)
2016	Finalist, Best Student Paper, Roundtable for Engineering Entrepreneurship Research	
	The Bradley Fellowship, The Lynde and Harry Bradley Foundation	(-2018)
2015	Berkeley-Haas Summer Research Fellowship	
2013	Korea Foundation for Advanced Studies (KFAS) Fellowship for Ph.D. Studies	(-2018)
2011	Gwanjeong Educational Foundation Fellowship for M.S. Studies	(-2012)
	Top Academic Honors, Department of Economics, Seoul National University	
	Alumni Association Award, Seoul National University	
	Winner, Best Paper Award, Korea Institute of Public Finance	
2009	9 Second Prize, National Mock Trial and Thesis Competition, Korea Fair Trade Commission	
	Advanced Strategy Program Fellowship for B.A. studies	(-2010)
2005	Dean's Scholarship, Department of Economics, Seoul National University	(-2009)

OTHER EXPERIENCE

Military Service, 9th Infantry Division of Korean Army

• Ammunition Specialist at the Supply and Transportation Battalion

2006-2008

- Assistant to the Commanding General and Chief of Staff at the Headquarters
 Honorably discharged as a sergeant

Last update: March 28, 2022