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 www.hyokang.com

ACADEMIC Marshall School of Business, University of Southern California

POSITIONS Assistant Professor in Management and Organization 2019-present

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 2019

(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 Kang, H. & Fleming, L. 2020. Non-competes, Business Dynamism, and Concentration: Evidence from a Florida Case Study, Journal of Economics & Management Strategy 29(3): 663-685.

- Seo, E., Kang, H., & Song, J. 2020. Blending Talents for Innovation: Team Composition for Crossborder R&D Collaboration Within Multinational Corporations, Journal of International Business Studies 51: 851-885.
- Kang, H. & Song, J. 2017. Innovation and Recurring Shifts in Industrial Leadership: Three Phases of Change and Persistence in the Camera Industry, Research Policy 46(2): 376-387.

WORKING **PAPERS**

- Kang, H. & Lee, Y. 2021. How Innovating Firms Manage Knowledge Leakage: A Natural Experiment on the Threat of Worker Separation (2nd Round R&R).
- Kang, H. 2021. How Does Competition Affect Innovation? Evidence from U.S. Antitrust Cases (R&R – Revision in progress).
- Kang, H. 2021. Do Nonimmigrant Visits Promote Innovation? Evidence from the U.S. Visa Waiver Program.
- Choi, S., Kim, N., Kim, J., & Kang, H. 2021. How Does Al Improve Human Decision-Making? Evidence from the Al-powered Go Program.
- 2021. Should firms do more or less patenting? Evidence from a randomized control trial on the commercial value of patent protection (with Tucci, C., Thompson, N., & Khairullina, A.).
- Kang, H. 2020. How Did the Terms of Protection Affect Patenting and Innovation Activities?

Thompson, N., Kang, H., & Sull, D. 2018. Tradeoffs in Firm Culture? Nope, You Can Have It All.

RESEARCH Innovation · Knowledge Management · Competitive Strategy · Product Market Competition ·

Mobility of Workers and Businesses · Business Law and Policy INTERESTS

ACADEMIC Referring for: Management Science Organization Science **ACTIVITIES** Strategic Management Journal Research Policy

International Journal of Industrial Organization

Industrial and Corporate Change Journal of Business Research

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 2021 NBER Economics of Artificial Intelligence* Online, Scheduled **TALKS** Copenhagen, Denmark, Scheduled **DRUID Conference** Crete, Greece, Scheduled CRESSE (Int'l Conference on Competition and Regulation) Strategic Management Society (SMS) Annual Conference* Online, Scheduled

> Academy of Management Annual Meeting* Online, Scheduled 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

2020 Society for Institutional & Organizational Economics (SIOE) Conference Online Academy of Management (AoM) Annual Meeting Online

Strategy Science Conference* Online

Strategy & Business Environment (SBE) Conference Austin, TX, cancelled 2019 Institutions and Innovation Conference Cambridge, MA

Academy of Management (AoM) Annual Meeting Boston, MA

Association for Korean Management Scholars (AKMS) Meeting Boston, MA Conference on the Changing Nature of Work and Workplaces (Whitman) Syracuse, NY

Academy of International Business (AIB) Meeting* Copenhagen, Denmark

International Industrial Organization Conference – Rising Star Sessions Boston, MA Duke University (Fugua) Durham, NC

Georgia Institute of Technology (Scheller) Atlanta, GA 2018 University of Illinois, Urbana-Champaign (Gies) Champaign, IL

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 Competition: Finalist & Runner-up Phoenix, AZ Roundtable for Engineering Entrepreneurship Research: Best student paper finalist Atlanta, GA

Institutions and Innovation Conference Cambridge, MA Korea University (Business School) Seoul, Korea

University of California, Berkeley (Haas & Economics) Berkeley, CA

	International Schumpeter Society (ISS) Conference	Seoul, Korea	
	International ZEW Conference on the Dynamics of Entrepreneurship	Mannheim, Germany	
	Annual Research Roundtable on SSOs and Patents by the Searle Center	Chicago, IL	
	Consortium on Competitiveness and Cooperation (CCC) Conference	Berkeley, CA	
	2017 Kauffman Entrepreneurship Scholars Conference	Kansas City, MS	
	Academy of Management (AoM) Meeting	Atlanta, GA	
	Vienna Conference on Strategy, Organizational Design, and Innovation	Vienna, Austria	
	Conference on Innovation Economics by the Searle Center	Chicago, IL	
	American Economic Assn (AEA) Meeting (Kauffman Entrepreneurship W		
	2016 Roundtable for Engineering Entrepreneurship Research	Atlanta, GA	
	Academy of Management (AoM) Meeting	Anaheim, CA	
	Seoul National University (Business School)	Seoul, Korea	
	Strategic Management Society (SMS) Special Conference	Rome, Italy	
	2015 Academy of Management (AoM) Meeting*	Vancouver, Canada	
	2013 Academy of International Business (AIB) Meeting*	Istanbul, Turkey	
	Successive Changes in Industrial Leadership and Catch-up Cycle Conference Con		
	2012 Academy of Management (AoM) Meeting*	Boston, MA	
	Workshop for Catch-up Cycle	Milan, Italy resented by co-author)	
	(. μι	esented by co-admor)	
OTHER	2018 AOM – STR Dissertation Consortium & IM Doctoral Consortium	Chicago, IL	
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 Workshop	•	
	2016 NBER Entrepreneurship Research Boot Camp & Summer Institute	Cambridge, MA	
		•	
TEACHING	University of Southern California – Marshall School of Business		
	Strategic Management (BUAD497), Instructor	all 2019, 2020, 2021	
	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	
		Cultillion 2010	
	Hanyang University & Korean government (at UC Berkeley campus)		
	Entrepreneurship and Technology Commercialization Program , Invited Lectur	er Fall 2015, 2016	
	Seoul National University – SNU Business School		
	Strategy (EMBA), Teaching Assistant	Spring 2011	
	Theories of Strategy (PhD), Teaching Assistant	Spring 2011	
	(ind), focionale	opinig 2011	
AWARDS &	2021 Best Interdisciplinary Paper Award Finalist, Strategic HC, SMS Annual Co	nference	
FELLOWSHIPS Greif Entrepreneurship Faculty Research Award			
	2019 Samsung Economic Research Institute (SERI) Award, Assn of Korean Ma	anagement Scholars	
	AmorePacific Award for Best Conference Papers, Academy of Internation	ıal Business (AIB)	
	2018 Best Student Paper Finalist, Roundtable for Engineering Entrepreneurship	•	
	Runner-up, INFORMS/Organization Science Best Dissertation Proposal C	ompetition	
	2017 Kauffman Dissertation Fellowship, Ewing Marion Kauffman Foundation		
	The Ryoichi Sasakawa Young Leaders Fellowship – Slyff (–2		
	2016 Best Student Paper Finalist, Roundtable for Engineering Entrepreneurship	•	
	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	
Best Paper Award, Korea Institute of Public Finance	
2009 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**

2006-2008

- Military Service, 9th Infantry Division of Korean Army
 Ammunition Specialist at the Supply and Transportation Battalion
 Assistant to the Commanding General and Chief of Staff at the Headquarters
 - Honorably discharged as a sergeant

Last update: July 15, 2021