JAECHEOL PARK

Ph.D. Candidate in Management Information Systems Sauder School of Business, University of British Columbia jaecheol.park@ubc.ca | Personal Website | Google Scholar

EDUCATION

University of British Columbia

Vancouver, BC, Canada

Ph.D. Candidate, Sauder School of Business

2020 – Ongoing

Major: Management Information Systems (Minor: Economics of Information Systems)

Committee: Drs. Gene Moo Lee (Chair), J. Frank Li, & Jiyong Park (U. of Georgia)

Dissertation: "Strategic Roles of AI and Mobile Management on Performance: Evidence from U.S. Public Firms"

Yonsei University Seoul, Korea

M.S. in Business Administration, School of Business (Major: Information Systems)

2019

B.B.A. in Business Administration, School of Business

2017

B.A. in Applied Statistics, College of Commerce and Economics

Technological University Dublin (Formerly, Dublin Institute of Technology)

Dublin, Ireland

Exchange Student, College of Business

2015

RESEARCH INTERESTS

- Topics: Economics of emerging IT management and strategies (AI, mobile IT, and platforms)
- Methods: Econometrics, machine learning, natural language processing, generative AI

RESEARCH PROGRAM (* AUTHORSHIP IN ALPHABETICAL ORDER, ^ BASED ON THE MASTER'S WORK)

I. AI

- [1] **Park, J.**, Lee, M., Li, J. F., & Lee, G. M. Unpacking AI Transformation: The Impact of AI Strategies on Firm Performance from the Dynamic Capabilities Perspective. *Job Market Paper*.
- [2] Lee, G. M.,* Park, J.,* Vijayaraghavan, R.,* & Wu, P.* Audit Quality in the Age of AI. Work-in-Progress.
- [3] Lee, G. M.,* Park, J.,* Vijayaraghavan, R.,* & Wu, P.* AI and Financial Industry: Evidence from Public and Private Firms. *Work-in-Progress*.

II. Mobile IT

- [4] **Park, J.**, Lee, M., & Lee, G. M. The Effect of Mobile Device Management on Work-from-home Productivity: Insights from US Public Firms. *Working Paper*.
- [5] Park, J. & Lee, G. M. On-device AI and Productivity. Work-in-Progress.
- [6] Laddaran, J. A., **Park, J.**, & Im, I. (2024). Where and How to Advertise? An Empirical Study on Mobile Ad Attitude and Response Based on Contextual Factors. *Asia Pacific Journal of the Information Systems*, 34(2), 518–540.

III. Platform

[7] **Park, J.**, Aziz, A., & Lee, G. M. Do Incentivized Reviews Poison the Well? Evidence from a Natural Experiment at Amazon.com. Under major revision for 2nd round review at *Information Systems Research*.

- [8] Yoo, J. S., **Park, J.**, Jeon, H. J., & Son, J. (2022). Three Qualities of OTT Services: A Mixed Methods Approach. *Information Systems Review*, 24(1), 59–87.
- [9] Kwon, Y., **Park**, **J.**, & Son, J. (2021). Accurately or Accidentally? Recommendation Agent and Search Experience in Over-The-Top (OTT) Services. *Internet Research*, 31(2), 562–586.
- [10] Choe, J. S., **Park**, **J.**, & Yoon, S. (2020). COVID-19, Social Distancing, Social Media: Evidence from Twitter and Facebook Users in Korea. *Asia Pacific Journal of the Information Systems*, 30(4), 785–807.

CONFERENCE PRESENTATIONS († PRESENTED BY A CO-AUTHOR)

- [1] **Park, J.**, Lee, M., Li, J. F., & Lee, G. M. Unpacking AI Transformation: The Impact of AI Strategies on Firm Performance with a Dual Lens on Product and Process Orientation.
 - Presentations: SNU 2024[†], CIST 2024, INFORMS Annual Meeting 2024, UBC Sauder 2024.
- [2] **Park, J.**, Lee, M., & Lee, G. M. The Effect of Mobile Device Management on Work-from-home Productivity: Insights from US Public Firms.
 - Presentations: AOM CTO 2024, WeB 2023 [Best Paper Nominee], BIGS 2023, KrAIS Summer Workshop 2023, MSISR 2023, UBC Sauder 2023.
- [3] **Park, J.**, Aziz, A., & Lee, G. M. Do Incentivized Reviews Poison the Well? Evidence from a Natural Experiment at Amazon.com.
 - Presentations: BIGS 2022, CIST 2022, BU Platform Strategy 2022, PACIS 2022, SCECR 2022[†], WISE 2021, KrAIS 2021, UBC Sauder 2021.
- [4] Kim, T., Im, I., Park, J., & Bang, Y. How Does Receipt-based Consumer Verification Affect Online Reviews?
 - Presentations: KrAIS 2022[†] [Best Student Paper Runner-up], Korea Society of IT Services Fall Conference 2022[†] [Best Paper]
- [5] Kim, T., **Park, J.**, & Im, I. The Effect of Reward Provision Timing in Mobile Application Platforms: A Social Exchange Theory Perspective.
 - Presentation: AMCIS 2020[†].
- [6] Laddaran, J. A., **Park, J.**, & Im, I. When and How to Advertise? An Empirical Study on Mobile Ad Response Based on Contextual Factors.
 - Presentation: AMCIS 2020†.
- [7] Yoo, J. S., Park, J., & Son, J. Three Qualities of OTT Services: A Mixed Methods Approach.
 - Presentation: *AMCIS 2020*[†].
- [8] Kwon, Y., **Park, J.**, & Son, J. Accurately or Accidentally? Recommendation Agent and Search Experience in Over-The-Top (OTT) Services.
 - Presentation: KrAIS 2020[†] [Best Student Paper].
- [9] Lee, K., Kim, J., Kim, T., **Park, J.**, Laddaran, J. A., & Im, I. Empirical Analysis of Transfer Motivation in Soccer Using Machine Learning Techniques.
 - Presentation: Korean Intelligent Information System Society Fall Conference 2019[†].
- [10] **Park. J.**, Hong, G., Do, H., & Im, I. Why Consumers Shop in Social Network Services (SNS) Markets: Two-Factor Theory and Mixed-Methods Approach.
 - Presentations: KrAIS 2018 [Best Student Paper], KMIS Fall Conference 2017.
- [11] Meng, J., Park, J., & Im, I. The Effect of Online Social Capital, Star Ratings, and Popularity Information on Subsequent Sales Volume on Knowledge-Sharing Market in China: Evidence from 'Zhihu Live'.
 - Presentation: KMIS Fall Conference 2018[†].

