### Dr. YEOLAN LEE

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### **POSITION**

2020 – Present	Associate Professor of Management (Tenured)
	University of Alabama in Huntsville
2020 –2023	Alabama Credit Union Associate Professor of Entrepreneurship
	University of Alabama in Huntsville
2013 – 2020	Assistant Professor of Management, University of Alabama in Huntsville
	(Maternity Leaves: 2014-2015 and 2017-2018)

### **EDUCATION**

2013	Ph.D. The Ohio State University, USA
	Major: Strategic Management, Minor: Economics
2008	M.S. Seoul National University, Seoul, South Korea
	Business Administration
2005	B.S. Hankuk University of Foreign Studies, Seoul, South Korea
	Public Administration (Summa cum laude, qualified for early graduation)

### PEER REVIEWED JOURNAL PUBLICATIONS<sup>1</sup>

- Lee, Y., & Fong, E. A. 2025. The Marginal Effect of External Technologies on Innovation Time", *Technovation*, 140: pp. 103145 (H-index: **159**, 4-year Impact Factor:**14.04**)
- Lee, Y., & Fong, E. A. 2024. The art of living together: Space mining ecosystem, sustainability and accountability. *Accounting, Auditing & Accountability Journal*. 37(5): pp. 1428-1456 (H-index: 121, 4-year Impact factor: 7.46)
- Lee, Y., Fong, E. A., & Kim, H. 2023. Coopetition and technology licensing partner selection. *Industrial Marketing Management*, 112, pp. 60-70. (H-index: 177, 4-year Impact factor: 10.58)
- Lee, Y., & Fong, E. A. 2020. Patent lifecycle management strategies in open innovation projects. *Drug Discovery Today*. 25 (10): pp. 1782-1785. (H-index: 215, 4-year Impact factor: 7.97)

<sup>&</sup>lt;sup>1</sup> All h-index scores are from Scimago (https://www.scimagojr.com/) as of February 19, 2025.

- Fong, E. A., Wilhite, A. W., Hickman, C., & Lee, Y. 2020. The Legal Consequences of Research Misconduct: False Investigators and Grant Proposals. *Journal of Law, Medicine & Ethics*, 48(2): pp. 331–339. (H-index: 66, 4-year Impact factor: 1.64)
- Lee, Y., Fong, E.A., Barney, J. & Hawk, A. 2019. Why do experts solve complex problems using open innovation? Evidence from the U.S. pharmaceutical industry. *California Management Review*. 62(1): pp. 144-166. (H-index: 155, 4-year Impact factor: 19.55)
- Lee, Y. & Fong, E.A. 2019. The impact of diversifying and de novo firms on regional innovation performance in an emerging industry: A longitudinal study of the U.S. ethanol industry. *Industry and Innovation*. 26(7): pp. 769-794. (H-index: 72, 4-year Impact factor: 4.86)
- Hickman, C., Fong, E. A., Wilhite, A., & Lee, Y. 2019. Academic misconduct and criminal liability: Manipulating academic journal impact factors. *Science and Public Policy*. scz019. (H-index: 80, 4-year Impact factor: 2.97)
- Lee, Y., St. John, C., Fong, E.A., & Bao, Y. 2018. Flexible new product development processes and appropriability: Intellectual property and first-mover. *International Journal of Innovation Management*, 22(1): pp. 1-24. (H-index: 58, 4-year Impact factor: 2.55)
- Lee, Y., Mackenzie, W. I., Fong, E.A., & Sherman, D. 2016. The importance of intertemporal integration in new product development, *International Journal of Innovation Management*, 20(3): pp. 1-23. (H-index: 58, 4-year Impact factor: 2.55)

### **BOOK CHAPTERS**

- Lee, Y., Barney, J. Strategic factor markets. In David Teece and Mie Augier (Ed.), The Palgrave Encyclopedia of Strategic Management. Hampshire: Palgrave Macmillan Ltd.
- Anand, J., Lee, Y. Acquisition strategy. In David Teece and Mie Augier (Ed.), The Palgrave Encyclopedia of Strategic Management. Hampshire: Palgrave Macmillan Ltd.

#### TEXTBOOK & TEXTBOOK MATERIAL

■ I had a textbook contract with McGraw Hill for Rothaermel's Strategic Management 6th ed. textbook.

