## Chul Kim

chul.kim@baruch.cunv.edu

#### **EMPLOYMENT**

<b>Assistant Professor</b> (2017 – Present)	Marketing, Baruch College, City University of New York (CUNY)
<b>Lecturer</b> (2015 – 2017)	Marketing, University of Maryland

### **EDUCATION**

<b>Ph.D.</b> (2013)	Management Engineering, KAIST, Seoul, Korea
<b>B.S.</b> (2007)	Industrial Engineering, KAIST, Daejeon, Korea

#### PROFESSIONAL EXPERIENCE

<b>Data Scientist</b> (2013 – 2015)	Samsung Economic Research Institute, Seoul, Korea
-------------------------------------	---

Research Assistant (2006) Bain & Company, Seoul, Korea

Research Assistant (2005) ETRI (Electronics and Telecom. Research Institute), Daejeon, Korea

#### RESEARCH INTEREST AND SKILLS

Substantive Crowdfunding, Social Media, Digital Marketing, Attribution, Two-sided Markets

Methodology Dynamic Structural Models, Optimal Sequential Search Models,

Choice and Demand models, Bayesian Statistics in Marketing Research

Machine Learning Deep Learning, Random Forest, Gradient Boosting Trees,

Dimension Reduction, Topic Modeling, Latent Dirichlet Allocation

Programming R, Python, C##, MATLAB, SAS, SQL, PHP, Spark, Hadoop

#### **PUBLICATIONS**

## TEACHING EXPERIENCE

# Baruch College, City University of New York

- Instructor, Internet Marketing, since Fall 2017

### Robert H. Smith School of Business, University of Maryland

- Instructor, Digital Marketing, Fall 2016

#### HONORS AND AWARDS

Teaching Excellence Award, Zicklin School of Business, Baruch College, CUNY, 2019

PSC-CUNY Research Award, 2020, Cycle 51-A

PSC-CUNY Research Award, 2019, Cycle 51-A

PSC-CUNY Research Award, 2018, Cycle 50-B

Best Consulting Award, Samsung Economic Research Institute, Seoul, Korea, Dec. 2013

Best Dissertation Award, Gallup Ph.D. Research Award, Seoul, Korea, May 2013

Best Dissertation Award, KAIST College of Business, Seoul, Korea, Feb. 2013

Best Paper Award, Korean Operations Research and Management Science Society, Seoul, Korea, Sep. 2012

Travel Grant Award, 32nd International Symposium on Forecasting, Boston, MA, Jun. 2012

Ph.D. Excellent Research Award, KAIST College of Business, Seoul Korea, 2009 – 2012 (4 consecutive years)

3rd Prize, Social Venture Competition Korea, Seoul, Korea, Sep. 2008

Korea Representative, Social Venture Competition Global, UC Berkeley, CA, Apr. 2008

Social Impact Award, Social Venture Competition Korea, Seoul, Korea, Sep. 2007

Winner, Hyundai Motor Car Marketing Forum, 2007; LG Global Challenger, 2004; KIIE Competition, 2005

<sup>&</sup>quot;Copula-based Direct Utility Models for Correlated Choice Alternatives", Chul Kim, D.B. Jun, and Sungho Park (2022), Quantitative Marketing and Economics, 20, 69-99

<sup>&</sup>quot;The Secret to Finding a Match: A Field Experiment on Choice Capacity Design in an Online Dating Platform", Jaehwuen Jung, Hyungsoo Lim, Dongwon Lee, and Chul Kim (2021), *Information Systems Research*, Articles in Advance

<sup>&</sup>quot;Modeling Dynamics in Crowdfunding", Chul Kim, PK Kannan, Michael Trusov, and Andrea Ordanini (2020), Marketing Science, 39(2)

<sup>&</sup>quot;Capturing Flexible Correlations in Multiple-Discrete Choice Outcomes using Copulas", Chul Kim, D.B. Jun, and Sungho Park (2018), International Journal of Research in Marketing, 35(1)

<sup>&</sup>quot;Modeling Structural Heterogeneity in Reference Price Formation", Chul Kim and Youngju Kim (2016), Journal of Korean Marketing Association, 31(3)