Somang Min

School of Hotel, Restaurant and Tourism Management College of Agricultural, Consumer, and Environmental Sciences New Mexico State University E-mail: <u>smin@nmsu.edu</u>

EDUCATION

Doctor of Philosophy

Hospitality Management School of Hospitality and Tourism Management, University of South Carolina, Columbia, SC

Dissertation Title: Effects of AI Recommendations on Pro-environmental Consumer Behavior: Message Content and Voice Attributes Advisor & Committee Chair: Dr. Haemoon Oh Committee Members: Dr. Robin B. DiPietro, Dr. Kawon (Kathy) Kim, Dr. Stephen Shapiro

Master of Science

Hospitality Business Management Eli Broad College of Business, Michigan State University, East Lansing, MI Thesis title: Gender Effects on Mobile Application Usage in Ordering Food for Delivery: Integrating Innovation Diffusion Theory and Technology Acceptance Model

Bachelor of Home Economics

Major in Home Economics Education, Department of Home Economics Education, College of Education Minor in Business Administration, Department of Business Administration, Korea University **Business School** Korea University, Seoul, South Korea

ACADEMIC EXPERIENCE

Post Doctoral Researcher

School of Hotel, Restaurant and Tourism Management, New Mexico State University, Las Cruces, NM

Instructor

August 2017 – May 2023 School of Hospitality and Tourism Management, University of South Carolina, Columbia, SC

Research Assistant

School of Hospitality and Tourism Management, University of South Carolina, Columbia, SC

Graduate Assistant

Eli Broad College of Business, Michigan State University, East Lansing, MI

TEACHING EXPERIENCE

Instructor, University of South Carolina, Columbia, SC Fall 2017 – May 2023 Hospitality & Tourism Marketing (HRTM 450 Face-to-Face and Asynchronous Course) Introduction to the Hospitality Industry (HRTM 110 Face-to-Face and Online Course) Personnel Organization and Supervision (HRTM344-006: Face-to-Face Course)

May 2016

December 2023

August 2013

October 2023 - Current

August 2016 - May 2023

August 2014 - May 2016

<i>Teaching Assistant</i> , University of South Carolina , Columbia, SC Hospitality Marketing Strategy (HRTM 750) Hospitality & Tourism Marketing (HRTM450) Resort Development & management (HRTM 388)	Spring 2018 - Fall 2019 Spring 2017 - Spring 2019 Spring 2017
<i>Guest Speaker</i> , University of South Carolina , Columbia, SC Hospitality & Tourism Marketing (HRTM450)	Fall 2018, Spring 2017
<i>Teaching Assistant,</i> Michigan State University , East Lansing, MI Advanced Hospitality Marketing (HB 486) Hospitality Marketing (HB 375)	Fall 2015 Fall 2014

RESEARCH INTERESTS

Research Focus:

Technological Innovation and Services Marketing for Sustainability

Areas of Research:

Technological Innovation

- Human-technology interactions
- AI applications for sustainable H&T
- Technology adoption behaviors
- Sharing economy
- Pro-environmental behaviors

Service Marketing

- Social and interpersonal influence
- Digital & social media marketing
- Augmented reality (AR) and virtual reality (VR)

RESEARCH METHODS

- Quantitative: Structural Equation Modeling (CB-SEM & PLS-SEM), Experimental Design
- Qualitative: In-depth Interview, Focus Group Interview, Text Analytics

PUBLICATIONS

So, K. K. F., Kim, H., & **Min, S.** (2021). Creating customer value in the sharing economy: An investigation of Airbnb users and their tripographic characteristics. *International Journal of Contemporary Hospitality Management*, *34*(1), 23-45.

So, K. K. F., Oh, H., & **Min, S.** (2018). Motivations and constraints of Airbnb consumers: Findings from a mixed-methods approach. *Tourism Management*, *67*, 224-236. <u>Awarded the 2018 William</u> Bradford Wiley Memorial Best Research Paper of the Year Award.

Min, S., So, K. K. F., & Jeong, M. (2018). Consumer adoption of the Uber mobile application: Insights from diffusion of innovation theory and technology acceptance model. *Journal of Travel & Tourism Marketing*, *36*(7), 770-783.