#### **RESEARCH IN PROGRESS**

Manuscripts under review or in development

- Towards a Theory of Counterproductive Work Behavior in Groups
- A Theory of Geopolitical Ecosystem
- Space Debris and Sustainability [presented at the 2023 AOM conference]
- Public and private value in patent applications

### Presentations

- Space Mining and Sustainability, COB Space Conference, 2025, Huntsville, USA
- Space Debris and Sustainability, Annual Meeting of the Academy of Management, 2023, Boston, USA.
- Towards a Theory of Group Opportunism, *AMR Idea Development Workshop*, 2023, University of Tennessee, Knoxville, USA.
- The marginal effect of external technologies on innovation time, *The 2022 Annual Meeting of the Academy of Management*, 2022, Seattle, USA.
- Why does a firm choose a university or a competitor as a technology licensing partner?, *The 2021 Annual Meeting of the Academy of Management*, Virtual.
- Why does a firm choose a university or a competitor as a technology licensing partner?, *The 2021 R&D Management Conference*, Virtual.
- Exploring the Impact of a Firm's Knowledge Breadth and Depth on Partners' Follow-on Invention Performance, 2019 World Open Innovation Conference in Rome, Italy.
- Unveiling Sources of Patent Evergreening. Paper invited for presentation to the DRUID Conference 2019, Copenhagen, Denmark.
- Solving complex problems using open innovation: A knowledge divergence perspective. Paper invited for a presentation to the 2018 World Open Innovation Conference in San Francisco, California (hosted by the University of California Berkeley). The paper was shortlisted for the Best Emerging Scholar Paper Award at the conference.
- Solving complex problems using open innovation: A knowledge divergence perspective. Paper invited for a presentation to the Academy of Management Annual Meeting (AOM) in Chicago, Illinois, 2018.
- Solving complex problems using open innovation: A knowledge divergence perspective. Paper invited for a presentation to the 2018 Annual International Open and User Innovation Conference in New York City (hosted by the NYU Leonard H. Stern School of Business).
- Resource similarity and market attractiveness as antecedents to coopetition. Paper invited for a presentation to 2016 Strategic Management Journal Special Issue workshop on coopetition, in Rome, Italy.
- Diversifying entrants, *de novo* start-ups, and innovation activities: A longitudinal study in the U.S. ethanol industry. Paper invited for a presentation at the *Strategic Management Society (SMS) Conference* in Rome, Italy, 2016.
- Resource similarity and market attractiveness as antecedents to coopetition. Paper invited to the Academy of Management Annual Meeting (AOM) in Anaheim, California, 2016.
- Diversifying entrants, *de novo* start-ups, and innovation activities: A longitudinal study in the U.S. ethanol industry. Paper invited to *the Academy of Management Annual Meeting* (AOM) in Anaheim, California, 2016.

- Mutual Forbearance in Factor Market Rivalry, Strategic Management Society(SMS)
  Conference in Denver, 2015
- Mutual Forbearance in Factor Market Rivalry, the Academy of Management Annual Meeting (AOM) in Vancouver, Canada, 2015
- Relationships Between New Product Development Best Practices and Appropriability Strategies, the Academy of Management Annual Meeting (AOM) in Vancouver, Canada, 2015
- Time-To-Market and Product Innovativeness in Pharmaceutical New Drug Development Projects, *the Academy of Management Annual Meeting (AOM) in Orlando*, 2013
- A Firm's R&D Mode Choice between In-house and Licensing and Optimal Entry Strategies, *the Academy of Management Annual Meeting (AOM) in Orlando*, 2013
- How to Implement is More Important Than What You Choose: Evidence from Pharma New Drug Development Projects, *Darden Cambridge Entrepreneurship and Innovation Research Conference*, University of Virginia, Charlottesville, 2013
- How to Implement Is More Important than What You Choose: Evidence from Pharmaceutical New Drug Development Projects, Strategic Management Society(SMS) Conference in Prague, 2012
- R&D Mode Choice and Subsequent Optimal Entry Strategies: Time-To-Market and Product Innovativeness, *Strategic Management Society(SMS) Conference in Prague*, 2012

## Conferences, Workshops, & Symposiums

- COB Space Conference, 2025, Presenter, Moderator, and Conference Organizer,
- Sustainability SIG PDW, AIB Seoul Conference, 2024, Participant
- SMS Toronto 2023 New Directions in Stakeholder Theory Conference, 2023, Participant
- The Von Braun Space Exploration Symposium, 2023, Participant
- The Von Braun Space Exploration Symposium, 2022, Participant
- NASA Marshall Partnerships Forum, 2022, Participant.
- NASA and the Rise of Commercial Space: A Symposium to Examine the Meaning(s) and Context(s) of Commercial Space, March 2021, Participant.
- Economist's Sustainability Week US 2021 Symposium, June 2021, Participant.
- A Firm's R&D mode choice between in-house and licensing and optimal entry strategies. Paper invited to the 2013 *Atlanta Competitive Advantage Conference* Doctoral Workshop in Atlanta.
- How to implement is more important than what you choose: R&D mode, time-to-market, and product innovativeness in pharmaceutical new drug development. Paper invited to the 2012 West Coast Research Symposium on Technology Entrepreneurship Conference Doctoral Workshop, University of Southern California in Los Angeles.