TEACHING EXPERIENCE

Instructor at Sauder School of Business, University of British Columbia	
 Business Programming and Analytics (COMM337) 	2023
- 2 Sections after the Midterm Exam (1.5 credit x 2 sections)	
- NumPy, Pandas, Machine Learning, Text Analytics	
- Evaluation: 4.3 and 4.2 (out of 5.0, 50 and 48 enrollments for each section)	
 Management of Information Systems (COMM438) 	2021
- Guest Lecture for Project Management Risks (Evaluation: 4.6)	
Teaching Assistant at Sauder School of Business, University of British Columbia	
• Business Analytics Programming (BAIT 508, Instructor: Gene Moo Lee)	2020, 22, 23
• Fundamentals of Analytics and Technology (BA515, Instructor: Gene Moo Lee)	2021 - 22
 Management of Information Systems (COMM438, Instructor: Arslan Aziz) 	2020 - 21
• Business Programming and Analytics (COMM337, Instructor: Mi Zhou)	2021, 23
Teaching Assistant at Yonsei School of Business, Yonsei University	
• Business Game for Intensive Decision Making (MBA7266, Instructor: Im II)	2018
• IT for Value Creation (MBA6110, MBG6110, MBK6007, Instructor: Im II)	2017 - 18
 Management Information Systems (BIZ3189, Instructor: Im II) 	2017
Honors	
Awards	
Doctoral Consortium Participant, Academy of Management CTO Division	2024
Best Paper Nominee, Workshop on e-Business	2023
Doctoral Consortium Participant, KrAIS Summer Workshop	2023
Best Student Paper Runner-up, KrAIS Research Workshop	2022
Best Paper, Korea Society of IT Services Fall Conference	2022
Best Student Paper, KrAIS Research Workshop	2018, 19
Scholarships	
Doctoral Recruitment Fellowship	2020 – Ongoing
Doctoral Recruitment Fellowship Tuition Award	2020 – Ongoing
President's Academic Excellence Initiative PhD Award	2020 – Ongoing
International Tuition Award	2020 – Ongoing
• Dean Earle D MacPhee Memorial Fellowship in Commerce and Business Admin.	2020, 23
ACADEMIC SERVICES	
Journal Reviewer	_
Data & Knowledge Engineering	2021
Program Committee	
Bright Internet Global Symposium (BIGS)	2024

Conference Reviewer

• International Co	nference on Information Systems (ICIS, 10 reports)	2020 - 24			
 Pacific Asia Con 	2021 - 22				
• European Confe	2024				
 Americas Confe 	2020				
Workshop on In	formation Technologies and Systems (WITS, 5 reports)	2022 - 24			
• Conference on I	nformation Systems and Technology (CIST, 1 report)	2023			
 Hawaii Internati 	onal Conference on System Science (HICSS, 6 reports)	2021 - 25			
KrAIS Research	Workshop (KrAIS, 3 reports)	2021, 23			
 Annual Meeting 	of the Academy of Management (AOM, 3 reports)	2024			
 INFORMS Wor 	kshop on Data Science (1 report)	2024			
Student Volunteer					
• MIS Quarterly I	nsider Interview	2024			
• International Co	nference on Information Systems (ICIS)	2017			

PROJECT EXPERIENCES

•	Samsung R&D	Canada		

Jan 2024 - Ongoing

- "Estimating the Economic Value of Mobile Device Management on Firm Performance"

• LG Electronics, Korea 2020

• Nemo Commerce, Korea 2017

PROFESSIONAL EXPERIENCES

Research Assistant, Yonsei Business Research Institute, Korea
 Business Developer, Project WITH, Korea
 Peacekeeper, United Nations, Haiti
 Sergeant, the Republic of Korea Army, Korea
 2012
 2011 – 13

REFERENCES

Gene Moo Lee

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University of British Columbia
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