CONFERENCE PROCEEDING

Min, S., Martinez, J. E., & Stringam, B. B. (Feb. 2024) Navigating Innovation: Exploring Perceptions of Food Delivery Robot Adoption of Employees and Managers. Paper presented at the 2024 West Federation CHRIE Regional Conference, Denver, CO.

Min, S., & Oh, H. (Jan. 2022). *Can AI voice assistants lead guests staying at hotels to engage in green behaviors? Examining the effect of loss-framed AI recommendations in a baby voice on sustainable consumer behavior.* Paper presented at the 27th Annual Graduate Education and Graduate Student Research Conference in Hospitality and Tourism, Virtual.

2023-Current

2022

Min, S., So, K. K. F., & Kim, K. (Jan. 2020). *Sharing dining experiences on social network sites: Perspectives from Customer and Restaurant.* Paper presented at the 25th Annual Graduate Education and Graduate Student Research Conference in Hospitality and Tourism, Las Vegas, NV.

Min, S., & So, K. K. F. (Jan. 2019). *Sharing dining experiences on social network sites: Examining the sharer's perspective.* Paper presented at the 24th Annual Graduate Education and Graduate Student Research Conference in Hospitality and Tourism, Houston, TX.

Min, S., & So, K. K. F. (Jul. 2018). *Understanding consumer adoption of the Uber mobile application: Testing the moderating effects of technology readiness.* Paper presented at the 2018 I-CHRIE Summer Conference, Palm Springs, CA.

Min, S., & So, K. K. F. (Jan. 2018). *Consumer adoption of the Uber mobile application: Integrating the technology acceptance model and technology readiness.* Paper presented at the 23rd Annual Graduate Education and Graduate Student Research Conference in Hospitality and Tourism, Fort Worth, TX.

So, K. K. F., Oh, H., & **Min, S.** (Jul. 2018). *Motivations and constraints of Airbnb customers: Findings from a mixed methods approach.* Paper accepted for presentation at 2018 Global Marketing Conference, Tokyo, Japan.

So, K. K. F., Oh, H., & **Min, S.** (Dec. 2017). *Motivations and constraints of Airbnb customers: Insights from a mixed-methods study*. Paper presented at the 4th World Research Summit for Tourism and Hospitality: Innovation, Partnerships and Sharing, Orlando, FL.

Min, S., So, K. K. F., & Jeong, M. (Jul. 2017). *Factors affecting consumer adoption of the Uber mobile application: Insights from Innovation Diffusion Theory and Technology Acceptance Model.* Paper presented at the 2017 I-CHRIE Summer Conference, Baltimore, MD.

Min, S., & So, K. K. F. (Jan. 2017). *Factors affecting consumer adoption of food ordering mobile applications: Insights from Innovation Diffusion Theory and Technology Acceptance Model.* Paper presented at the 22nd Annual Graduate Education and Graduate Student Research Conference in Hospitality and Tourism, Houston, TX.

Cha, J., **Min., S.,** & Greening, O. (Apr. 2015). Profiling adopters versus non-adopters of mobile applications in the hospitality industry: A study of Starbucks mobile application users. Korea America Hospitality & Tourism Educators Conference, Las Vegas, NV.

RESEARCH GRANT EXPERIENCE

Upskilling Workers and Re-designing Workplaces for the Future of Automation in the Hospitality Industry

NSF Future of Work at the Human-Technology Frontier

- PI: Jodi Forlizzi, Co-PIs: Betsy Stringam, Sarah Fox, Hye Jin Rho, and Christine Riordan
- Role: Researcher
- Amount awarded: \$2,500,000

The Effect of AI Voice Assistants' Recommendations on Sustainable Consumer Behavior