- Essays on innovation strategy: Reconciliation of factor market and product market strategies.
  My dissertation invited for the 2012 Academy of Management Annual Meeting (AOM)
  Technology Innovation Management Doctoral Consortium in Boston.
- Essays on innovation strategy: Reconciliation of factor market and product market strategies.
  My dissertation invited to the 2011 Strategic Management Society (SMS) Conference
  Doctoral Workshop in Miami.
- Essays on innovation strategy: Reconciliation of factor market and product market strategies.
  My dissertation invited to the 2011 Academy of Management Annual Meeting (AOM)
  Business Policy & Strategy Doctoral Consortium in San Antonio.
- Business ecosystem, initial market size, and public policy. This paper invited to the Professional Development Workshops (Understanding and Managing Ecosystems) at the 2011 Academy of Management Annual Meeting (AOM) in San Antonio.

#### **TEACHING**

## University of Alabama in Huntsville

■ *Competitive Strategy* (MGT499 – capstone undergraduate)

Sample of student evaluations

4.47/5 in Spring 2024 (In-person)

4.53/5 in Spring 2023 (Online)

4.52/5 in Fall 2022 (Online)

4.63/5 in Spring 2021 (Online)

4.72/5 in Spring 2020 (Hybrid)

4.91/5 in Fall 2019 (In-person)

4.67/5 in Spring 2019 (In-person)

4.85/5 in Spring 2018 (In-person)

4.59/5 in Fall 2017 (In-person)

4.70/5 in Fall 2016 (In-person)

## • New Venture Strategies (MGT 405– undergraduate; MGT 505- graduate)

Sample of student evaluations

5/5 in Spring 2024 (MGT 505: Online)

4.87/5 in Fall 2022 (MGT 505: Online)

4.62/5 in Fall 2022 (MGT 405: Online)

4.98/5 in Fall 2021 (MGT 505: Online)

4.75/5 in Fall 2020 (MGT 405: Online)

4.63/5 in Fall 2019 (MGT 405: In-person)

4.77/5 in Fall 2016 (MGT 405: In-person)

4.79/5 in Fall 2016 (MGT 505: In-person)

## ■ Leadership Theory & Practice (MGT 629 – graduate)

4.66/5 in Summer 2022 (MGT 505: Online)

# ■ International Business (MGT 450 undergraduate; MGT 550 – graduate)

4.92/5 in Fall 2024 (MGT 550: Online)

4.46/5 in Fall 2024 (MGT 450: Online)

4.44/5 in Summer 2023 (MGT 450: Online)

## **The Ohio State University**

■ Instructor (2009 -2013)

Course taught: Business Policy (capstone undergraduate course)

■ Teaching Assistant (2008-2009)

Course taught: Introduction to International Business

# **Thesis Advising**

- Nicholas Sebastian Rant (Honors' thesis)
- Jonathan Rebby John (Honors' thesis)

## **Club Advising**

- UAH Entrepreneurship Club Faculty Advisor, 2018 ongoing
- UAH Korean Language and Culture Club Faculty Advisor, 2019 –2021

## **Teaching Workshops, Trainings, & Certificates**

- Attended the Experiential Classroom XXIII Entrepreneurship Workshop hosted by the University of Notre Dame.
- Attended the Price-Babson Symposium for Entrepreneurship Educators (SEE) workshop and earned a certificate.
- Completed the Quality Educational Practice Online (QEPO) Course at UAH
- Attended Collaborative Problem Solving, Collaborating Learning and Retention and Lean User experience workshops
- Finished CITI Trainings and earned certificates

### Professional Development, Symposiums, & Workshops

- Participated in the Von Braun Space Symposium, 2022, 2023
- Participated in the NASA Partnership Forum Workshop, 2022

- Participated in the NASA and the Rise of Commercial Space: A Symposium to Examine the Meaning(s) and Context(s) of Commercial Space, March 2021.
- Participated in the Managing Organizational Change for Good II webinar, April 2021
- Participated in the Economist's Sustainability Week US 2021 Symposium, June 2021

