Adam N. Smith

September 2021

UCL School of Management Level 38, 1 Canada Square London, UK

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★ http://www.adamnsmith.com

Academic Positions

University College London, UCL School of Management Assistant Professor of Marketing, 2017 - present

Education

Ph.D. in Marketing, The Ohio State University, 2013 - 2017

M.S. in Statistics, The Ohio State University, 2012 - 2014

B.A. in Economics, magna cum laude, The Ohio State University, 2008 - 2012

Research Interests

Demand Estimation, Targeted Marketing, Pricing, Bayesian Statistics

Publications

A. Smith, P. Rossi, and G. Allenby (2019) "Inference for Product Competition and Separable Demand," *Marketing Science*, 38(4): 690-710.

A. Smith and G. Allenby (2020) "Demand Models with Random Partitions," *Journal of the American Statistical Association*, 115(529): 47-65.

A. Smith (2021) "Invited Discussion – Centered Partition Processes: Informative Priors for Clustering," *Bayesian Analysis*, 16(1): 339-345.

Working Papers

"Optimal Price Targeting"
R&R at *Marketing Science*, with S. Seiler and I. Aggarwal

"Shrinkage Priors for High-Dimensional Demand Estimation" R&R at *Quantitative Marketing and Economics*, with J. Griffin

"Boundaries of Differentiated Product Markets and Retailer Pricing" with G. Compiani

"Integrated Factor Models of Variety Seeking Dynamics" with Y. Li, S. Hasegawa, N. Terui, and G. Allenby

"Capturing Flexible Price Elasticities in Direct Utility Models" with C. Kim, J. Kim, and G. Allenby

Work in Progress

Learned Complementarity, with D. Ershov

Constrained Heterogeneity, with T. Kosyakova, T. Otter, and M. Pachali

Presentations

- 2021* UC Riverside, Penn State University, EMAC Conference[†], Marketing Science Conference[†], 26th International Panel Data Conference[†], NBER-NSF SBIES Conference[†] (Wash U), KDD '21 Workshop on Machine Learning for Consumers and Markets[†], NYU (Stern Economics)
- 2020 University of Kent (Statistics), Virtual Quantitative Marketing Seminar, 16th Symposium on Statistical Challenges in E-Commerce Research[†], 1st Science of Digital Business Development Conference[†] (Johns Hopkins), European Quant Marketing Seminar, University of Rochester
- 2019 Marketing Science Conference (Rome), Brigham Young University (Marketing and Statistics)
- 2018 Goethe University Frankfurt, EMAC Conference (Glasgow), Bayesian Young Statisticians Meeting (University of Warwick)
- 2017 Joint Statistical Meetings (Baltimore), Stanford University
- 2016 UT Dallas Bass FORMS Conference, Haring Symposium (Indiana University), University of Delaware, University of British Columbia, University of Chicago, University of Pennsylvania, University College London, INSEAD, UCLA, Northwestern University, UT Dallas

Professional Service

Ad-hoc reviewer for: Journal of Business & Economic Statistics, Management Science, Marketing Science, Quantitative Marketing and Economics, Review of Economics and Statistics

Teaching

UCL School of Management

- Data Analytics I (undergraduate) Autumn 2017 present
- Marketing Science (undergraduate) Autumn 2018 present

London School of Economics

- Marketing Analytics I (master's) Autumn 2018

The Ohio State University

- Marketing Research (undergraduate) Summer 2015, 2016

^{*} Including scheduled, † Online conference

Honors and Awards

Runner-up, BSc Management Science Best Teacher Award, UCL School of Management, 2021

AMA Sheth Consortium Fellow, University of Notre Dame, 2016

Honorable Mention, Best Presentation Award, Haring Symposium (Indiana University), 2016

P&G Marketing Analysis Fellowship, Fisher College of Business, 2015 - 2016

Department of Statistics Corporate Fellowship, The Ohio State University, 2012 - 2013

Personal

Born April 1990, American citizen, married