The School of HRTM Incentives Program

• Role: The Principle Investigator

- Proposed the project
- Conducted literature review

• Amount awarded: \$750	
 Understanding the Technology-specific Customer Experience in Hospitality Industry College of Hospitality, Retail, and Sport Management Interdisciplinary Seed Grant Program, University of South Carolina Role: Assistant Researcher Proposed the project Conducted literature review Amount requested: \$5,000 	2019
A Longitudinal Investigation of the Role of Sensory Brand Experiences in Building Customer Engagement 2018 - 2 College of Hospitality, Retail, and Sport Management Interdisciplinary Faculty Grant Program, University of South Carolina • PI: Kevin Kam Fung So, Co-PIs: Khalid Ballouli & Bob Heere • Role: Assistant Researcher • Conducted literature review • Analyzed data • Amount awarded: \$9,758	2019
 The effects of lodging tax increases on U.S. destinations American Hotel & Lodging Educational Foundation PI: Simon Hudson, Co-PIs: Fang Meng, Scott Smith, & Kevin Kam Fung So Role: Assistant Researcher Conducted in-depth interview Amount awarded: \$56,177 	2018
Attracting "Hot" Asian tourist markets to the real southern hotspot2Columbia Metropolitan Convention & Visitors BureauPI: Rich Harrill, Co-PIs: Fang Meng & Kevin Kam Fung SoRole: Assistant ResearcherObsigned and analyzed survey dataTranslated the survey into Korean versionDistributed and collected the paper surveyAmount awarded: \$25,000	2018
 Increasing African American Tourism in South Carolina South Carolina Department of Parks, Recreation & Tourism PI: Simon Hudson, Co-PIs: David Cárdenas, Fang Meng, & Kevin Kam Fung So Role: Assistant Researcher Analyzed survey data Amount awarded: \$60,840 	2016

PROFESSIONAL EXPERIENCE

Intern (Division of Finance), Four Seasons Hotels and H	Resorts , Seoul, Korea	May 2018 - Jul. 2018
Barista, Café Ph5 , Seoul, Korea	May 2016 - Jul. 2016,	May 2015 - Aug. 2015
Barista, Tom N Toms Coffee, Seoul, Korea		Jun. 2012 - Feb. 2013
Student Marketer, Indulge Imported Wine & Spirits K	orea , Seoul, Korea	Jan. 2011 - Sep. 2011

Student Marketer, World DJ Festival Seoul, Seoul, Korea	Oct. 2008 - May 2009	
HONORS AND AWARDS		
College of HRSM Outstanding Doctoral Student of the Year Finalist College of Hospitality, Retail and Sport Management, University of South Carol	2022 ina	
William Bradford Wiley Memorial Best Research Paper of the Year Award		
The International Council on Hotel, Restaurant & Institutional Education (I-CH Graduate Student Travel Grants College of Hospitality, Retail and Sport Management, University of South Carol	2016 - 2019	
Graduate Student Travel Grants Graduate School, University of South Carolina	2016 - 2020	
Graduate Student Research Conference Grants SmartState Center of Economic Excellence, University of South Carolina	2017 - 2018	
Preparing Future Faculty Award Association of American Colleges & Universities	2017	
Full Tuition Scholarship College of Hospitality, Retail and Sport Management, University of South Carol	2016 - 2023 ina	
The Director's Fund and the Fred A. and Eva G. Simonsen Scholarship Eli Broad College of Business, Michigan State University	2015	
The School of Hospitality Business Scholarship (2015-16 Academic Year) Eli Broad College of Business, Michigan State University	2015	
PROFESSIONAL DEVELOPMENT		
 Certificates: Preparing Future Faculty Certificate Certified by Council of Graduate Schools and the Association of Amer Universities 	2017 ican Colleges &	
 Teaching Online for Graduate Student Certificate Center for Teaching Excellence, University of South Carolina 	2021	
 Technology for Online Teaching and Learning Certificate Center for Teaching Excellence, University of South Carolina 	2021	
 Teaching Towards Inclusive Excellence Certificate Center for Teaching Excellence, University of South Carolina 	2021	
 AI Applications in Marketing and Finance Certificate An online non-credit course authorized by University of Pennsylvania an Coursera 	2021 d offered through	
 Customer Analytics Certificate An online non-credit course authorized by University of Pennsylvania an Coursera 	2021 d offered through	
 Foundations: Data, Data, Everywhere Certificate An online non-credit course authorized by Google and offered through Course 	2021 oursera	

• An online non-credit course authorized by Google and offered through Coursera

SKILLS AND CREDENTIALS

• Computer: SPSS, Mplus, R, Smart PLS, AMOS, NVivo, Leximancer