## HONORS, AWARDS, AND GRANTS

- Mark McDaniel, Henri McDaniel, and Robert Cramer Faculty Fellowship, 2023, 2025
- COB Summer Research Grant, 2021, 2022
- COB Summer Teaching Innovation Grant, 2021
- Honor Roll for both Best Teaching in Undergraduate Courses and for Teaching in Graduate Courses, 2020
- Mark McDaniel, Henri McDaniel, and Robert Cramer Faculty Fellowship, 2019
- Witmondt Faculty Fellowship, University of Alabama in Huntsville, 2016 2018
- Research Mini-Grants, University of Alabama in Huntsville, 2015, 2016
- UAH New Faculty Research Grants, 2014 2015
- MHR Travel Grants, The Ohio State University, 2008 2013
- CIBER (Center for International Business Education and Research) Travel Grants, The Ohio State University, 2011
- West Coast Research Symposium Travel Grants, 2011, 2012
- The Ohio State University Graduate Fellowships, 2008 2013
- Seoul National University Travel Awards for the Boston University Case Competition
- Seoul National University Scholarships for academic excellence, 2005
- Dong-won Foundation scholarships for the Seoul National University Graduate program, 2005 2007
- Undergraduate Scholarships, Hankuk University of Foreign Study, 2001 2005

### **SERVICE**

# **University, College, and Department Services**

- MGT Entrepreneurship Search Committee, Member, 2025
- Annual Reappointment Review Committees (Hieu Pham, Junjun Liu, Paras Bhatt, and Yoonki Chun), Member, 2025
- COB Business of Space Conference Planning Committee, Member, 2025
- University Personnel Committee, Chair, 2023 present
- University Senate Executive Committee, Member, 2023 present
- Behavioral Evaluation and Threat Assessment (BETA) Team, Member, 2024 present

- University Strategic Enrollment Planning (SEP) Undergraduate Working Group, Member, 2023 –2025
- Faculty Appeals Committee, Elected Member, 2024 –present
- Preliminary Screening Committee, Member, 2024 –2025
- Faculty Senate Department Representative, 2022 present
- College PTAC Committee, Alternate Member, 2023 present
- Faculty Appeals Committee, Alternate Member, 2023 –2024
- UAH Entrepreneurship Club Faculty Advisor, 2018 present
- COB 24-Hour Innovation Challenge, Judge, 2022 Present
- Business Blitz High School Competition, Judge, 2024
- Master syllabus review of Management programs, 2023 present
- Annual Reappointment Review Committee (Tripti Singh), Member, 2024
- Annual Reappointment Review Committee (Dilcu Barnes), 2023
- University Personnel Committee, Member, 2022-2023
- University ADA Advisory Committee, Member, 2022-2023
- UAH Enhanced Teaching and Learning Center Advisory Group, Senate Representative, 2022 2023
- UAH Provost and Executive Vice President for Academic Affairs Search Committee, Member, 2021 2022
- Boeing New Venture Challenge Competition faculty judge, 2014 2022
- Faculty Appeals Committee, Alternate Member, 2020-2023
- Annual Reappointment Review Committee (Serena Zhu), 2021
- Annual Reappointment Review Committee (Natalie Malak), 2021
- Annual Reappointment Review Committee (Frank Mullins), 2021
- Management Search Committee (Clinical Assistant Professor), Member, 2020 2021
- Faculty Development Committee, Member, 2020 2021
- Management Search Committee (OB/OT Position), 2013
- Management Search Committee (HR Position), 2017
- Undergraduate Assessment & Curriculum Committee, 2016 2018
- Strategic Planning Committee, 2017 2018
- UAH Korean Language and Culture Club Faculty Advisor, 2019 2021
- Accelerator Program & Entrepreneurship Group, 2019 2020
- Ad-hoc Space Commerce Working Group, 2019
- Entrepreneurship Curriculum development and Incubator/accelerator site visit, 2019
- AACSB & SACSCOC Assessments, 2013 ongoing
- Others: UAH Honors Day, Job Interviews, Convocation, Commencement, Open House, Frunch, FARGs (college seminars), and etc., 2013 – ongoing

# **Professional Services**

- Ad-hoc reviewer for journals
  - Research Policy
  - Accounting, Auditing & Accountability Journal
  - California Management Review
  - R&D Management
  - Technovation
  - Managerial and Decision Economics
  - Scientific Reports
  - Journal of Technology Transfer
- Reviewer, Academy of Management Association Annual Meeting, R&D Management, and DRUID conferences
- Editorial Board (World Open Innovation Conference)
- Session Chairs (Academy of Management Meetings, DRUID)
- COB Business Conference (Organizer and Moderator)

# **Community Services**

- Volunteered at local schools
- Guest lecture on climate change and sustainability for local elementary students
- Volunteered for the Organizational Design Community's (ODC) and United Nations Refugee Agency's (UNHCR) campaign
- Hudson Alpha Events
- Catalyst Entrepreneur Awards